



ADMIRALTY NOTICES TO MARINERS

Section II

(1 Notice per Page)

Weekly Edition 43

22 October 2020

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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:

NMs on ADMIRALTY website:	Web: admiralty.co.uk/msi
Searchable Notices to Mariners:	Web: www.ukho.gov.uk/nmwebsearch
Urgent navigational information:	e-mail: navwarnings@ukho.gov.uk Phone: +44(0)1823 353448 +44(0)7989 398345 Fax: +44(0)1823 322352
H102 forms (see back pages of this Weekly Edition)	e-mail: sdr@ukho.gov.uk Post: UKHO, Admiralty Way, Taunton, Somerset, TA1 2DN, UK
All other enquiries/information	e-mail: customerservices@ukho.gov.uk Phone: +44(0)1823 484444 (24/7)

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[43/20]

ADMIRALTY Charts affected by the Publication List

ADMIRALTY Charts	ADMIRALTY Charts	ADMIRALTY Publication
45	8144	NP 285
148	8145	
347	8155	Erratum
1975	8183	
1985	8185	AUS 55
1992	8193	AUS 56
2261	IN 202	
2413	IN 211	
2454	IN 2015	
2972	IN 2076	
4032	IN 3012	
4034		
4035	International Charts	
4036		
4037	INT 1168	
4150	INT 1702	
4151	INT 2670	
4153	INT 7337	
8111	INT 7338	
8141	INT 7411	
8142	INT 7510	
8143		

UPDATE ON THE EFFECTS OF COVID-19 ON THE DELIVERY OF NAUTICAL PUBLICATIONS

As a result of ongoing effects of COVID-19 on distribution infrastructure around the world, for safety reasons, we took the decision a few months ago to delay the publication of any non-essential ADMIRALTY Nautical Publications until further notice.

We started to ease the restrictions on the dispatch of some of our paper publications for July 2020.

We are continuing this effort and following some positive feedback on successful receipts of publications, we are now in a position to confirm the publications schedule for the rest of the year.

As previously, we will continue to closely monitor our distribution network capacities.

We reserve ourselves the right to amend this publications schedule accordingly should significant dispatch issues start arising again.

© denotes chart available in the ADMIRALTY Raster Chart Service series.

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ADMIRALTY CHARTS AND PUBLICATIONS NOW PUBLISHED AND AVAILABLE

NEW EDITIONS OF ADMIRALTY CHARTS AND PUBLICATIONS

New Editions of ADMIRALTY Charts published 22 October 2020

Chart	Title, limits and other remarks	Scale	Folio	2020 Catalogue page
Ⓢ148	England - South Coast, Dodman Point to Looe Bay. Polperro Harbour.	1:30,000 1:3,500	1	22
	<i>Includes changes to depths from the latest British Government and Port Authority surveys.</i>			
Ⓢ2261	Colombia - North Coast, Puerto Barranquilla and Approaches. Ⓐ Approaches to Puerto Barranquilla. Ⓑ Puerto Barranquilla. Ⓒ Continuation of Puerto Barranquilla.	1:75,000 1:20,000 1:20,000	88	128
	<i>Includes significant safety-related information as follows: changes to depths, coastline, lights and buoyage.</i>			
	<i>Note: On publication of this New Edition former Notices 4651(P)/20 and 5000(P)/20 are cancelled. This chart remains affected by Notice 4295(T)/20.</i>			
Ⓢ2454 INT 1702	International Chart Series, English Channel, Start Point to The Needles including Off Casquets TSS.	1:150,000	1	20, 22, 24
	<i>Includes Omission of Detail areas and changes to depths from the latest British Government surveys.</i>			
Ⓢ2972 INT 1168	International Chart Series, Baltic Sea - Gulf of Rīga, Port of Rīga, Northern Part.	1:10,000	10	36
	<i>Includes changes to depths and coastline. (A modified reproduction of INT1168 published by Latvia.)</i>			
Ⓢ4035	Port of Singapore, Western Anchorages, Jong Fairway and Cruise Bay.	1:10,000	45	68
	<i>Includes a new floating barrier and changes to depths, buoyage and a light. This chart is published jointly by the UKHO and the Maritime and Port Authority of Singapore.</i>			
	<i>Note: This chart is to be deleted from the list of charts affected by Notices 1939(P)/19, 3141(T)/20 and 4423(P)/20.</i>			

Ⓢ denotes chart available in the ADMIRALTY Raster Chart Service series.

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ADMIRALTY CHARTS AND PUBLICATIONS NOW PUBLISHED AND AVAILABLE

NEW EDITIONS OF ADMIRALTY CHARTS AND PUBLICATIONS

New Editions of ADMIRALTY Charts published 22 October 2020 (continued)

<i>Chart</i>	<i>Title, limits and other remarks</i>	<i>Scale</i>	<i>Folio</i>	<i>2020 Catalogue page</i>
⊙4036	Port of Singapore, Raffles Lighthouse to The Sisters. <i>Includes changes to depths, buoyage and a light. This chart is published jointly by the UKHO and the Maritime and Port Authority of Singapore.</i> <i>Note:</i> This chart is to be deleted from the list of charts affected by Notice 1939(P)/19.	1:10,000	45	68
⊙4037	Port of Singapore, Keppel Harbour, Tanjong Pagar Terminal and Approaches. <i>Includes new floating barriers and changes to depths and buoyage. This chart is published jointly by the UKHO and the Maritime and Port Authority of Singapore.</i> <i>Note:</i> This chart remains affected by Notice 3458(T)/20.	1:10,000	45	68

ADMIRALTY Publications

<i>NP No.</i>	<i>Title and other remarks</i>	<i>Date</i>	<i>Remarks</i>
NP285	ADMIRALTY List of Radio Signals Global Maritime Distress and Safety System (GMDSS) Volume 5 First Edition 2020 ISBN Number: 978-0-70-774-7026	22/10/2020	Updated to Week 36/20 (03/09/20). First updates in week 43/20. The 2019/20 Edition of NP285 is cancelled.

⊙ denotes chart available in the ADMIRALTY Raster Chart Service series.

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ADMIRALTY CHARTS AND PUBLICATIONS TO BE PUBLISHED

ADMIRALTY CHARTS TO BE PUBLISHED 05 NOVEMBER 2020

New Editions of ADMIRALTY Charts

Chart	Title, limits and other remarks	Scale	Charts to be WITHDRAWN	Folio	2020 Catalogue page
45	Mediterranean Sea, Gibraltar Harbour. <i>Includes changes to depths from the latest British Government surveys.</i>	1:3,600	⊙45	18	40
347	China - Zhu Jiang, Huangpu to Guangzhou Shi. <i>Includes significant safety-related information as follows: changes to depths, coastline and vertical clearances.</i>	1:25,000	⊙347	47	78
1975	England - East Coast, Thames Estuary, Northern Part. <i>Includes changes to depths from the latest British Government, Port of London Authority, Harwich Haven Authority and Trinity House surveys.</i>	1:50,000	⊙1975	7	24
1985	Mediterranean Sea, Ajaccio to Oristano including Bonifacio Strait. <i>Includes general updating throughout.</i>	1:300,000	⊙1985	25	42
1992	Mediterranean Sea, Porto Vecchio to Arbatax including Bonifacio Strait. <i>Includes general updating throughout.</i>	1:300,000	⊙1992	25	42
2413	China - East China Sea, Songxia Gang. <i>Includes significant safety-related information as follows: changes to buoyage and channel limits.</i>	1:20,000	⊙2413	50	80
4032	Port of Singapore, Sinki Fairway. <i>Includes changes to depths, dredged areas and buoyage. This chart is published jointly by the UKHO and the Maritime and Port Authority of Singapore.</i>	1:10,000	⊙4032	45	68
4034	Port of Singapore, East Jurong Channel, Pasir Panjang Terminal and West Keppel Fairway. <i>Includes changes to depths, dredged areas, buoyage, coastline and a floating barrier. This chart is published jointly by the UKHO and the Maritime and Port Authority of Singapore.</i>	1:10,000	⊙4034	45	68

⊙ denotes chart available in the ADMIRALTY Raster Chart Service series.

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ADMIRALTY CHARTS AND PUBLICATIONS TO BE PUBLISHED

ADMIRALTY CHARTS TO BE PUBLISHED 05 NOVEMBER 2020

New Editions of ADMIRALTY Charts (continued)

Chart	Title, limits and other remarks	Scale	Charts to be WITHDRAWN	Folio	2020 Catalogue page
4150	Republic of South Africa, South West Coast, Table Bay to Valsbaai. <i>Includes general updating throughout. (A modified reproduction of Chart SAN150 published by the Republic of South Africa.)</i>	1:100,000	⊙4150	35	54
4151 INT 2670	International Chart Series, Republic of South Africa, South West Coast, Cape Deseada to Table Bay. <i>Includes general updating throughout. (A modified reproduction of INT2670 published by the Republic of South Africa.)</i>	1:300,000	⊙4151 INT 2670	35	54
4153 INT 7510	International Chart Series, Republic of South Africa, South Coast, Cape Agulhas to Cape St Blaize. <i>Includes general updating throughout. (A modified reproduction of INT7150 published by the Republic of South Africa.)</i>	1:300,000	⊙4153 INT 7510	35	54

CHARTS TO BE AVAILABLE 05 NOVEMBER 2020

New Editions

Reproductions of Indian Government Charts

Chart	Title, limits and other remarks	Scale	Charts to be WITHDRAWN	Folio	2020 Catalogue page
IN202	India - West Coast, Jakhāu to Dwārka. <i>Includes changes to depths. (A modified reproduction of Chart 202 published by India.)</i>	1:150,000	⊙IN202	41	58
IN211	India - West Coast, Satpati to Dighi Harbour. <i>Includes changes to depths, precautionary areas and maintained depth areas. (A modified reproduction of Chart 211 published by India.)</i>	1:150,000	⊙IN211	41	58
IN2015 INT 7337	International Chart Series, India - West Coast, Port of Mumbai. <i>Includes changes to dredged areas, dredged depths, depths, jetties, port developments, precautionary areas, anchorages and buoyage. (A modified reproduction of INT7337 published by India.)</i>	1:20,000	⊙IN2015 INT 7337	41	58

⊙ denotes chart available in the ADMIRALTY Raster Chart Service series.

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CHARTS TO BE AVAILABLE 05 NOVEMBER 2020

New Editions

Reproductions of Indian Government Charts (continued)

<i>Chart</i>	<i>Title, limits and other remarks</i>	<i>Scale</i>	<i>Charts to be WITHDRAWN</i>	<i>Folio</i>	<i>2020 Catalogue page</i>
IN2076 INT 7338	International Chart Series, India - West Coast, Jawaharlal Nehru Port and Trombay.	1:20,000	⊙IN2076 INT 7338	41	58
	<i>Includes changes to depths, precautionary areas, anchorage areas, maintained depth areas and port developments. (A modified reproduction of INT7338 published by India.)</i>				
IN3012 INT 7411	International Chart Series, India - East Coast, Visākhatnam Harbour.	1:12,500	⊙IN3012 INT 7411	43	64
	<i>Includes changes to buoyage and coastline. (A modified reproduction of INT7411 published by India.)</i>				

ADMIRALTY CHARTS AND PUBLICATIONS PERMANENTLY WITHDRAWN

ADMIRALTY Charts

<i>Chart to be WITHDRAWN</i>	<i>Main Title</i>	<i>On publication of New Chart/New Edition</i>
148	England - South Coast, Dodman Point to Looe Bay.	⊙148
2261	Colombia - North Coast, Puerto Barranquilla and Approaches.	⊙2261
2454 INT 1702	International Chart Series, English Channel, Start Point to The Needles including Off Casquets TSS.	⊙2454 INT 1702
2972 INT 1168	International Chart Series, Baltic Sea - Gulf of Rīga, Port of Rīga, Northern Part.	⊙2972 INT 1168
4035	Port of Singapore, Western Anchorages, Jong Fairway and Cruise Bay.	⊙4035
4036	Port of Singapore, Raffles Lighthouse to The Sisters.	⊙4036
4037	Port of Singapore, Keppel Harbour, Tanjong Pagar Terminal and Approaches.	⊙4037

⊙ denotes chart available in the ADMIRALTY Raster Chart Service series.

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ADMIRALTY CHARTS INDEPENDENTLY WITHDRAWN

ADMIRALTY Charts

<i>Chart to be WITHDRAWN</i>	<i>Main Title</i>	<i>Date of withdrawal</i>
8111	Port Approach Guide, Qinhuangdao and Shanhaiguan. <i>Note:</i> On withdrawal of this chart former Notices 512(P)/20, 3094(P)/20 and 3108(P)/20 are cancelled. This chart is to be deleted from the list of charts affected by Notice 4646(T)/20.	22 October 2020
8141	Port Approach Guide, Bohai Wan. <i>Note:</i> On withdrawal of this chart former Notices 1293(P)/20, 2116(P)/20, 2516(P)/20, 3016(P)/20, 3695(P)/20, 3747(P)/20 and 3802(P)/20 are cancelled.	22 October 2020
8142	Port Approach Guide, Jingtang. <i>Note:</i> On withdrawal of this chart former Notices 1600(P)/18 and 4524(P)/19 are cancelled. This chart is to be deleted from the list of charts affected by Notice 4123(P)/17.	22 October 2020
8143	Port Approach Guide, Caofeidian. <i>Note:</i> On withdrawal of this chart former Notices 1370(P)/19 and 3797(P)/19 are cancelled.	22 October 2020
8144	Port Approach Guide, Tianjin Gang. <i>Note:</i> On withdrawal of this chart former Notices 1488(P)/19 and 4155(P)/20 are cancelled.	22 October 2020
8145	Port Approach Guide, Huanghua Gang and Haigang Gangqu. <i>Note:</i> On withdrawal of this chart former Notices 3132(P)/19, 923(P)/20, 2438(P)/20, 3016(P)/20 and 3695(P)/20 are cancelled.	22 October 2020
8155	Port Approach Guide, Bayuquan and Xianrendao. <i>Note:</i> On withdrawal of this chart former Notices 1997(P)/18, 3379(P)/18, 3798(P)/19 and 3762(P)/20 are cancelled.	22 October 2020
8183	Port Approach Guide, Dalian. <i>Note:</i> On withdrawal of this chart former Notices 2362(P)/18, 2115(P)/20 and 2753(P)/20 are cancelled.	22 October 2020

© denotes chart available in the ADMIRALTY Raster Chart Service series.

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ADMIRALTY CHARTS INDEPENDENTLY WITHDRAWN

ADMIRALTY Charts (continued)

<i>Chart to be WITHDRAWN</i>	<i>Main Title</i>	<i>Date of withdrawal</i>
8185	Port Approach Guide, Approaches to Dalian.	22 October 2020
	<i>Note:</i> On withdrawal of this chart former Notices 2361(P)/18, 2362(P)/18, 343(P)/20, 2753(P)/20 and 4274(P)/20 are cancelled.	
8193	Port Approach Guide, Dadong Gangqu.	22 October 2020
	<i>Note:</i> On withdrawal of this chart former Notices 6043(P)/16, 773(P)/19, 1359(P)/19, 3105(P)/19, 3615(P)/19, 4227(P)/19, 1758(P)/20 and 2631(P)/20 are cancelled.	

ERRATUM

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Charts to be available 29 October 2020

Listing of New Editions, Reproductions of Australian Government Charts.
Addition to Charts to be withdrawn on publication of AUS55 in **bold**:

<i>Chart</i>	<i>Title, limits and other remarks</i>	<i>Scale</i>	<i>Charts to be WITHDRAWN</i>	<i>Folio</i>	<i>2020 Catalogue page</i>
AUS55	Australia - North West Coast, Western Australia, Approaches to Port Walcott.	1:50,000	⊙AUS55 ⊙AUS56	63	92

Includes changes to depths and general updating throughout. (A modified reproduction of Aus55 published by Australia.)

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INT 1376	5038	INT 7136	5052P, 5117
INT 1412	5112	INT 7138	5117
INT 1424	5047	INT 7139	5052P
INT 1454	5118	INT 7145	5052P
INT 1455	5107	INT 7199	4995
INT 1460	5119	INT 7232	4995
INT 1474	5090	INT 7233	4995
INT 1478	5006	INT 7318	4961T
INT 1552	4996	INT 7319	4977, 4980P
INT 1561	5032	INT 7325	4968T
INT 1572	5032	INT 7328	4961T, 4968T
INT 1607	4948	INT 7329	4977
INT 1610	5063	INT 7343	4968T
INT 1617	4990	INT 7348	4961T, 4968T
INT 1636	5084	INT 7356	4961T, 4968T
INT 1652	4981T	INT 7365	4968T, 4991
INT 1775	4989	INT 7383	4961T, 4968T
INT 1776	5091	INT 7386	4991
INT 1801	5050	INT 7387	4991
INT 1851	5027P	INT 7400	4963T, 4967T, 4968T
INT 1976	4993P	INT 7402	4967T
INT 2053	5052P	INT 7403	4967T
INT 2670	5052P	INT 7405	4963T
INT 2680	5052P	INT 7408	4963T, 4968T
INT 2681	5052P	INT 7409	4963T, 4968T
INT 3184	5052P	INT 7413	4963T, 4968T
INT 3185	5052P	INT 7416	4963T, 4968T
INT 3195	5052P	INT 7430	5101T
INT 3196	5052P	INT 7530	5052P
INT 3360	5052P	INT 7531	5052P
INT 3362	5052P	INT 7560	5052P
INT 3500	5052P	INT 7563	5052P
INT 3502	5052P	INT 7581	5052P
INT 3548	5052P	INT 7610	5056T
INT 3549	5052P	INT 7660	5052P
INT 3550	5052P	INT 7690	5052P
INT 3680	5001	INT 7691	5052P
INT 5251	5002T	INT 7700	5052P
INT 5252	4994, 5085T, 5093	INT 7702	5052P
INT 5254	4974, 5096	INT 7740	4968T, 5052P
INT 5363	5028	INT 7741	4968T, 5052P
INT 7000	5052P, 5064	INT 7742	5052P
INT 7005	5052P	INT 12991	5023
INT 7006	5052P		
INT 7008	5052P		
INT 7010	5052P		
INT 7014	5082		
INT 7019	4983		
INT 7021	4961T, 4968T		
INT 7022	4961T, 4968T		
INT 7031	4967T, 4968T		
INT 7032	4967T		
INT 7050	5052P		
INT 7051	5052P		
INT 7054	5052P		
INT 7055	5052P		
INT 7056	5052P		
INT 7060	4968T, 5052P		
INT 7061	4968T, 5052P		
INT 7114	5052P		
INT 7115	5052P		
INT 7116	5052P		

II

4991 MISCELLANEOUS UPDATES TO CHARTS

Source: UK Hydrographic Office.

<i>Chart</i>	<i>Previous Update</i>	<i>Details</i>
IN 33 INT 755	4885/20	Effective from 15/10/20 Amend reference in W border at latitude 10° 33'·2N. to read, Adjoining Chart IN32
IN 223	1615/20	Effective from 15/10/20 Delete note, CHART 1587: POSITIONS, centred on 8° 22'·61N., 77° 24'·44E.
IN 260	4809/20	Effective from 15/10/20 Amend reference in E border at latitude 7° 36'·9N. to read, Adjoining Chart IN263 INT7383 Delete note, CHART 1587: POSITIONS, centred on 9° 05'·2N., 77° 24'·2E.
IN 261	2385/20	Effective from 15/10/20 Amend reference in E border at latitude 7° 22'·0N. to read, Adjoining Chart IN263 INT7383 Delete note, CHART 1587: POSITIONS, centred on 8° 28'·5N., 77° 26'·8E.
IN 262 INT 7365	4023/20	Effective from 15/10/20 Amend references in S border at longitudes 78° 10'·5E. and 79° 35'·5E. to read, Adjoining Chart IN263 Delete note, CHART 1587 EAST OF 79°E : POSITIONS, centred on 8° 49'·0N., 77° 25'·7E. Delete note, CHART 1587 WEST OF 79°E : POSITIONS, centred on 8° 46'·8N., 77° 25'·7E.
709	4601/20	Effective from 15/10/20 Amend chart number to read, IN263, in the following positions: 8° 10'·7N., 79° 56'·6E. 6° 27'·7N., 77° 18'·2E. Amend reference in N border at longitude 82° 30'·0E. to read, Adjoining Chart IN32
813 INT 7386	5712/18	Effective from 15/10/20 Amend reference in N border at longitude 79° 37'·0E. to read, Adjoining Chart IN263 Delete note, CHART 1587: POSITIONS, centred on 6° 42'·4N., 80° 40'·3E.
1655 INT 7387	129/20	Effective from 15/10/20 Delete note, CHART 1587: POSITIONS, centred on 6° 53'·28N., 79° 43'·38E.
3700	6074/18	Effective from 15/10/20 Delete note, CHART 1587: POSITIONS, centred on 6° 25'·91N., 80° 18'·47E.

II

4946* ENGLAND - East Coast - Lights.

Source: Port of London Authority

Chart 1186 (Panel A, Canvey Island to Coalhouse Point) [*previous update 4618/20*] ETRS89 DATUM

Delete



51° 30'·409N., 0° 31'·077E.

51° 30'·389N., 0° 30'·941E.

Chart 1186 (Panel B, Coalhouse Point to Tilbury) [*previous update 4618/20*] ETRS89 DATUM

Delete



51° 26'·753N., 0° 21'·887E.

Chart 2151 [*previous update 4618/20*] ETRS89 DATUM

Delete



51° 26'·753N., 0° 21'·887E.

51° 27'·314N., 0° 16'·506E.

51° 28'·638N., 0° 14'·238E.

II

4948* WALES - North Coast - Light.

Source: Trinity House

Chart 1121 (INT 1062) [*previous update 4743/20*] ETRS89 DATUM

Amend range of light to, 9M 53° 18'·7N., 4° 02'·6W.

Chart 1463 [*previous update 1373/20*] ETRS89 DATUM

Amend light to, Fl.5s19m9M Horn(1)30s 53° 18'·77N., 4° 02'·45W.

Chart 1464 (Upper Panel) [*previous update 4817/20*] ETRS89 DATUM

Amend light to, Fl.5s19m9M Horn(1)30s 53° 18'·77N., 4° 02'·45W.

Chart 1826 (INT 1607) [*previous update 4798/20*] ETRS89 DATUM

Amend light to, Fl.5s9M Horn(1)30s 53° 18'·79N., 4° 02'·52W.

Chart 1977 [*previous update 2745/20*] ETRS89 DATUM

Amend light to, Fl.5s19m9M Horn(1)30s 53° 18'·77N., 4° 02'·45W.

Chart 1978 [*previous update 1373/20*] ETRS89 DATUM




Amend light to, Fl.5s19m9M Horn(1)30s 53° 18'·77N., 4° 02'·45W.

II

4957* SCOTLAND - West Coast - Submarine power cable.

Source: Briggs Marine

Chart 2388 [*previous update 4341/20*] ETRS89 DATUM

Insert submarine power cable,   , joining:

56° 30'·26N., 5° 08'·19W.

56° 30'·15N., 5° 08'·18W.

56° 30'·10N., 5° 08'·21W.

56° 30'·04N., 5° 08'·18W.

56° 29'·56N., 5° 08'·18W.

56° 29'·40N., 5° 08'·15W.

II

4975* IRELAND - West Coast - Marine farms.

Source: Department of Agriculture, Food and the Marine Ireland

Chart 1883 [*previous update New Edition 24/01/2019*] ETRS89 DATUM

Delete



55° 00'·88N., 8° 31'·48W.
 55° 00'·60N., 8° 30'·83W.
 55° 00'·08N., 8° 29'·62W.
 54° 59'·91N., 8° 29'·67W.

limit of marine farm, pecked line, joining:

- (a) 54° 56'·91N., 8° 29'·20W.
- (b) 54° 57'·06N., 8° 28'·70W.
- (c) 54° 57'·06N., 8° 28'·56W.
- (d) 54° 56'·74N., 8° 28'·51W.
- (e) 54° 56'·74N., 8° 28'·79W.

, within:

(a)-(e) above

Chart 2699 [*previous update 4379/19*] ETRS89 DATUM

Delete



55° 10'·63N., 7° 43'·38W.

Chart 2752 [*previous update 615/19*] ETRS89 DATUM

Insert



55° 08'·58N., 8° 09'·31W.
 55° 08'·91N., 8° 08'·26W.
 55° 09'·11N., 8° 07'·27W.

Chart 2792 (Panel D, The Sound of Aran and Burtonport) [*previous update 2479/20*] ETRS89 DATUM

Delete

limit of marine farm, pecked line, joining:

- (a) 55° 00'·784N., 8° 31'·417W.
- (b) 55° 00'·779N., 8° 31'·608W.
- (c) 55° 00'·891N., 8° 31'·626W.
- (d) 55° 00'·898N., 8° 31'·430W.

within:

(a)-(d)above

limit of marine farm, pecked line, joining:

- (e) 54° 56'·913N., 8° 29'·205W.
- (f) 54° 57'·061N., 8° 28'·703W.
- (g) 54° 57'·061N., 8° 28'·561W.
- (h) 54° 56'·741N., 8° 28'·510W.
- (i) 54° 56'·737N., 8° 28'·791W.

, within:

(e)-(i) above

and associated limit, pecked line, centred on:

55° 00'·561N., 8° 30'·868W.
 55° 00'·082N., 8° 29'·623W.
 54° 59'·911N., 8° 29'·684W.

II

4990* IRELAND - West Coast - Buoyage. Automatic Identification Systems. Legends.

Source: Commissioners of Irish Lights

Chart 1125 (INT 1064) [previous update 2430/19] ETRS89 DATUM




Move  *FL.Y* (2 buoys) and associated Automatic Identification System, AIS, from: 54° 17'·0N., 10° 17'·2W.
to: 54° 16'·7N., 10° 18'·2W.

Chart 1127 (INT 1065) [previous update New Edition 12/12/2019] ETRS89 DATUM

Insert  *FL.Y* (a) 54° 16'·7N., 10° 18'·2W.
legend, (2 buoys), at light-buoy (a) above
Automatic Identification System, AIS, at light-buoy (a) above

Delete  *FL.Y WT2* and associated Automatic Identification System, AIS, close NE of: (a) above






Replace  *FL.Y WT1* and associated Automatic Identification System, AIS with  *FL.Y* (2 buoys) and Automatic Identification System, AIS 54° 14'·0N., 10° 09'·2W.

Chart 2420 (INT 1617) [previous update 3308/20] ETRS89 DATUM

Insert  *FL.Y.5s AMETS A* (a) 54° 16'·69N., 10° 18'·19W.
Automatic Identification System, AIS, at light-buoy (a) above

 *FL.Y.3s AMETS B* (b) 54° 13'·62N., 10° 09'·30W.
Automatic Identification System, AIS, at light-buoy (b) above

Delete  *FL.Y.3s WT1* and associated Automatic Identification System, AIS, close NE of: (b) above






 *FL.Y.5s WT2* and associated Automatic Identification System, AIS 54° 17'·07N., 10° 16'·78W.

Chart 2703 [previous update 4829/20] ETRS89 DATUM

Insert  *FL.Y.5s AMETS A* (a) 54° 16'·69N., 10° 18'·19W.
Automatic Identification System, AIS, at light-buoy (a) above

 *FL.Y.3s AMETS B* (b) 54° 13'·62N., 10° 09'·30W.
Automatic Identification System, AIS, at light-buoy (b) above

Delete  *FL.Y.3s WT1* and associated Automatic Identification System, AIS 54° 13'·91N., 10° 08'·81W.

 *FL.Y.5s WT2* and associated Automatic Identification System, AIS 54° 17'·05N., 10° 16'·80W.

II

4990* IRELAND - West Coast - Buoyage. Automatic Identification Systems. Legends. (continued)

Chart 2704 [previous update 1877/20] ETRS89 DATUM




Insert	 <i>FL.Y.3s AMETS B</i> Automatic Identification System, AIS, at light-buoy	(a) 54° 13'·62N., 10° 09'·30W. (a) above
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Chart 2725 [previous update 3075/20] ETRS89 DATUM

Insert	 <i>FL.Y</i>	54° 16'·88N., 10° 16'·71W. 54° 13'·87N., 10° 08'·65W.
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Move	 <i>FL.Y</i> and associated Automatic Identification System, AIS, from: to:	(a) 54° 13'·92N., 10° 08'·86W. 54° 13'·62N., 10° 09'·30W.
------	--	--

Delete	legend, (2 buoys), at light-buoy	(a) above
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Move	 <i>FL.Y</i> and associated Automatic Identification System, AIS, from: to:	(b) 54° 17'·22N., 10° 16'·98W. 54° 16'·69N., 10° 18'·19W.
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Delete	legend, (2 buoys), at light-buoy	(b) above
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II

4996* ENGLAND - East Coast - Buoyage.


Source: PD Ports

Chart 2566 (INT 1552) (Panel A, Tees Bay) [*previous update 6314/19*] ETRS89 DATUM

Delete

 *Q.G PA1*

54° 38'·46N., 1° 08'·62W.

 *Q.R PA2*

54° 38'·55N., 1° 08'·53W.

II

5032* ENGLAND - East Coast - Depths. Drying height.

Source: Port of London Authority

Chart 1183 (INT 1561) [*previous update 4883/20*] ETRS89 DATUM

Insert	depth, 5, enclosed by 5m contour	(a)	51° 42'·07N., 1° 18'·90E.
Delete	depth, 5 ₆ , close E of:	(a)	above

Chart 1185 (INT 1572) [*previous update 4176/20*] ETRS89 DATUM

Insert	depth, 4 ₆ , and extend 5m contour N to enclose	(a)	51° 29'·76N., 0° 38'·06E.
Delete	depth, 7 ₃ , close NW of:	(a)	above
Insert	drying height, Q ₂ , and extend 0m low water line N to enclose	(b)	51° 29'·66N., 0° 38'·58E.
Delete	depth, 0 ₉ , close S of:	(b)	above
Insert	depth, 3 ₅ , and extend 5m contour N to enclose	(c)	51° 29'·71N., 0° 38'·98E.
Delete	depth, 6 ₆ , close NW of:	(c)	above
Insert	depth, 2, and extend 2m contour N to enclose		51° 29'·52N., 0° 40'·34E.
Replace	depth, 6 ₈ , with depth, 4 ₆ , and extend 5m contour N to enclose		51° 29'·63N., 0° 40'·01E.

II

5045* ENGLAND - East Coast - Depths.

Source: Port of London Authority

Chart 1186 (Panel B, Coalhouse Point to Tilbury) [*previous update 4946/20*] ETRS89 DATUM

Insert depth, 5₃ (a) 51° 27'·034N., 0° 20'·596E.

Delete depth, 5₄, close S of: (a) above

Chart 2151 [*previous update 4946/20*] ETRS89 DATUM

Insert depth, 5₃ (a) 51° 27'·034N., 0° 20'·596E.

Delete depth, 5₄, close S of: (a) above

II

5063* ENGLAND - Bristol Channel - Depths.

Source: Trinity House

Chart 1152 [*previous update 3687/20*] ETRS89 DATUM

Insert	depth, 4 ₅ , enclosed by 5m contour	(a)	51° 17'·58N., 3° 18'·68W.
Delete	depth, 5 ₂ , close NE of:	(a)	above
Insert	depth, 4 ₆ , enclosed by 5m contour		51° 17'·66N., 3° 18'·38W.
	depth, 3 ₆	(b)	51° 17'·90N., 3° 16'·42W.
Delete	depth, 4, close N of:	(b)	above
Replace	depth, 5 ₄ , with depth, 4 ₆ , and extend 5m contour E to enclose		51° 17'·94N., 3° 15'·87W.
	depth, 8 ₄ , with depth, 7 ₈		51° 17'·60N., 3° 18'·91W.

Chart 1179 (INT 1610) [*previous update 4778/20*] ETRS89 DATUM


Insert	depth, 4 ₆ , and extend 5m contour E to enclose	(a)	51° 17'·94N., 3° 15'·87W.
Delete	depth, 6 ₃ , Close SW of:	(a)	above

II

5084* SCOTLAND - Firth of Clyde - Wrecks. Obstruction. Depths.

Source: Caledonian Maritime Assets Ltd.

Chart 1994 (INT 1636) [*previous update 2001/20*] ETRS89 DATUM

Insert	 <i>Wk</i>	55° 57'·531N., 4° 48'·602W.
	 <i>Obstn</i>	(a) 55° 57'·498N., 4° 48'·649W.
Delete	++ , close N of:	(a) above
Replace	depth, 7 ₂ , with depth, 6 ₆	55° 57'·802N., 4° 48'·921W.

II

5113 IRELAND - South Coast - NM Block.

Source: Dunmore East Harbour Master

Chart 2046 (Panel D, Dunmore East Harbour) [*previous update 4781/20*] ETRS89 DATUM

Insert the accompanying block, centred on: $52^{\circ} 08' \cdot 9N., 6^{\circ} 59' \cdot 4W.$

II

4966 DENMARK - Islands - Depth.
Source: Danish Chart Correction 33/509/20

Chart 926 [*previous update 6196/18*] WGS84 DATUM

Insert depth, 4, enclosed by 4m contour, *Rep (2020)*

55° 44' · 10N., 11° 47' · 91E.

II

4989 SWEDEN - East Coast - Buoy. Legend.

Source: Swedish Notice 825/15288/20

Chart 887 (INT 1775) [*previous update 4670/20*] WGS84 DATUM

Delete	legend, (<i>Masts</i>), at wreck	(a)	59° 27' · 16N., 18° 21' · 59E.
	symbol, blue and yellow emergency wreck marking buoy, <i>VQ</i>		
	<i>Y</i> , close SE of:	(a)	above

II

5023 POLAND - Depths.

Source: ENC PL5SZCZE

Chart 2452 (INT 12991) [*previous update 4358/20*] WGS84 DATUM

Insert	depth, 9 ₆ , enclosed by 10m contour	53° 26'·271N., 14° 35'·181E.
	depth, 5 ₉	53° 25'·886N., 14° 34'·205E.
	depth, 9 ₅ , enclosed by 10m contour	53° 25'·769N., 14° 35'·057E.
	depth, 9 ₄	(a) 53° 26'·130N., 14° 35'·134E.
Delete	depth, 9 ₈ , close NE of:	(a) above

II

5038 DENMARK - East Coast - Depth.

Source: Danish Chart Correction 34/519/20

Chart 900 (INT 1376) (Panel D, Middelfart) [*previous update 1265/20*] WGS84 DATUM


Replace depth, 4₅, with depth, 4

55° 30'·436N., 9° 44'·698E.

II


5039 DENMARK - Islands - Rock.
Source: Danish Chart Correction 34/524/20

Chart 2601 [*previous update 4212/20*] WGS84 DATUM

Insert , enclosed by 6m contour

54° 29'·06N., 12° 05'·46E.

Chart 2944 (INT 1351) [*previous update 4812/20*] WGS84 DATUM

Insert , enclosed by 6m contour

54° 29'·06N., 12° 05'·46E.

II

5080 POLAND - Buoy. Automatic Identification System.

Source: Polish Notice 35-36/487/20

Note: Former Notice 2051(T)/20 is cancelled.

Chart 2014 (INT 1219) [*previous update 4833/20*] WGS84 DATUM



Delete  *Fl(5)Y.20s ODAS* and associated Automatic Identification System, AIS 55° 03'·00N., 16° 30'·00E.

Chart 2018 (INT 1202) [*previous update 4833/20*] WGS84 DATUM








Delete  *Fl(5)Y.20s ODAS* and associated Automatic Identification System, AIS 55° 03'·00N., 16° 30'·00E.

II

5091 SWEDEN - East Coast - Legend. Lights. Beacons.

Source: Swedish Notice 825/15247/20

Chart 888 (INT 1776) [*previous update 781/20*] WGS84 DATUM

Amend	legend to, 090.5°, centred on:	59° 46'·67N., 18° 53'·54E.
Replace	★ Iso WRG 4s and associated sectors with 	59° 46'·07N., 19° 01'·93E.
	★ Fl WRG 3s and associated sectors with 	59° 46'·33N., 19° 00'·51E.
	★ Fl(2) WRG 6s and associated sectors with 	59° 46'·51N., 18° 58'·89E.
	★ Q with 	59° 46'·65N., 18° 58'·31E.
	★ Iso WRG 4s and associated sectors with 	59° 46'·66N., 18° 57'·78E.
	★ Fl(2) WRG 6s and associated sectors with 	59° 46'·62N., 18° 50'·98E.
	★ Q WRG and associated sectors with 	59° 45'·64N., 18° 45'·60E.

II

5094 FINLAND - West Coast - Depth.

Source: Finnish Notice 24/191/20

Chart 2083 [*previous update 1617/20*] WGS84 DATUM

Replace depth, 8₆, with depth, 4₈

62° 44'·52N., 20° 47'·85E.

II

4962 NORTH SEA - Danish Sector - Note. Legend.

Source: Danish Chart Corrections 33/505-506/2020

Chart 267 [*previous update 942/20*] WGS84 DATUM

Insert the accompanying note, TYRA GAS FIELD, centred on: 56° 04'·60N., 4° 39'·70E.
legend, *Tyra Gas Field (see Note)*, centred on: 55° 43'·59N., 4° 52'·50E.

Chart 1422 (INT 1044) [*previous update 4145/20*] WGS84 DATUM

Insert the accompanying note, TYRA GAS FIELD, centred on: 55° 02'·7N., 4° 09'·0E.
legend, *Tyra Gas Field (see Note)*, centred on: 55° 43'·6N., 4° 52'·5E.

II

5006 BELGIUM - NM Block.

Source: ENC BE5ANTWN

Chart 128 (INT 1478) (Panel A, Baalhoek to Antwerp) [*previous update 4563/20*] WGS84 DATUM

Insert the accompanying block, centred on: $51^{\circ} 16' \cdot 2N., 4^{\circ} 21' \cdot 3E.$

II

5019* NORTH SEA - German Sector - Wreck. NM Block.

Source: WSA Cuxhaven 103/20 and Tennet 28/08/20

Chart DE 50 (INT 1045) [*previous update 4922/20*] WGS84 DATUM

Insert the accompanying block, centred on:

54° 22'·8N., 6° 05'·8E.

Replace  Wk with  Wk

55° 36'·6N., 4° 13'·3E.

Chart 267 [*previous update 4962/20*] WGS84 DATUM

Replace  Wk with  Wk

55° 36'·60N., 4° 13'·30E.

Chart 1422 (INT 1044) [*previous update 4962/20*] WGS84 DATUM

Replace  Wk with  Wk

55° 36'·6N., 4° 13'·3E.

II

5047* GERMANY - North Sea Coast - Depths.

Source: WSA Bremerhaven, Survey 76877/20

Chart DE 20 (INT 1424) [*previous update 4925/20*] WGS84 DATUM

Insert depth, *12*₈

(a) 53° 41'·77N., 8° 20'·15E.

Delete depth, *14*₇, close NW of:

(a) above

II

5090 BELGIUM - NM Blocks. Submarine power cables.

Source: Belgian Notices 18/270-271/20.



Chart 1872 [*previous update 4839/20*] WGS84 DATUM

Insert the accompanying block, centred on: 51° 36' ·5N., 2° 49' ·3E.

Chart 1874 (INT 1474) [*previous update 4839/20*] WGS84 DATUM

Insert the accompanying block, centred on: 51° 36' ·2N., 2° 49' ·8E.

Chart 2449 [*previous update 4839/20*] WGS84 DATUM

Insert submarine power cable,  , joining:

51° 40' ·66N., 2° 43' ·31E.
51° 39' ·71N., 2° 44' ·15E.
51° 39' ·27N., 2° 43' ·80E.
51° 38' ·58N., 2° 45' ·16E.
and
51° 37' ·45N., 2° 50' ·66E.
51° 37' ·17N., 2° 50' ·34E.
51° 36' ·21N., 2° 50' ·08E.
51° 35' ·57N., 2° 49' ·57E.


II

5107* GERMANY - North Sea Coast - Buoyage.

Source: HPA 5/20

Chart DE 48 (INT 1455) (Panel A, Lühesand to Teufelsbrück) [*previous update 4942/20*] WGS84 DATUM

Move

 <i>Fl(2)G.9s 127</i> , from:	53° 33′·61N., 9° 45′·02E.
to:	53° 33′·57N., 9° 45′·03E.
 <i>Fl.G.4s 129</i> , from:	53° 33′·46N., 9° 46′·53E.
to:	53° 33′·47N., 9° 46′·48E.


II

5112* NORTH SEA - German Sector - Buoy.

Source: WSA Tönning 90/20

Chart DE 103 (INT 1412) [*previous update 4746/20*] WGS84 DATUM

Delete

 *Fl(5)Y.20s Mess-G.*

54° 28′·38N., 7° 38′·20E.

II

5118* GERMANY - North Sea Coast - Depths.

Source: WSA Hamburg, Survey 76768/20

Chart DE 47 (INT 1454) [*previous update New Edition 01/10/2020*] WGS84 DATUM

Insert	depth, 12 ₈	(a) 53° 35′·75N., 9° 36′·14E.
Delete	depth, 13 ₁ , close SE of:	(a) above

II

5119* GERMANY - North Sea Coast - Depths.

Source: WSA Wilhelmshaven, Survey 77085/20

Chart DE 7 (INT 1460) [*previous update 4365/20*] WGS84 DATUM

Insert	depth, 14	(a) 53° 32'·72N., 8° 10'·47E.
Delete	depth, 15 ₈ , close E of:	(a) above

II

4964 SPAIN - West Coast - Buoyage.

Source: Spanish Notice 34/265/20

Chart 2980 (Panel B, Corta de Tablada to Dársena del Batán) [previous update 4195/20] WGS84 DATUM













Insert	 <i>Fl(2+1)Y.14.5s DCA</i>	37° 19'·655N., 5° 59'·525W.
	 <i>Fl(2)R.7s DC2</i>	37° 19'·593N., 5° 59'·398W.
	 <i>Fl(2)R.9s DC4</i>	37° 19'·317N., 5° 59'·357W.
	 <i>Fl(3)G.9s DC5</i>	37° 19'·327N., 5° 59'·542W.
	 <i>Fl(2)G.7s DC3</i>	37° 19'·597N., 5° 59'·523W.

Chart 2980 (Panel A, Huerta del Rincón to Dársena del Batán) [previous update 4195/20] WGS84 DATUM

Insert	 <i>Q.1s DCN</i>	37° 18'·968N., 5° 59'·625W.
	 <i>Fl(4)G.11s DC7</i>	37° 19'·082N., 5° 59'·622W.
	 <i></i>	37° 19'·327N., 5° 59'·542W.
	 <i></i>	37° 19'·597N., 5° 59'·523W.
	 <i></i>	37° 19'·655N., 5° 59'·525W.
	 <i></i>	37° 19'·593N., 5° 59'·398W.
	 <i></i>	37° 19'·317N., 5° 59'·357W.

II

5050 FRANCE - West Coast - Automatic Identification System.

Source: French Notice 35/59/20

Chart 2521 (INT 1801) [*previous update 4884/20*] WGS84 DATUM

Delete Automatic Identification System, AIS, at light 47° 43'·28N., 3° 57'·15W.

Chart 2820 [*previous update 4831/20*] WGS84 DATUM

Delete Automatic Identification System, AIS, at light 47° 43'·27N., 3° 57'·18W.

Chart 2821 [*previous update 4233/20*] WGS84 DATUM

















Delete Automatic Identification System, AIS, at light 47° 43'·26N., 3° 57'·17W.

II

5081 NORTH ATLANTIC OCEAN - Islas Canarias - Buoyage.

Source: Spanish Notice 35/271/20

Chart 1863 (Panel A, Puertos de Los Marmoles and Naos) [previous update 4391/20] WGS84 DATUM

Insert	 <i>Fl.G.3s No 1</i>	(a) 28° 58'·192N., 13° 31'·981W.
Delete	 <i>Fl(4)G.11s N. 1</i> , close S of:	(a) above
Insert	 <i>Fl.R.3s No 2</i>	(b) 28° 58'·157N., 13° 31'·994W.
Delete	 <i>Fl(3)R.9s N. 4</i> , close E of:	(b) above
Insert	 <i>Q(2)G.4s No 3</i>	(c) 28° 58'·173N., 13° 32'·059W.
Delete	 <i>Fl.G.5s N. 3</i> , close W of:	(c) above
Insert	 <i>Q(2)R.4s No 4</i>	28° 58'·148N., 13° 32'·059W.
	 <i>Q(3)R.5s No 6</i>	(d) 28° 58'·129N., 13° 32'·139W.
Delete	 <i>Fl(4)R.11s N. 6</i> , close E of:	(d) above
Insert	 <i>Q(4)R.6s No 8</i>	(e) 28° 58'·064N., 13° 32'·198W.
Delete	 <i>Fl.R.5s N. 8</i> , close NE of:	(e) above
Insert	 <i>Fl.R.3s No 10</i>	(f) 28° 57'·964N., 13° 32'·290W.
Delete	 <i>Fl(2)R.7s</i> , close W of:	(f) above
Insert	 <i>Fl.G.3s No 11</i>	28° 57'·816N., 13° 32'·410W.
	 <i>Fl.G.3s No 13</i>	28° 57'·768N., 13° 32'·435W.
	 <i>Fl.G.3s No 15</i>	28° 57'·694N., 13° 32'·478W.

II

4950 ROMANIA - Depths. NM Block.

Source: ENC RO405002

Chart 2282 (Panel C, Portul Midia) [*previous update 4733/20*] WGS84 DATUM

Insert the accompanying block, centred on: 44° 19' 0N., 28° 41' 9E.

Chart 2282 (Panel A, Mangalia to Midia) [*previous update 4733/20*] WGS84 DATUM

Insert 10m contour, joining:

(a) 44° 17' 96N., 28° 40' 89E.
44° 18' 25N., 28° 41' 60E.
44° 18' 74N., 28° 42' 04E.
44° 19' 21N., 28° 41' 99E.
44° 19' 53N., 28° 42' 40E.
44° 19' 83N., 28° 42' 64E.
44° 19' 99N., 28° 42' 49E.

Delete former 10m contour, joining:

(b) 44° 20' 28N., 28° 42' 50E.
(a)-(b) above

II

4999 ITALY - East Coast - Depths.

Source: ENC ME3ADR01

Chart 186 [*previous update 3637/20*] WGS84 DATUM

Insert depth, 134

(a) 41° 38'·3N., 18° 54'·3E.

Delete depth, 167, close NE of:

(a) above

II

5001 ISRAEL - Mediterranean Sea Coast - Buoyage.

Source: Israeli Notice 114/20

Note: Former Notice 559(T)/20 is cancelled.

Chart 1585 (INT 3680) [previous update 3919/20] WGS84 DATUM

Insert  Fl.Y.4s (a) 33° 02'·39N., 34° 56'·83E.

Delete  Q.Y, close SW of: (a) above

Chart 2634 [previous update 789/20] WGS84 DATUM

Insert  Fl.Y.4s (a) 33° 02'·4N., 34° 56'·8E.

Delete  Q.Y, close SW of: (a) above

II

5003 TURKEY - South Coast - Buoyage.

Source: Turkish Notice 35/106/20

Chart 1644 (Panel, C Marmaris) [*previous update 2961/20*] WGS84 DATUM

Delete



VQ

36° 49'·39N., 28° 17'·34E.

36° 49'·37N., 28° 17'·52E.

36° 49'·30N., 28° 17'·72E.

36° 49'·30N., 28° 18'·13E.

36° 49'·35N., 28° 18'·38E.

II

5013 ROMANIA - Depths.

Source: ENC RO501011

Chart 2282 (Panel D, Portul Mangalia) [*previous update 4950/20*] WGS84 DATUM

Insert	depth, 7 ₇	(a)	43° 47'·90N., 28° 35'·44E.
Delete	depth, 8 ₄ , close SW of:	(a)	above
Insert	depth, 7 ₃	(b)	43° 47'·31N., 28° 36'·09E.
Delete	depth, 8 ₂ , close S of:	(b)	above

II

5060 TURKEY - West Coast - Lights.

Source: Turkish Notice 35/105/20

Chart 1675 (Panel E, Approaches to Ayvalik) [*previous update 634/20*] WGS84 DATUM

Insert	★ Fl.Y.3s8m3M	39° 19'·70N., 26° 41'·75E.
Amend	light to, Fl.R.3M	39° 19'·81N., 26° 39'·41E.

II

5083 GREECE - Aegean Sea Coast - Anchorage area.

Source: Greek Notice 8/121/20

Chart 1657 [*previous update 4938/19*] WGS84 DATUM

Insert limit of anchorage area, pecked line, joining:

37° 43'·64N., 24° 03'·97E.

37° 43'·84N., 24° 04'·47E.

37° 43'·04N., 24° 05'·47E.

37° 42'·64N., 24° 05'·27E.

37° 42'·74N., 24° 04'·37E.

37° 43'·34N., 24° 04'·17E.

II

4995 IRAN - Light-beacons. Wrecks. Buoy.

Source: Iranian Notice 9/20

Chart 2441 (INT 7233) [previous update New Edition 21/03/2019] WGS84 DATUM






Insert	 Fl(2)6s	26° 34'·17N., 54° 55'·78E.
	 Masts	(a) 26° 32'·21N., 54° 57'·79E.
	 Fl(2)6s, close E of:	(a) above
Delete	 , close W of:	(a) above
	 Fl(2)6s, close SW of:	(a) above

Chart 2887 (INT 7232) [previous update 2520/20] WGS84 DATUM

Replace	 Fl(2)8s with  Fl(2)6s	26° 32'·2N., 54° 57'·5E.
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Chart 2888 (INT 7199) [previous update 1705/20] WGS84 DATUM

Replace	 Fl(2)8s with  Fl(2)6s	26° 32'·2N., 54° 57'·5E.
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II

5082 OMAN - Buoyage.

Source: Omani Notice 8/17/20

Chart 2851 [previous update 1623/20] WGS84 DATUM


Delete	 <i>Fl(5)Y.20s</i>	22° 38'·1N., 59° 33'·2E.
	 <i>Fl(5)Y.15s FAD4</i>	20° 14'·2N., 58° 48'·3E.

Chart 3519 [previous update 2132/17] WGS84 DATUM

Delete	 <i>Fl(5)Y.15s FAD4</i>	20° 14'·27N., 58° 48'·40E.
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Chart 3522 [previous update 4493/19] WGS84 DATUM

Delete	 <i>Fl(5)Y.20s</i>	23° 34'·60N., 58° 41'·50E.
	 <i>Fl(5)Y.20s</i>	23° 33'·10N., 58° 47'·40E.

Chart 3784 (INT 7014) [previous update 3182/18] WGS84 DATUM

Delete	 <i>LFl.Y.15s FAD10</i>	16° 38'·0N., 53° 20'·7E.
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Chart 3785 [previous update 2848/19] WGS84 DATUM

Delete	 <i>Fl(5)Y.15s FAD4</i>	20° 14'·4N., 58° 48'·5E.
	 <i>LFl.Y.15s FAD5</i>	19° 00'·9N., 57° 55'·2E.
	 <i>LFl.Y.15s FAD6</i>	17° 39'·9N., 56° 32'·6E.
	 <i>LFl.Y.15s FAD7</i>	17° 28'·4N., 55° 44'·7E.


II

5117* EGYPT - Red Sea Coast - Submarine pipeline. Platform.

Source: mv Vega Egypt-1

Note: Former Notice 4217(P)/20 is cancelled.


Chart 2132 (INT 7138) (Panel B, Râs Budran Terminal) [*previous update 4114/19*] WGS84 DATUM

Insert submarine pipeline, , joining:


28° 55'·16N., 33° 11'·32E.
28° 54'·94N., 33° 10'·00E.
28° 54'·80N., 33° 09'·60E.
28° 54'·58N., 33° 08'·75E.
28° 54'·34N., 33° 07'·89E.
(a) 28° 54'·08N., 33° 07'·97E.

Move   Mozhel, from:
to: 28° 54'·20N., 33° 07'·98E.
(a) above

Chart 2373 (INT 7136) [*previous update 3394/18*] WGS84 DATUM

Insert submarine pipeline, , joining:

28° 55'·16N., 33° 11'·32E.
28° 54'·94N., 33° 10'·00E.
28° 54'·80N., 33° 09'·60E.
28° 54'·58N., 33° 08'·75E.
28° 54'·34N., 33° 07'·89E.
(a) 28° 54'·08N., 33° 07'·97E.

Move   Mozhel, from:
to: 28° 54'·20N., 33° 07'·98E.
(a) above


II

4953 INDIA - West Coast - Buoy.

Source: Indian Chart 2080

Chart 670 (Panel A, Navlakhi and Approaches) [*previous update 2561/17*] INDIAN DATUM

Delete

 *Fl.R.10s '3'*

22° 53'·83N., 70° 15'·79E.

II

4977 INDIA - West Coast - Notes.

Source: Indian Notice 16/172/20

Chart IN 203 (INT 7319) [*previous update 4019/20*] INDIAN DATUM

Replace the existing note with the accompanying note, DEEP WATER ROUTE, centred on: 22° 55'·20N., 69° 23'·63E.

Chart IN 2079 (INT 7329) [*previous update 1634/20*] WGS84 DATUM

Replace the existing note with the accompanying note, DEEP WATER ROUTE, centred on: 22° 46'·94N., 69° 34'·75E.

II

4983 PAKISTAN - Depths.

Source: Pakistani Notice 30/108/20

Chart 38 (INT 7019) [*previous update 5578/19*] WGS84 DATUM



Insert	depth, 8 ₂ , enclosed by 10m contour	(a) 25° 05'·7N., 62° 32'·1E.
Delete	depth, 18 ₁ , and associated 20m contour, close NW of:	(a) above
Insert	depth, 11 ₂ , and extend 20m contour NE to enclose	(b) 25° 05'·5N., 62° 36'·7E.
Delete	depth, 12 ₇ , close SW of:	(b) above

II

5102 SINGAPORE - Wrecks.



Source: Maritime and Port Authority of Singapore

Chart 4042 [*previous update 3054/20*] WGS84 DATUM

Replace  Wk with  Wk

1° 17'·33N., 104° 09'·37E.

Chart 4043 [*previous update 2549/20*] WGS84 DATUM

Replace  Wk with  Wk

1° 17'·33N., 104° 09'·37E.


II

5106 SINGAPORE - Buoyage.


Source: Maritime and Port Authority of Singapore

Chart 4040 [*previous update 4516/20*] WGS84 DATUM

Delete

 *FL.Y.8s DHI-CYR-1*

1° 15'·54N., 103° 44'·78E.

 *FL.Y.2s DHI-CYR-2*

1° 15'·26N., 103° 45'·31E.


II

4947 VIETNAM - Buoyage.


Source: VMS-South Notice 184/20

Chart 1036 [*previous update 4349/20*] WGS84 DATUM

Insert

 *Fl(3+1)Y.12s N1*

10° 45'·78N., 106° 42'·93E.

 *Fl(3+1)Y.12s N2*

10° 45'·63N., 106° 43'·80E.

II

4949 CHINA - East Coast - Buoyage.

Source: Chinese Notice 32/1200/20


Chart 1719 [*previous update 4893/20*] CGCS 2000 DATUM

Insert  *Mo(O)Y.12s No 4* 24° 18'·00N., 118° 17'·67E.
 *Mo(O)Y.12s No 3* 24° 09'·00N., 118° 17'·10E.

Chart 1720 [*previous update 4862/20*] CGCS 2000 DATUM

Insert  *Mo(O)Y.12s No 3* 24° 09'·00N., 118° 17'·10E.

Chart 1760 [*previous update 4848/20*] WGS84 DATUM

Insert  *Mo(O)Y.12s No 3* 24° 09'·0N., 118° 17'·1E.

II

4951 CHINA - East Coast - Buoyage. Automatic Identification System.

Source: Chinese Notice 32/1187/20

Chart 1143 [*previous update 4495/20*] CGCS 2000 DATUM



Insert		Mo(O)Y.12s No 6	30° 40'·55N., 121° 25'·01E.
		Mo(O)Y.12s No 5	(a) 30° 40'·74N., 121° 26'·11E.
		Automatic Identification System, AIS, at light-buoy	(a) above

Chart 1666 [*previous update 4556/20*] CGCS 2000 DATUM

















Insert		Mo(O)Y.12s No 2	30° 42'·79N., 121° 24'·69E.
		Mo(O)Y.12s No 1	30° 42'·67N., 121° 23'·67E.
		Mo(O)Y.12s No 3	30° 42'·16N., 121° 25'·32E.
		Mo(O)Y.12s No 8	30° 42'·07N., 121° 23'·65E.
		Mo(O)Y.12s No 4	30° 41'·69N., 121° 25'·78E.
		Mo(O)Y.12s No 7	30° 41'·25N., 121° 24'·43E.
		Mo(O)Y.12s No 5	(a) 30° 40'·74N., 121° 26'·11E.
		Automatic Identification System, AIS, at light-buoy	(a) above
		Mo(O)Y.12s No 6	30° 40'·55N., 121° 25'·01E.

Chart 1667 [*previous update 4387/20*] CGCS 2000 DATUM

Insert		Mo(O)Y.12s No 2	30° 42'·79N., 121° 24'·69E.
		Mo(O)Y.12s No 1	30° 42'·67N., 121° 23'·67E.
		Mo(O)Y.12s No 3	30° 42'·16N., 121° 25'·32E.
		Mo(O)Y.12s No 8	30° 42'·07N., 121° 23'·65E.
		Mo(O)Y.12s No 4	30° 41'·69N., 121° 25'·78E.
		Mo(O)Y.12s No 7	30° 41'·25N., 121° 24'·43E.
		Mo(O)Y.12s No 5	(a) 30° 40'·74N., 121° 26'·11E.
		Automatic Identification System, AIS, at light-buoy	(a) above
		Mo(O)Y.12s No 6	30° 40'·55N., 121° 25'·01E.

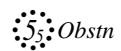
II

4955 CHINA - East Coast - Obstructions.

Source: Chinese Notice 33/1218/20

Chart 1199 [*previous update 4872/20*] CGCS 2000 DATUM

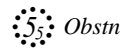
Delete



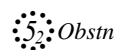
31° 03′·0N., 122° 09′·0E.

Chart 1602 [*previous update 4873/20*] CGCS 2000 DATUM

Delete



31° 03′·0N., 122° 09′·0E.



31° 06′·1N., 121° 58′·5E.

II

4959 CHINA - East Coast - Virtual aid to navigation. Buoyage.

Source: Chinese Notice 33/1224/20

Chart 1126 [*previous update 4826/20*] CGCS 2000 DATUM

Delete	symbol, Virtual aid to navigation, isolated danger topmark, V-AIS, out of position	29° 50'·05N., 122° 20'·14E.
	symbol, blue and yellow, pillar buoy, upright cross, <i>Al.Oc.BuY.3s</i> (2 buoys)	29° 50'·17N., 122° 20'·15E.

Chart 1130 [*previous update 4826/20*] CGCS 2000 DATUM

Delete	symbol, Virtual aid to navigation, isolated danger topmark, V-AIS, out of position	29° 50'·05N., 122° 20'·14E.
	symbol, blue and yellow pillar buoy, upright cross topmark, <i>Al.Oc.BuY.3s No1</i>	29° 50'·17N., 122° 20'·15E.
	symbol, blue and yellow pillar buoy, upright cross topmark, <i>Al.Oc.BuY.3s No2</i>	29° 49'·93N., 122° 20'·16E.

II

4960 CHINA - South Coast - Virtual aid to navigation.

Source: Chinese Notice 34/1276/20

Chart 344 [*previous update 4351/20*] CGCS 2000 DATUM

Insert symbol, Virtual aid to navigation, west cardinal topmark, V-AIS, out of position

22° 45'·56N., 113° 39'·12E.


II

4969 CHINA - East Coast - Buoy. Automatic Identification System.

Source: Chinese Notice 33/1227/20

Chart 1738 [*previous update 4799/20*] CGCS 2000 DATUM

Insert

 *Mo(O)Y.12s L11*

Automatic Identification System, AIS, at light-buoy

(a) 28° 56'·94N., 121° 58'·35E.





(a) above

II

4971 CHINA - South Coast - Buoyage. Light-beacons.

Source: Chinese Notice 33/1237/20 and Chinese Lights List

Chart 3363 [*previous update 3270/20*] CGCS 2000 DATUM

Insert	 VQ(6)+LF110s Z8	21° 04'·63N., 110° 27'·27E.
	 VQ(3)5s Z9	21° 04'·45N., 110° 27'·12E.
	 F.R13m5M	21° 04'·19N., 110° 27'·46E.
		21° 04'·19N., 110° 27'·21E.
Move	 Fl(2)R.6s Z4, from:	21° 03'·79N., 110° 27'·90E.
	to:	21° 03'·93N., 110° 27'·81E.

II

4972 CHINA - East Coast - Light-beacons.


Source: Chinese Notice 33/1230/20 and Chinese Lights List

Chart 1754 [*previous update 4867/20*] WGS84 DATUM

Insert

 2Mo(C)Y.12s13m7M

27° 20'·3N., 120° 52'·3E.

 2Mo(C)Y.12s14m7M

27° 13'·6N., 120° 55'·9E.

II

4997 CHINA - South Coast - Lights. Radar beacons. Automatic Identification Systems.

Source: Chinese Notice 34/1280/20

Chart 3488 (INT 552) [*previous update 4849/20*] WGS84 DATUM

Insert	★Mo(U)15s.14m10M	(a) 21° 06′·8N., 108° 17′·2E.
	radar beacon, Racon(G), at light	(a) above
	Automatic Identification System, AIS, at light	(a) above

Chart 3990 [*previous update 4467/20*] WGS84 DATUM

Insert	★Mo(U)15s.14m10M	(a) 21° 06′·8N., 108° 17′·2E.
	radar beacon, Racon(G), at light	(a) above

Chart 3992 [*previous update 4286/20*] CGCS 2000 DATUM










Insert	★Mo(U)15s.14m10M	(a) 21° 06′·84N., 108° 17′·23E.
	radar beacon, Racon(G), at light	(a) above
	Automatic Identification System, AIS, at light	(a) above

II

4998 CHINA - South Coast - Buoyage. Radar beacon.

Source: Chinese Notice 34/1269/20

Chart 1716 [*previous update 4804/20*] CGSC 2000 DATUM



Insert	 <i>Mo(O)Y.12s No 9</i> radar beacon, <i>Racon(N)</i> , at light-buoy	(a) 25° 04'·64N., 119° 24'·53E. (a) above
	 <i>Mo(O)Y.12s No 14</i>	25° 04'·38N., 119° 23'·70E.
	 <i>Mo(O)Y.12s No 15</i>	25° 04'·16N., 119° 22'·85E.
	 <i>Mo(O)Y.12s No 16</i>	25° 04'·25N., 119° 21'·66E.
	 <i>Mo(O)Y.12s No 17</i>	25° 04'·37N., 119° 20'·55E.
	 <i>Mo(O)Y.12s No 18</i>	25° 05'·10N., 119° 19'·75E.
	 <i>Mo(O)Y.12s No 19</i>	25° 05'·86N., 119° 18'·92E.
Move	 <i>Mo(O)Y.12s No 8</i> , from:	25° 06'·41N., 119° 24'·37E.
	to:	25° 05'·52N., 119° 25'·00E.
Delete	 <i>Mo(O)Y.12s No 9</i>	25° 06'·56N., 119° 20'·22E.

II

5005 CHINA - Bo Hai - Light-beacon.

Source: Chinese Notice 34/1264/20

Chart 3378 [*previous update 2977/20*] CGCS 2000 DATUM

Replace  Fl.G 4s No 4, with  Fl(2).G 6s B4


39° 55'·27N., 119° 43'·06E.

II

5008 CHINA - South Coast - Buoyage.

Source: Chinese Notice 33/1239/20

Chart 3893 (Panel B, Sanya) [*previous update 4329/20*] CGCS 2000 DATUM

Insert	 <i>Mo(F)Y.12s No 5</i>	18° 14'·50N., 109° 29'·05E.
	 <i>Mo(F)Y.12s No 4</i>	18° 14'·49N., 109° 28'·94E.
	 <i>Mo(F)Y.12s No 3</i>	18° 14'·47N., 109° 28'·74E.
	 <i>Mo(F)Y.12s No 1</i>	18° 14'·29N., 109° 28'·70E.

II

5010 VIETNAM - Depths.

Source: VMS-South Notice 167A/20

Chart 1036 [*previous update 4947/20*] WGS84 DATUM

Insert	depth, 7 ₅	(a)	10° 38'·91N., 106° 44'·80E.
Delete	depth, 8 ₂ , close NW of:	(a)	above
Insert	depth, 7 ₇	(b)	10° 38'·75N., 106° 45'·37E.
Delete	depth, 8 ₅ , close NE of:	(b)	above
Insert	depth, 5 ₇	(c)	10° 38'·59N., 106° 45'·38E.
Delete	depth, 8 ₂ , close NW of:	(c)	above
	depth, 6, close SW of:	(c)	above
Insert	depth, 6 ₃	(d)	10° 38'·53N., 106° 45'·58E.
Delete	depth, 7 ₈ , close NE of:	(d)	above
Insert	depth, 6 ₈	(e)	10° 38'·49N., 106° 45'·67E.
Delete	depth, 9 ₁ , close NE of:	(e)	above
Replace	depth, 8 ₆ , with depth, 7 ₇		10° 35'·94N., 106° 46'·93E.

II

5011 VIETNAM - Submarine pipelines. Note.

Source: VMS-South Notice 151/20

Chart 1036 [*previous update 5010/20*] WGS84 DATUM

Insert submarine pipeline, -----, joining: 10° 39'·16N., 106° 45'·34E.
10° 38'·69N., 106° 44'·82E.

Chart 1059 (Panel C, Song Thi Vai) [*previous update 4592/20*] WGS84 DATUM

Insert submarine pipeline, -----, joining: 10° 35'·95N., 107° 01'·39E.
10° 35'·94N., 107° 01'·10E.

the accompanying note, SUBMARINE CABLES AND
PIPELINES

within title panel

II

5014 CHINA - Yellow Sea Coast - Legends. Depths. Buoyage. Breakwater.

Source: Chinese Chart 11941

Chart 1206 [*previous update 3774/20*] CGCS 2000 DATUM



Insert	legend, Works in Progress (2018), along:	37° 49'·88N., 120° 42'·91E. 37° 48'·74N., 120° 40'·82E.
Delete	depth, 0 ₁ , and extend 2m contour W to enclose depth, 1 ₃ , close E of:	(a) 37° 50'·47N., 120° 41'·09E. (a) above
Insert	depth, 7 ₅ , and extend 10m contour N to enclose depth, 9 ₈ , and extend 10m contour N to enclose	37° 50'·32N., 120° 47'·29E. (b) 37° 53'·58N., 120° 42'·29E.
Delete	depth, 11, close N of:	(b) above
Insert	 Fl(3)G.10s No 3	37° 53'·80N., 120° 43'·10E.
Insert	 Fl(2)G.6s No 5	37° 54'·78N., 120° 42'·66E.
	breakwater, single firm line, joining:	37° 49'·69N., 120° 53'·94E. 37° 49'·62N., 120° 54'·30E. 37° 49'·27N., 120° 54'·31E.

Chart 1299 [*previous update 3620/20*] CGCS 2000 DATUM

Insert	legend, Works in Progress (2018), along:	37° 48'·80N., 120° 40'·92E. 37° 49'·26N., 120° 41'·79E.
Delete	depth, 2, enclosed by 2m contour depth, 4 ₇ , close SE of:	(a) 37° 50'·45N., 120° 41'·73E. (a) above
Insert	depth, 4 ₁ , and extend 5m contour W to enclose:	(b) 37° 50'·45N., 120° 40'·99E.
Delete	depth, 7 ₇ , close N of:	(b) above
Insert	depth, 4 ₃ , enclosed by 5m contour	(c) 37° 50'·38N., 120° 40'·72E.
Delete	depth, 6 ₄ , close NW of:	(c) above
Insert	depth, 4 ₅ , enclosed by 5m contour depth, 0 ₁ , enclosed by 2m contour	37° 50'·31N., 120° 40'·44E. 37° 50'·47N., 120° 41'·09E.

II

5015 TAIWAN - Depths.

Source: UKHO

Chart 3235 (Ho-P'ing Kang) [*previous update 4405/20*] WGS84 DATUM











Insert	depth, 10 ₅ , with seabed type, R	24° 18'·18N., 121° 45'·50E.
	depth, 5 ₂	(a) 24° 17'·85N., 121° 45'·41E.
Delete	depth, 7 ₄ , close S of:	(a) above

II

5016 CHINA - South Coast - Obstructions.

Source: Hong Kong Notice 18/53/20

Chart 4127 [*previous update New Edition 27/08/2020*] WGS84 DATUM

Replace	 <i>Obstn</i> with  <i>Obstn</i>	22° 14'·70N., 114° 08'·66E.
	 <i>Obstn</i> with  <i>Obstn</i>	22° 14'·35N., 114° 08'·86E.
	 <i>Obstn</i> with  <i>Obstn</i>	22° 13'·73N., 114° 10'·24E.
	 <i>Obstn</i> with  <i>Obstn</i>	22° 12'·94N., 114° 10'·59E.
	 <i>Obstn</i> with  <i>Obstn</i>	22° 14'·23N., 114° 11'·08E.

II

5018 CHINA - East Coast - Depths.

Source: UKHO

Chart 2400 [*previous update 2874/20*] CGCS 2000 DATUM

Insert depth, 11₉

(a) 26° 10'·59N., 119° 57'·96E.

Delete depth, 18₇, close S of:

(a) above

II

5020 CHINA - East Coast - Light-beacons.

Source: Source: Chinese Notice 33/1222/20

Chart 1304 [*previous update 4932/20*] CGCS 2000 DATUM

Insert



Mo(C)Y.12s7M

30° 03'·32N., 121° 40'·09E.



Mo(C)Y.15s3M

30° 03'·40N., 121° 40'·75E.

II

5021 CHINA - South Coast - Buoyage.

Source: Chinese Notice 33/1236/20

Chart 3364 [*previous update 3270/20*] CGCS 2000 DATUM

Insert



Fl.R.4s TS4

21° 19'·54N., 110° 24'·87E.



Fl.G.4s TS3

21° 19'·53N., 110° 24'·92E.



Fl.R.4s TS2

21° 19'·34N., 110° 24'·87E.



Fl.G.4s TS1

21° 19'·34N., 110° 24'·92E.


II

5026 CHINA - East Coast - Wreck.

Source: Chinese Notice 33/1220/20

Chart 1306 [*previous update 4761/20*] CGCS 2000 DATUM

Delete

 *Rep(2017) PA*

30° 29'·65N., 122° 30'·48E.

II

5030 VIETNAM - Depth.

Source: VMS-South Notice 168/20

Chart 1036 [*previous update 5011/20*] WGS84 DATUM

Replace depth, 9₄, with depth, 8₅

10° 45'·70N., 106° 44'·05E.

II

5034 CHINA - East Coast - Buoy. Virtual aid to navigation.

Source: Chinese Notice 33/1228/20

Chart 1721 [*previous update 4923/20*] CGCS 2000 DATUM

Delete	symbol, blue and yellow emergency wreck marking buoy, <i>Al.Oc.BuY.3s</i> (2 buoys)	28° 21'·02N., 121° 48'·87E.
	symbol, Virtual aid to navigation, isolated danger topmark, V- AIS, out of position	28° 20'·92N., 121° 48'·82E.

Chart 1759 [*previous update 4927/20*] CGCS 2000 DATUM

Delete	symbol, blue and yellow emergency wreck marking buoy, <i>Al.Oc.BuY.3s</i> (2 buoys)	28° 21'·1N., 121° 48'·9E.
	symbol, Virtual aid to navigation, isolated danger topmark, V- AIS, out of position	28° 20'·9N., 121° 48'·6E.

II

5040 CHINA - South Coast - Depths.

Source: Hong Kong Chart HK3001

Chart 4128 [*previous update 3408/20*] WGS84 DATUM

Insert	depth, 8 ₂	(a) 22° 34'·16N., 114° 14'·99E.
Delete	depth, 5 ₆ , close NW of:	(a) above
Replace	depth, 14 ₁ , with depth, 13 ₆	22° 34'·32N., 114° 16'·14E.

II

5043 CHINA - East Coast - Buoyage. Radar beacons.

Source: Chinese Notice 33/1231/20

Chart 1761 [previous update 4929/20] WGS84 DATUM














Insert	 <i>Mo(O)Y.12s No 1</i>	(a) 25° 44'·0N., 119° 59'·9E. (a) above
	radar beacon, <i>Racon(Y)</i> , at light buoy	
	 <i>Mo(O)Y.12s No 6</i>	(b) 25° 48'·3N., 119° 57'·0E. (b) above
	radar beacon, <i>Racon(N)</i> , at light buoy	
	 <i>Mo(O)Y.12s No 9</i>	(c) 25° 48'·1N., 120° 02'·2E. (c) above
	radar beacon, <i>Racon(Q)</i> , at light buoy	

Chart 2401 [previous update 4929/20] CGCS 2000 DATUM

Insert	 <i>Mo(O)Y.12s No 1</i>	(a) 25° 43'·98N., 119° 59'·94E. (a) above
	radar beacon, <i>Racon(Y)</i> , at light buoy	
	 <i>Mo(O)Y.12s No 3</i>	25° 45'·16N., 119° 57'·69E.
	 <i>Mo(O)Y.12s No 4</i>	25° 46'·19N., 119° 57'·34E.
	 <i>Mo(O)Y.12s No 5</i>	25° 47'·24N., 119° 57'·05E.
	 <i>Mo(O)Y.12s No 6</i>	(b) 25° 48'·30N., 119° 56'·96E. (b) above
	radar beacon, <i>Racon(O)</i> , at light buoy	
	 <i>Mo(O)Y.12s No 7</i>	25° 48'·27N., 119° 58'·46E.
	 <i>Mo(O)Y.12s No 8</i>	25° 48'·27N., 119° 59'·96E.
	 <i>Mo(O)Y.12s No 9</i>	(c) 25° 48'·10N., 120° 02'·24E. (c) above
	radar beacon, <i>Racon(Q)</i> , at light buoy	
	 <i>Mo(O)Y.12s No 10</i>	25° 46'·84N., 120° 01'·54E.
	 <i>Mo(O)Y.12s No 11</i>	25° 45'·41N., 120° 00'·74E.

II

5044 VIETNAM - Depth.

Source: VMS-North Notice 145/20

Chart 3881 [*previous update 3256/20*] WGS84 DATUM

Replace depth, I_1 , with depth, O_9

20° 49'·22N., 106° 50'·82E.

Chart 3882 [*previous update 4878/20*] WGS84 DATUM

Replace depth, I_1 , with depth, O_9

20° 49'·22N., 106° 50'·82E.

II

5092 CHINA - East Coast - Legend.

Source: Chinese Notice 35/1319(T)/20

Chart 1716 [*previous update 4998/20*] CGCS 2000 DATUM

Insert legend, Wind farm under construction (2020), centred on: 25° 05'·85N., 119° 22'·44E.

II

5115 CHINA - East Coast - Obstruction. Depth.

Source: Chinese Chart 14200 and Chinese Notice 34/1268/20

Chart 2412 [*previous update 4276/20*] WGS84 DATUM


Replace  *Obstn PA*, with depth, 98, enclosed by 100m contour 25° 56'·9N., 122° 55'·0E.

Chart 3236 [*previous update 4405/20*] WGS84 DATUM

Insert depth, 98, enclosed by 100m contour (a) 25° 56'·9N., 122° 55'·0E.

Delete  *Obstn PA*, close E of: (a) above

Chart 4509 (INT 509) [*previous update New Edition 27/08/2020*] WGS84 DATUM

Delete  *Obstn* 25° 57'·0N., 122° 55'·0E.

II

5065 JAPAN - Honshū - NM Block.

Source: Japanese Notice 38/704/20

Chart JP 1097 [*previous update 3393/20*] WGS84 DATUM

Insert the accompanying block, centred on:

36° 02'·8N., 140° 55'·4E.

II

5066 JAPAN - Seto Naikai - NM Blocks.

Source: Japanese Notice 38/705/20

Note: Former Notices 698(T)/20 and 2016(T)/20 are cancelled.

Chart JP 123 [*previous update 3939/20*] WGS84 DATUM

Insert	the accompanying block A, centred on:	34° 37' 58"N., 135° 24' 37"E.
	the accompanying block B, centred on:	34° 40' 12"N., 135° 26' 37"E.

II

5067 JAPAN - Kyūshū - NM Block.

Source: Japanese Notice 38/706/20

Note: Former Notice 1127(T)/20 is cancelled.

Chart JP 1227 [*previous update 4072/20*] WGS84 DATUM

Insert the accompanying block, centred on:

33° 36' 06"N., 130° 22' 55"E.

II

5068 JAPAN - Honshū - Wind turbine. Automatic Identification System.

Source: Japanese Notice 38/708/20

Chart JP 1097 [*previous update 5065/20*] WGS84 DATUM

Delete symbol, wind turbine, *FL Y 3s 5M*, and associated Automatic Identification System, *AIS* 37° 17'·69N., 141° 15'·73E.

Chart JP 1098 [*previous update 855/20*] WGS84 DATUM

Delete symbol, wind turbine, *FL Y 3s 5M*, and associated Automatic Identification System, *AIS* 37° 17'·68N., 141° 15'·74E.

II

5069 JAPAN - Honshū - Fish haven.

Source: Japanese Notice 38/709/20

Chart JP 1097 [*previous update 5068/20*] WGS84 DATUM

Insert



36° 50'·25N., 140° 54'·58E.

Chart JP 1098 [*previous update 5068/20*] WGS84 DATUM

Insert



36° 50'·25N., 140° 54'·58E.

II

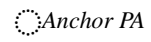
5070 JAPAN - Seto Naikai - Obstruction.

Source: Japanese Notice 38/711/20

Note: Former Notice 319(T)/20 is cancelled.

Chart JP 1146 [*previous update 1781/20*] WGS84 DATUM

Insert



34° 34' 59"N., 135° 26' 46"E.

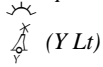
II

5071 JAPAN - Seto Naikai - Buoyage.

Source: Japanese Notice 38/712/20

Chart JP 123 [*previous update 5066/20*] WGS84 DATUM

Delete



(Y Lt)

34° 36' 56.0"N., 135° 24' 01.0"E.

34° 36' 42.0"N., 135° 24' 06.0"E.

Chart JP 1103 [*previous update 3938/20*] WGS84 DATUM

Delete



(Y Lt), out of position

34° 36' 56"N., 135° 24' 01"E.



(Y Lt)

34° 36' 42"N., 135° 24' 06"E.

Chart JP 1146 [*previous update 5070/20*] WGS84 DATUM

Delete



(Y Lt)

34° 36' 56.0"N., 135° 24' 01.0"E.

34° 36' 42.0"N., 135° 24' 06.0"E.

II

5072 JAPAN - Seto Naikai - Buoy. Obstruction.

Source: Japanese Notice 38/713/20

Chart JP 123 [*previous update 5071/20*] WGS84 DATUM

Replace , with,  *Obstn*

34° 37' 42.7"N., 135° 26' 53.1"E.

Chart JP 1146 [*previous update 5071/20*] WGS84 DATUM

Replace , with,  *Obstn*

34° 37' 42.7"N., 135° 26' 53.1"E.

II

4974 KOREA - West Coast - Light.

Source: Korean Notice 35/646/20

Chart 913 (INT 5254) [*previous update 4881/20*] WGS84 DATUM

Amend range of light to, 10M

35° 12'·75N., 125° 54'·05E.

II

4994 KOREA - South Coast - Fish havens.

Source: Korean Notice 34/322/2020

Chart 127 [*previous update 4429/20*] WGS84 DATUM

Insert



34° 19'·2N., 127° 26'·2E.

Chart 3365 (INT 5252) [*previous update 4931/20*] WGS84 DATUM

Insert



34° 19'·25N., 127° 26'·32E.

II

5004 KOREA - West Coast - Light.

Source: Korean Notice 35/644/20

Chart 3928 [*previous update 4897/20*] WGS84 DATUM

Amend range of light to, 10M

34° 51'·96N., 126° 09'·33E.

II

5007 KOREA - West Coast - Wreck.

Source: Korean Notice 37/693/2020

Chart 1008 [*previous update 4810/20*] WGS84 DATUM

Insert



35° 59'·66N., 126° 42'·49E.

II

5012 KOREA - South Coast - Light.

Source: Korean Notice 35/640/20

Chart 3480 [*previous update 4931/20*] WGS84 DATUM

Amend light to, LFl.10s45m11M

33° 06'·80N., 126° 16'·18E.

II

5024 KOREA - South Coast - Light.

Source: Korean Notice 35/628/20

Chart 1065 [*previous update 4924/20*] WGS84 DATUM

Amend light to, Fl(2)R.5s16m6M

35° 04'·08N., 129° 03'·85E.

Chart 1259 (Panel B, Busan) [*previous update 4928/20*] WGS84 DATUM

Amend light to, Fl(2)R.5s16m6M

35° 04'·08N., 129° 03'·85E.

II

5028 KOREA - West Coast - Fish haven. Depth.

Source: Korean Notice 35/650/20

Chart 1270 (INT 5363) [*previous update 4677/20*] WGS84 DATUM

Insert




37° 26'·56N., 126° 20'·96E.

II

5089 KOREA - East Coast - Rocks. Depths.

Source: Korean Notices 36/663-664/20

Chart 882 [*previous update 4722/20*] WGS84 DATUM

Insert	 with seabed type, <i>R</i>	38° 29'·24N., 128° 26'·95E.
	depth, 3 ₃ , enclosed by 10m contour, with seabed type <i>R</i>	(a) 38° 27'·01N., 128° 28'·26E.
Delete	depth, 12 ₈ , close S of:	(a) above

II

5093 KOREA - South Coast - Light-beacon.

Source: Korean Notice 35/637/20

Chart 3365 (INT 5252) [*previous update 4994/20*] WGS84 DATUM

Insert



F1(4)Y.8s19m9M

34° 10'·04N., 127° 01'·65E.

II

5096 KOREA - West Coast - Light.

Source: Korean Notice 35/648/20

Chart 913 (INT 5254) [*previous update 4974/20*] WGS84 DATUM

Amend light to, Fl.R.5s9m7M & Fl.G.5s11m6M

35° 23'·37N., 126° 24'·24E.

II

5037 INDONESIA - Sulawesi - Depth.

Source: Indonesian Notice 40/495/20

Chart 2472 [*previous update 3162/20*] WGS84 DATUM

Insert depth, 12_g, enclosed by 20m contour

3° 49′·0S., 122° 31′·4E.

Chart 2953 [*previous update 86/20*] WGS84 DATUM

Insert depth, 12_g, enclosed by 20m contour

3° 49′·0S., 122° 31′·4E.

II

5046 INDONESIA - Papua - Depths.

Source: ENC ID300222

Chart 3924 [*previous update 3882/20*] WGS84 DATUM

Replace depth, 371, with depth, 5, and extend 10m contour SW to
enclose

2° 22'·3S., 134° 56'·6E.

II

5053 INDONESIA - Jawa - Depths. Lights.

Source: ENC ID400096

Chart 945 [*previous update 3976/20*] WGS84 DATUM

Insert depth, 30 6° 48'·52S., 112° 47'·39E.

Chart 975 [*previous update 3976/20*] WGS84 DATUM

Insert depth, 30 6° 48'·52S., 112° 47'·39E.

Chart 979 [*previous update 2503/20*] WGS84 DATUM

Insert depth, 12₇ 7° 08'·041S., 112° 39'·771E.

depth, 7₂, and extend 10m contour SW to enclose (a) 7° 08'·266S., 112° 39'·692E.

Delete depth, 7₈, close NW of: (a) above

Amend light to, Fl.5s16m8M 7° 06'·785S., 112° 39'·213E.

light to, Fl.6s24m16M 7° 06'·954S., 112° 39'·199E.

Chart 3731 [*previous update 3976/20*] WGS84 DATUM

Insert depth, 30 6° 48'·52S., 112° 47'·39E.

II

5088 INDONESIA - Sulawesi - NM Block. Depths. Buoy. Wreck.

Source: ENC's ID5344B1, ID5344B2 and ID40344B

Chart 2638 (Panel B, Bitung) [*previous update New Edition 02/07/2020*] WGS84 DATUM


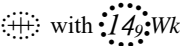

Insert	the accompanying block, centred on:	1° 26'·3N., 125° 11'·1E.
	depth, 4 ₉ , enclosed by 5m contour	(a) 1° 27'·57N., 125° 14'·17E.
Delete	depth, 2 ₃ , close S of:	(a) above
Insert	depth, 1 ₃ , enclosed by 2m contour	(b) 1° 27'·04N., 125° 14'·08E.
Delete	depth, 4 ₈ , close W of:	(b) above
Insert	depth, 6 ₂ , and extend 10m contour W to enclose	(c) 1° 26'·95N., 125° 13'·91E.
Delete	depth, 12 ₁ , close NW of:	(c) above
Insert	depth, 7 ₁ , enclosed by 10m contour	(d) 1° 26'·74N., 125° 13'·72E.
Delete	depth, 16 ₉ , close N of:	(d) above
Insert	depth, 5 ₃ , enclosed by 10m contour	1° 26'·54N., 125° 13'·30E.
	 Fl.G.4s	1° 23'·78N., 125° 09'·50E.
Replace	depth, 4 ₃ , with depth, 3 ₂	1° 23'·77N., 125° 09'·57E.
	depth, 5 ₅ , with depth, 4 ₃ , and extend 5m contour SW to enclose	1° 23'·87N., 125° 09'·76E.
	 with  I49:Wk	1° 26'·79N., 125° 13'·54E.

Chart 2638 (Panel A, Selat Bangka and Selat Lembeh) [*previous update New Edition 02/07/2020*] WGS84 DATUM

Insert	depth, 2 ₄	1° 33'·42N., 125° 17'·79E.
	depth, 16 ₂ , and extend 20m contour E to enclose	1° 24'·76N., 125° 15'·85E.
	depth, 4 ₈ , enclosed by 200m contour	1° 23'·36N., 125° 15'·72E.
Replace	depth, 4 ₃ , with depth, 3 ₂	1° 23'·77N., 125° 09'·57E.

II

4984 AUSTRALIA - South Australia - NM Blocks. Maritime limits. Legends. Marine Reserve. Notes. Harbour limits. Light-beacon. Rock. Depth. Miscellaneous corrections.

Source: Australian Notice 19/748/20

Chart Aus 120 [previous update 883/20] WGS84 DATUM



Insert	the accompanying block A, centred on:	32° 10'·6S., 133° 37'·2E.
	the accompanying block B, centred on:	32° 05'·9S., 133° 10'·5E.
	the accompanying block C, centred on:	32° 04'·6S., 133° 25'·1E.
	the accompanying note, ELECTRONIC NAVIGATIONAL CHART (ENC), centred on:	32° 10'·00S., 133° 22'·00E.
	limit of marine reserve,  , joining:	(a) 32° 22'·70S., 133° 07'·33E. (b) 32° 23'·00S., 133° 07'·33E. (c) 32° 23'·00S., 133° 03'·80E.
	legend, <i>ESSA</i> (see Note), along:	(b)-(c) above
Delete	former limit of marine reserve,  , and associated legend, <i>ESSA</i> (see Note), joining:	(a) above 32° 30'·70S., 133° 11'·26E.
	note, OMISSIONS FROM CHART, centred on:	32° 09'·25S., 133° 16'·37E.

Chart Aus 120 (Panel, Murat Bay) [previous update 883/20] WGS84 DATUM




Insert	the accompanying block D, centred on:	32° 08'·9S., 133° 39'·8E.
Delete	limit of marine reserve,  , and associated legends, <i>ESSA</i> (see Note), joining:	32° 09'·30S., 133° 37'·52E. 32° 08'·79S., 133° 37'·47E. 32° 07'·40S., 133° 35'·93E. 32° 06'·45S., 133° 35'·94E. 32° 07'·04S., 133° 38'·16E. 32° 08'·58S., 133° 38'·64E.
	magenta limit and chart number, Aus 122, centred on:	32° 08'·24S., 133° 34'·43E.



Chart Aus 341 [previous update 5890/18] WGS84 DATUM

Insert	the accompanying block A, centred on:	31° 58'·7S., 132° 30'·2E.
	the accompanying block B, centred on:	31° 36'·9S., 133° 31'·7E.
	the accompanying note, ELECTRONIC NAVIGATIONAL CHART (ENC), centred on:	32° 00'·3S., 133° 54'·5E.
	the accompanying note, MARINE FARMS, centred on:	31° 58'·6S., 134° 05'·5E.
	harbour limit, pecked line, joining:	(a) 32° 32'·6S., 133° 51'·1E. (b) 32° 54'·4S., 134° 03'·7E.
	legend, <i>Streaky Bay Harbour Limit</i> , along NE side of:  Fl.R.2s3M	(a)-(b) above 32° 34'·4S., 134° 09'·9E.
	legend, <i>ENC</i> (see Note) centred on:	32° 34'·5S., 134° 02'·5E.
Replace	 with depth, 2 ₁	32° 46'·5S., 134° 12'·6E.
Delete	magenta limit and chart number, Aus 121, centred on:	32° 47'·7S., 133° 56'·6E.

II

4984 AUSTRALIA - South Australia - NM Blocks. Maritime limits. Legends. Marine Reserve. Notes. Harbour limits. Light-beacon. Rock. Depth. Miscellaneous corrections. (continued)

Chart Aus 342 [*previous update 5524/19*] WGS84 DATUM

Insert	the accompanying block A, centred on:	33° 25′·0S., 134° 48′·7E.
	the accompanying block B, centred on:	33° 10′·1S., 135° 14′·6E.
	the accompanying block C, centred on:	32° 55′·8S., 135° 28′·9E.
	harbour limit, pecked line, joining:	(a) 32° 32′·6S., 133° 51′·1E.
		(b) 32° 54′·4S., 134° 03′·7E.
		and
		(c) 34° 25′·8S., 135° 12′·6E.
		(d) 34° 21′·8S., 135° 21′·5E.
	legend, <i>Streaky Bay Harbour Limit</i> , along NE side of:	(a)-(b) above
	legend, <i>Coffin Bay Harbour Limit</i> , along SE side of:	(c)-(d) above
	 Fl.R.2s3M	32° 34′·4S., 134° 09′·9E.
	legend, <i>ENC (see Note)</i> , centred on:	32° 34′·5S., 134° 02′·5E.
	legend, <i>Channel marked by beacons</i> , centred on:	34° 22′·5S., 135° 16′·4E.
Replace	 with depth, 2 ₁	34° 32′·9S., 135° 21′·1E.
Delete	magenta limit, and chart number, Aus 121, centred on:	32° 46′·5S., 134° 12′·6E.
		32° 47′·7S., 133° 56′·5E.
		34° 20′·4S., 135° 12′·5E.

II

5097 NORTH PACIFIC OCEAN - Hawaiian Islands - Light.

Source: UKHO

Chart 4809 (INT 809) [*previous update New Edition 17/09/2020*] WGS84 DATUM

Delete



19° 30'·7N., 154° 49'·7W.

II

4976 UNITED STATES OF AMERICA - West Coast - Horizontal clearance.

Source: OCS

Chart 588 [*previous update 4339/20*] NAD83 DATUM

Amend open horizontal clearance to, 86ft

37° 46'·62N., 122° 23'·65W.

II

5103 UNITED STATES OF AMERICA - West Coast - Rock.

Source: OCS

Chart 80 [*previous update 5549/19*] NAD83 DATUM





Replace  Rep(2009) with  with seabed type, R, Rep (2020) 48° 45'·58N., 122° 54'·17W.

Chart 4951 [*previous update 4454/20*] NAD83 DATUM

Replace  Rep(2009) with  with seabed type, R, Rep (2020) 48° 45'·58N., 122° 54'·17W.

II

4979 COLOMBIA - Pacific Ocean Coast - Light.

Source: ENC CO500730

Chart 2319 (Panel, Puerto de Buenaventura) [*previous update 676/20*] WGS84 DATUM

Amend light to, Fl.Bu.5s43m12M 3° 53'·006N., 77° 04'·192W.

Chart 2319 [*previous update 676/20*] WGS84 DATUM

Amend range of light to, 12M 3° 53'·01N., 77° 04'·19W.

II

5017 COLOMBIA - Pacific Ocean Coast - Lights.

Source: ENC's CO400150 & CO400153

Chart 2257 [*previous update 3848/20*] WGS84 DATUM

Amend range of light to, 12M

3° 54'·2N., 77° 21'·5W.

3° 48'·5N., 77° 10'·9W.

Chart 2258 [*previous update 3848/20*] WGS84 DATUM

Amend range of light to, 12M

3° 54'·1N., 77° 21'·5W.

3° 48'·5N., 77° 10'·9W.

Chart 2318 [*previous update 3848/20*] WGS84 DATUM

Amend range of light to, 12M

3° 54'·10N., 77° 21'·51W.

3° 48'·52N., 77° 10'·77W.

Chart 2319 [*previous update 4979/20*] WGS84 DATUM

Amend range of light to, 12M

3° 48'·52N., 77° 10'·77W.

II

5022 BRAZIL - South Coast - Depths. Submarine pipelines. Note.

Source: ENC BR401640

Chart 436 [previous update 4614/19] WGS84 DATUM

Insert	depth, 24		23° 57'·15S., 45° 25'·90W.
	depth, 30	(a)	23° 56'·16S., 45° 27'·02W.
Delete	depth, 44, close N of:	(a)	above
Insert	depth, 8 ₆		23° 40'·02S., 45° 21'·92W.
	submarine pipeline, -----, joining:		23° 40'·81S., 45° 18'·01W.
			23° 40'·26S., 45° 21'·27W.
Delete	submarine pipeline, -----, and associated legend, PA, joining:		23° 40'·25S., 45° 20'·57W.
			23° 40'·69S., 45° 18'·01W.
Insert	the accompanying note, SUBMARINE CABLES AND PIPELINES, centred on		23° 41'·59S., 45° 30'·67W.

Chart 3970 [previous update 2457/20] WGS84 DATUM

Insert	depth, 24	(a)	23° 52'·8S., 45° 13'·8W.
Delete	depth, 27, close SW of:	(a)	above
Insert	submarine pipeline, -----, joining:		23° 50'·1S., 44° 58'·8W.
			23° 46'·3S., 45° 04'·1W.
			23° 44'·3S., 45° 06'·8W.
			23° 42'·7S., 45° 09'·8W.
			23° 41'·7S., 45° 13'·3W.

Chart 3980 [previous update 2432/20] WGS84 DATUM

Insert	depth, 24	(a)	23° 57'·2S., 45° 25'·9W.
Delete	depth, 37, close E of:	(a)	above

II

4973 UNITED STATES OF AMERICA - Gulf of Mexico - Landmarks. Obstructions.

Source: US Coast Guard District 7 LNM 32/11416/20

Chart 3848 [*previous update 4335/20*] NAD83 DATUM

Insert



TOWER PA (disused)

27° 52'·12N., 82° 35'·37W.

27° 51'·74N., 82° 35'·19W.



Obstm

27° 49'·75N., 82° 34'·29W.

27° 49'·77N., 82° 34'·23W.

II

4985 WEST INDIES - Jamaica - NM Block.

Source: Port Authority of Jamaica

Chart 464 (Panel B, Montego Bay) [*previous update 4438/20*] WGS84 DATUM

Insert the accompanying block, centred on:

18° 27'·9N., 77° 56'·2W.

II

4992 WEST INDIES - Leeward Islands - Depths. Obstruction.

Source: UKHO


Chart 2064 [*previous update 3107/20*] WGS84 DATUM

Insert depth, 15₈ 17° 09'·21N., 61° 53'·83W.

Chart 2065 (Panel, Saint John's Harbour) [*previous update 3107/20*] WGS84 DATUM

Insert depth, 9₇, and extend 10m contour NW to enclose (a) 17° 07'·863N., 61° 52'·577W.
Delete depth, 10₁, close SE of: (a) above
Insert depth, 9₄, and extend 10m contour S to enclose (b) 17° 07'·634N., 61° 52'·008W.
Delete depth, 9₃, close NW of: (b) above

Chart 2065 [*previous update 3107/20*] WGS84 DATUM

Insert depth, 15₈ (a) 17° 09'·21N., 61° 53'·83W.
Delete depth, 17, close SE of: (a) above
Insert  Obstr 17° 09'·03N., 61° 52'·09W.
depth, 9₇, and extend 10m contour NW to enclose (b) 17° 07'·86N., 61° 52'·58W.
Delete depth, 10₂, close NW of: (b) above
Insert depth, 9₄, and extend 10m contour S to enclose (c) 17° 07'·63N., 61° 52'·01W.
Delete depth, 10₄, close W of: (c) above

II

5009 MEXICO - Gulf of Mexico - Restricted area. Legend.

Source: Mexican Notice 17/183/20

Chart 2751 (Panel, Coatzacoalcos and Pajaritos) [*previous update 2363/18*] WGS84 DATUM

Insert

limit of restricted area, $\uparrow\uparrow\uparrow\uparrow$, joining:

(a) $18^{\circ} 08' \cdot 044N., 94^{\circ} 24' \cdot 055W.$

(b) $18^{\circ} 08' \cdot 000N., 94^{\circ} 24' \cdot 055W.$

(c) $18^{\circ} 08' \cdot 008N., 94^{\circ} 23' \cdot 923W.$

(d) $18^{\circ} 08' \cdot 043N., 94^{\circ} 23' \cdot 923W.$

legend, *Wk*, within:

(a)-(d) above

II

5025* WEST INDIES - Leeward Islands - Depths. NM Block.

Source: UKHO

Chart 2065 [*previous update 4992/20*] WGS84 DATUM

Insert	depth, 9 ₅ , and extend 10m contour SE to enclose	(a) 17° 07'·34N., 61° 51'·23W.
Delete	depth, 11, close E of:	(a) above
Insert	depth, 9 ₉ , and extend 10m contour NE to enclose	17° 07'·29N., 61° 51'·21W.

Chart 2065 (Panel, Saint John's Harbour) [*previous update 4992/20*] WGS84 DATUM

Insert	the accompanying block, centred on:	17° 07'·3N., 61° 51'·3W.
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II

5086 UNITED STATES OF AMERICA - Gulf of Mexico - Obstructions. Wrecks.

Source: ENC US5TX53M

Chart 3183 [previous update 4614/20] NAD83 DATUM

Delete	 <i>Obstn PA</i>	29° 19'·31N., 94° 36'·11W. 29° 18'·87N., 94° 38'·70W.
	 <i>PA</i>	29° 18'·49N., 94° 36'·59W. 29° 16'·99N., 94° 40'·99W. 29° 16'·54N., 94° 41'·60W.
	 <i>Pipe (awash) PA</i>	29° 17'·57N., 94° 37'·90W.

Chart 3854 [previous update 4614/20] NAD83 DATUM

Delete	 <i>Obstn PA</i>	29° 19'·26N., 94° 36'·12W. 29° 18'·90N., 94° 38'·67W.
	 <i>Pipe PA</i>	29° 17'·58N., 94° 37'·91W.
	 <i>PA</i>	29° 18'·52N., 94° 36'·59W.

II

5100 COLOMBIA - Caribbean Sea Coast - Lights.

Source: ENC CO300025

Chart 396 [*previous update 4935/20*] WGS84 DATUM

Amend range of light to, 12M 10° 57'·8N., 75° 01'·1W.

Chart 1276 [*previous update 4745/20*] WGS84 DATUM

Amend range of light to, 12M 11° 15'·01N., 74° 13'·83W.
10° 57'·77N., 75° 01'·05W.

Chart 2195 [*previous update 4794/20*] WGS84 DATUM

Amend range of light to, 12M 11° 15'·0N., 74° 13'·8W.

Chart 2267 (Panel B, Bahía De Santa Marta) [*previous update 2038/20*] WGS84 DATUM

Amend range of light to, 12M 11° 15'·008N., 74° 13'·827W.

Chart 2267 (Panel A, Approaches to Bahía De Santa Marta) [*previous update 2038/20*] WGS84 DATUM

Amend range of light to, 12M 11° 15'·01N., 74° 13'·83W.

II

5029 CANADA - Gulf of Saint Lawrence - Buoyage. Depths. Notes. Light.

Source: Canadian Notices 8/4013/20, 8/4015/20 and 8/4023/20





Chart 4748 [previous update 4413/20] NAD83 DATUM

Insert	depth, I_3 , and extend 3fm contour NE to enclose	(a)	45° 50'·3N., 63° 08'·5W.
Delete	depth, 2_5 , close NW of:	(a)	above
Insert	depth, 2_1 , and extend 3fm contour SE to enclose	(b)	45° 47'·0N., 63° 14'·9W.
Delete	depth, 2_3 , close W of:	(b)	above
Insert	depth, 0_4 , and extend 1fm contour SE to enclose	(c)	45° 46'·0N., 63° 18'·1W.
Delete	depth, 2_1 , close S of:	(c)	above
Insert	depth, I_1 , enclosed by 1fm contour	(d)	45° 45'·4N., 63° 18'·5W.
Delete	depth, 1_4 , close S of:	(d)	above
Insert	depth, 2_4 , and extend 3fm contour NW to enclose	(e)	45° 46'·2N., 63° 07'·9W.
Delete	depth, 3_1 , close W of:	(e)	above
Insert	the accompanying note, CAUTION, centred on:		45° 55'·4N., 61° 16'·1W.
	the accompanying note, ATTENTION, centred on:		45° 48'·9N., 61° 16'·1W.
Amend	light to, Fl 21s 53ft 17M		45° 45'·9N., 60° 06'·8W.
Replace	depth, 2_2 , with depth, I_4		45° 46'·5N., 63° 16'·8W.

Chart 4763 [previous update 3316/20] NAD83 DATUM

Amend	light to, Fl 21s 53ft 17M		45° 46'·0N., 60° 06'·7W.
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Chart 4765 [previous update 3764/20] NAD83 DATUM

Insert	 Mo(A)	(a)	46° 23'·3N., 64° 32'·6W.
Delete	 Fl R, close NW of:	(a)	above
Insert	 Fl R	(b)	46° 22'·5N., 64° 34'·0W.
Delete	 Fl R, close SW of:	(b)	above
Insert	depth, I_3	(c)	45° 50'·3N., 63° 08'·5W.
Delete	depth, 2_5 , close NW of:	(c)	above
Insert	depth, 2_1 , and extend 3fm contour SE to enclose	(d)	45° 47'·0N., 63° 14'·9W.
Delete	depth, 2_3 , close W of:	(d)	above
Insert	depth, 0_4 , and extend 1fm contour SE to enclose	(e)	45° 46'·0N., 63° 18'·1W.
Delete	depth, 2_1 , close S of:	(e)	above
Insert	depth, I_1 , enclosed by 1fm contour	(f)	45° 45'·4N., 63° 18'·5W.
Delete	depth, 1_4 , close S of:	(f)	above
Insert	depth, 2_4 , and extend 3fm contour NW to enclose	(g)	45° 46'·2N., 63° 07'·9W.
Delete	depth, 3_1 , close W of:	(g)	above
Insert	the accompanying note, CAUTION, centred on:		45° 55'·5N., 61° 16'·6W.
	the accompanying note, ATTENTION, centred on:		45° 49'·7N., 61° 16'·6W.
Replace	depth, 2_2 , with depth, I_4		45° 46'·6N., 63° 16'·7W.

II

5031 CANADA - Saint Lawrence River - NM Block.

Source: Canadian Notice 8/1312/20

Chart 4790 (Panel, Sorel-Tracy) [*previous update 3297/20*] NAD83 DATUM

Insert the accompanying block, centred on:

46° 02' 19·9"N., 73° 07' 26·8"W.

II

5033 CANADA - Saint Lawrence River - Fog signals.

Source: Canadian Notice 8/1234/20

Chart 4783 [*previous update 3304/20*] NAD83 DATUM

Delete fog signal, BELL, at light-buoy

47° 47'·24N., 69° 47'·17W.

47° 36'·14N., 70° 02'·27W.

II

5035 UNITED STATES OF AMERICA - East Coast - Depths. Wreck.

Source: ENC US4MA23M

Chart 2456 [previous update 4380/20] NAD83 DATUM


Insert	depth, 8 ₁ , and extend 10fm contour W to enclose	41° 14'·05N., 70° 51'·74W.
	depth, 10 ₅	(a) 41° 13'·26N., 70° 52'·65W.
Delete	depth, 14, close SW of:	(a) above
Insert	depth, 8	(b) 41° 12'·76N., 70° 52'·64W.
Delete	depth, 9 ₃ , close S of:	(b) above
Insert	depth, 7 ₅ , and extend 10fm contour S to enclose	(c) 41° 12'·70N., 70° 50'·96W.
Delete	depth, 9 ₃ , close NE of:	(c) above
Insert	depth, 7 ₅	(d) 41° 12'·36N., 70° 51'·81W.
Delete	depth, 9 ₁ , close W of:	(d) above
Insert	depth, 7 ₅	(e) 41° 12'·08N., 70° 51'·26W.
Delete	depth, 9 ₁ , close SW of:	(e) above
Insert	depth, 10, enclosed by 10fm contour	41° 11'·46N., 70° 50'·67W.
	depth, 10 ₅	(f) 41° 11'·41N., 70° 51'·14W.
Delete	depth, 12, close S of:	(f) above
Insert	 Wk	41° 13'·89N., 70° 42'·83W.
	depth, 12 ₃	41° 14'·10N., 70° 38'·62W.
	depth, 15 ₅	41° 09'·77N., 70° 42'·87W.
	depth, 17 ₅	(g) 41° 03'·17N., 70° 53'·55W.
Delete	depth, 19, close SW of:	(g) above

Chart 2492 [previous update 4896/20] NAD83 DATUM

Insert	depth, 15 ₅	(a) 41° 09'·8N., 70° 42'·9W.
Delete	depth, 17, close NE of:	(a) above

Chart 2860 [previous update 4896/20] NAD27 DATUM

Insert	depth, 15 ₅	41° 09'·8N., 70° 42'·9W.
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Chart 2890 [previous update 4852/20] NAD83 DATUM

Insert	depth, 8 ₁ , and extend 10fm contour W to enclose	41° 14'·05N., 70° 51'·74W.
	depth, 10 ₅	(a) 41° 13'·26N., 70° 52'·65W.
Delete	depth, 13, close SW of:	(a) above
Insert	depth, 8	(b) 41° 12'·76N., 70° 52'·64W.
Delete	depth, 9 ₃ , close S of:	(b) above
Insert	depth, 7 ₅ , and extend 10fm contour S to enclose	(c) 41° 12'·70N., 70° 50'·96W.
Delete	depth, 11, close SW of:	(c) above
Insert	depth, 7 ₅	(d) 41° 12'·36N., 70° 51'·81W.
Delete	depth, 9 ₁ , close W of:	(d) above
Insert	depth, 7 ₅	(e) 41° 12'·08N., 70° 51'·26W.
Delete	depth, 9 ₁ , close SW of:	(e) above
Insert	depth, 10, enclosed by 10fm contour	41° 11'·46N., 70° 50'·67W.
	depth, 10 ₅	(f) 41° 11'·41N., 70° 51'·14W.
Delete	depth, 12, close S of:	(f) above
Insert	depth, 17 ₅	(g) 41° 03'·17N., 70° 53'·55W.
Delete	depth, 19, close SW of:	(g) above

II

5036 CANADA - Saint Lawrence River - Fog signals.

Source: Canadian Notice 8/1233/20

Chart 4784 [*previous update New Edition 13/08/2020*] NAD83 DATUM

Delete fog signal, BELL, at light-buoy

47° 25'·04N., 70° 13'·00W.

47° 21'·30N., 70° 15'·32W.

II

5041 UNITED STATES OF AMERICA - East Coast - Buoy.

Source: Canadian Notice 8/4001/20

Chart 2670 [*previous update New Edition 24/09/2020*] WGS84 DATUM

Insert  *FL.Y* (a) 40° 48'·1N., 70° 20'·4W.


Delete former  *FL.Y*, close NE of: (a) above

Chart 4403 (INT 403) [*previous update New Edition 24/09/2020*] WGS84 DATUM

Move  *FL.Y*, from: 40° 50'·5N., 70° 14'·9W.
to: 40° 48'·1N., 70° 20'·4W.

II

5055 CANADA - Saint Lawrence River - Fog signal.

Source: Canadian Notice 8/1320/20

Chart 4782 [*previous update 3304/20*] NAD83 DATUM

Delete fog signal, BELL, at buoy









47° 59'·10N., 69° 37'·87W.

II

5058 UNITED STATES OF AMERICA - East Coast - Obstructions. Depths. Legend.

Source: ENC US5ILGEF

Chart 2603 (Panel 1) [*previous update 3022/20*] NAD83 DATUM

Insert	 <i>43</i> :Obstn	39° 41'·87N., 75° 30'·65W.
	 <i>17</i> :Obstn	39° 41'·94N., 75° 30'·52W.
	 <i>34</i> :Obstn	39° 41'·94N., 75° 30'·59W.
	 <i>50</i> :Obstn	39° 42'·26N., 75° 30'·49W.
	 <i>57</i> :Obstn	(a) 39° 42'·36N., 75° 30'·53W.
Delete	depth, 58, close W of:	(a) above
Insert	 <i>50</i> :Obstn	(b) 39° 42'·62N., 75° 30'·37W.
Delete	depth, 50, close W of:	(b) above
Insert	 <i>24</i> :Obstn	39° 42'·80N., 75° 29'·92W.
Replace	seabed type, <i>h</i> , with  <i>34</i> :Obstn	39° 42'·01N., 75° 30'·55W.


II

5059 CANADA - Gulf of Saint Lawrence - Buoy.

Source: Canadian Notice 8/4406/20

Chart 4770 [*previous update 4419/20*] NAD83 DATUM

Move

 Q R DG2, from:
to:

46° 24'·10N., 64° 08'·51W.

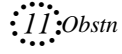
46° 24'·16N., 64° 08'·77W.

II

5098 UNITED STATES OF AMERICA - East Coast - Obstruction.
Source: OCS

Chart 2813 [*previous update 4159/20*] NAD83 DATUM

Insert






36° 56'·05N., 76° 24'·43W.

II

5108 UNITED STATES OF AMERICA - East Coast - Light-beacon. Buoyage. Light.

Source: US Coast Guard District 5 LNM 35/12224/20

Chart 2919 [*previous update 4789/20*] NAD83 DATUM

Insert	 Fl.G.2·5s15ft4M '1CC'	(a) 37° 13'·97N., 76° 02'·96W.
Delete	 Fl.G.2·5s '1CC', close SW of:	(a) above
	 Q.R '2'	37° 14'·26N., 76° 02'·25W.
	★ Fl.G.2·5s15ft3M '11'	37° 15'·98N., 76° 01'·45W.

II

5114 UNITED STATES OF AMERICA - East Coast - Lights. Leading line. Legend.

Source: US Coast Guard District 5 LNM 35/11547/20

Chart 3686 (Panel, Morehead City) [*previous update 4602/20*] NAD83 DATUM

Amend	light to, Fl.4s15ft 'B'	(a)	34° 42'·196N., 76° 40'·430W.
	light to, Fl.4s15ft 'A'		34° 42'·082N., 76° 40'·380W.
Delete	leading line, pecked line and firm line, and associated legend, <i>Fort Macon Range</i> 338·6°, extending in direction 158·6°, from:	(a)	above

II

4981(T)/20 WALES - South Coast - Pier.

Source: ABP South Wales Notice 48/20

1. Refurbishment piling works are taking place at Swansea West Pier in the vicinity of position 51° 36'·86N., 3° 55'·74W.
2. Mariners are advised to avoid navigating near to this position and consult the local port authorities for the latest information.
3. Former Notice 3060(T)/19 is cancelled.
(ETRS89 DATUM)

Chart affected - 1161 (INT 1652)

II

5049(P)/20 ENGLAND - East Coast - Depth.

Source: fpv Morven

1. Recent survey information has shown a depth of 2m exists in position 51° 46'·91N., 1° 36'·55E.
2. Mariners are advised to navigate with caution in the area.
3. This change will be included in New Edition 1975 to be published in late 2020.
4. Charts 2692 and 1183 will be updated by Notice to Mariners.
(ETRS89 DATUM)

Chart affected - 1975

II

5056(T)/20 ENGLAND - South Coast - Light-beacon.

Source: Queen's Harbour Master, Portsmouth

1. The light-beacon, Fl.G.5s, in position 50° 47'·852N., 1° 06'·581W. has been removed.
2. Mariners are advised to navigate with caution in the area.
(ETRS89 DATUM)

Charts affected - 2629 - 2931 (INT 7610)

II

5062(T)/20 IRELAND - East Coast - Buoy.

Source: Commissioners of Irish Lights

1. A yellow special light-buoy, *Fl(5)Y.5s*, has been deployed in position 52° 14'·36N., 6° 17'·08W.
(ETRS89 DATUM)

Charts affected - 1772 - 1787

II

4987(T)/20 SWEDEN - East Coast - Buoy.

Source: Swedish Notice 825/15299(T)/20

1. The south cardinal buoy in position $60^{\circ} 40' \cdot 89\text{N}$., $17^{\circ} 33' \cdot 66\text{E}$. is missing.
(WGS84 DATUM)

Chart affected - 891 (INT 1241)

II

4988(T)/20 SWEDEN - East Coast - Works. Bridge. Pontoon. Horizontal clearance.

Source: Swedish Notice 825/15301(T)/20

1. Works are taking place at Essingebron Bridge (59° 19'·42N., 17° 59'·94E.)
2. The works are being carried out from scaffolding, marked by a lit pontoon, which reduces the horizontal clearance of the bridge to 10m either side of the pontoon.
(WGS84 DATUM)

Chart affected - 811 (INT 1239)

II

5061(P)/20 DENMARK - Islands - Works.

Source: Danish Notice 35/604(P)/20

1. Construction works, marked by yellow special buoyage, are taking place within an area bounded by the following positions:

55° 39'·637N., 12° 34'·064E.

55° 39'·641N., 12° 34'·037E.

55° 39'·705N., 12° 34'·102E.

55° 39'·695N., 12° 34'·117E.

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

(WGS84 DATUM)

Chart affected - 902 (INT 1334)

II

5087(T)/20 POLAND - Buoy. Automatic Identification System.

Source: Polish Notice 35-36/488(T)/20

1. An ODAS light-buoy, *FL.Y.4s*, and associated Automatic Identification System, *AIS*, has been established in position 55° 03'·00N., 16° 30'·00E.
(WGS84 DATUM)

Charts affected - 2014 (INT 1219) - 2018 (INT 1202)

II

5095(P)/20 BELGIUM - Dredged areas. Dredged depths.

Source: ENC BE5ANTWN

1.

<i>Update</i>	<i>Feature</i>	<i>Position</i>
Insert	dredged depth, 13m, centred on:	51° 15'·29N., 4° 22'·22E.
	dredged depth, 15·3m, centred on:	51° 15'·97N., 4° 20'·71E.
	limit of dredged area, pecked line, joining:	51° 16'·99N., 4° 20'·74E.
		51° 16'·81N., 4° 20'·79E.
		51° 16'·68N., 4° 20'·86E.
		51° 16'·58N., 4° 20'·96E.
		51° 16'·32N., 4° 21'·42E.
		51° 16'·25N., 4° 21'·52E.
		51° 16'·22N., 4° 21'·50E.
		51° 16'·47N., 4° 20'·92E.
		51° 16'·49N., 4° 20'·76E.
		51° 16'·47N., 4° 20'·68E.
		51° 16'·42N., 4° 20'·55E.
		51° 16'·33N., 4° 20'·46E.
		51° 16'·30N., 4° 20'·46E.
		51° 16'·19N., 4° 20'·52E.
		51° 16'·18N., 4° 20'·56E.
		51° 16'·18N., 4° 20'·61E.
		and
		51° 15'·95N., 4° 20'·95E.
		51° 15'·95N., 4° 20'·94E.
		51° 15'·92N., 4° 20'·92E.
		51° 15'·90N., 4° 20'·92E.
		51° 15'·88N., 4° 20'·93E.
		51° 15'·79N., 4° 20'·77E.
		and
		51° 15'·35N., 4° 22'·04E.
		51° 15'·31N., 4° 22'·02E.
		and
		51° 15'·34N., 4° 22'·34E.
		51° 15'·30N., 4° 22'·34E.
		51° 15'·27N., 4° 22'·33E.
		51° 15'·26N., 4° 22'·31E.
		51° 15'·23N., 4° 22'·22E.
		51° 15'·22N., 4° 22'·14E.
		51° 15'·22N., 4° 22'·04E.
Amend	dredged depth to, 16·7m, centred on:	51° 16'·24N., 4° 20'·35E.
Delete	limit of dredged area, pecked line, joining:	51° 16'·99N., 4° 20'·74E.
		51° 16'·91N., 4° 20'·43E.
		51° 17'·08N., 4° 20'·29E.
		51° 17'·07N., 4° 20'·27E.
		and
		51° 16'·04N., 4° 20'·82E.
		51° 15'·96N., 4° 20'·82E.
		51° 15'·88N., 4° 20'·93E.

Chart affected - 8010

II

5027(P)/20 SPAIN - North Coast - Works. Reclamation area.

Source: Spanish Notice 35/270/20

1. Reclamation works are taking place in an area bounded by the following positions:

43° 21'·434N., 3° 02'·995W.

43° 21'·444N., 3° 02'·992W.

43° 21'·447N., 3° 03'·020W.

43° 21'·556N., 3° 02'·993W.

43° 21'·535N., 3° 02'·866W.

43° 21'·430N., 3° 02'·893W.

43° 21'·419N., 3° 02'·811W.

43° 21'·409N., 3° 02'·814W.

2. Reclamation has taken place in the existing area, centred on 43° 21'·055N., 3° 03'·347W.

3. Mariners are advised to navigate with caution in the area and consult the local port authorities for the latest information.

4. These changes will be included in a New Edition of Chart 1173 & 1174 to be published late 2020.
(WGS84 DATUM)

Charts affected - 1173 (INT 1851) - 1174

II

5099(T)/20 PORTUGAL - West Coast - Buoy.

Source: Portuguese Notice 8/188(T)/20

1. The yellow ODAS buoy, *Fl(5)Y.20s*, in position 37° 41'·43N., 9° 43'·59W. is temporarily off station.
2. Former Notice 4134(T)/20 is cancelled.
(WGS84 DATUM)

Charts affected - 87 - 3132 - 3636

II

4993(P)/20 MOROCCO - West Coast - Works.

Source: French Notice 36/153/20

1. Land reclamation works have taken place within an area bounded by the following positions:

33° 36'·726N., 7° 35'·602W.

33° 36'·785N., 7° 35'·463W.

33° 36'·609N., 7° 35'·353W.

33° 36'·557N., 7° 35'·492W.

2. Works are continuing in the area.
3. Mariners are advised to consult the local port authorities for the latest information.
4. These changes will be included in a New Edition of Chart 861 to be published late 2020.
(WGS84 DATUM)

Charts affected - 861 (INT 1976) - 8251

II

4945(P)/20 IRAN - Depths. Works.

Source: ENC IR405001

1. Depths within the port under construction at Damāgheh-ye Chābahār are now significantly deeper than charted. The most significant is as follows:

Depth

17·2m

Position

25° 17'·88N., 60° 36'·39E.

2. These changes will be included in a New Edition of Chart 2851 to be published late 2020.
(WGS84 DATUM)

Chart affected - 2851

II

4956(P)/20 UNITED ARAB EMIRATES - Works. Restricted areas.

Source: MENAS Nav Warning 218/20

1. Works are taking place on the east side of ŞĪR BANĪ YĀS. Restricted areas, no entry, have been established bounded by the following positions:

24° 21'·55N., 52° 38'·24E.

24° 21'·90N., 52° 38'·95E.

24° 20'·82N., 52° 39'·50E.

24° 20'·57N., 52° 38'·69E.

and

24° 19'·20N., 52° 38'·62E.

24° 19'·02N., 52° 39'·63E.

24° 17'·87N., 52° 39'·11E.

24° 18'·16N., 52° 38'·49E.

2. Mariners are advised to navigate with caution in the area.
3. Charts 3778, 3779 and 3780 will be updated when full details are available.
(WGS84 DATUM)

Charts affected - 3778 - 3779 - 3780

II

4961(T)/20 INDIA - West Coast - Obstructions. Scientific instruments.

Source: UKHO

1. Underwater Acoustic Doppler Current Profiler (ADCP) moorings are deployed in the following positions:

<i>Mooring</i>	<i>Position</i>	<i>Depth of ADCP (m)</i>	<i>Largest scale chart</i>
OGD15	15° 09'·97N., 72° 44'·74E.	160, 284, 640	IN214
OJD3	17° 31'·51N., 71° 07'·21E.	150, 356, 760	IN293
OMD12	20° 00'·48N., 69° 14'·17E.	154, 280, 580	IN253
OOD2	22° 15'·77N., 67° 28'·37E.	145, 500, 855	1465
OUD3	12° 30'·05N., 74° 02'·37E.	170, 275, 630	IN258
OKD12	9° 02'·89N., 75° 26'·05E.	150, 250, 650	IN221
KKD10	6° 57'·57N., 77° 23'·51E.	150, 450, 850	IN261
OGDV1	15° 12'·38N., 72° 42'·96E.	350	IN214

2. All vessels are to maintain a safe distance from these moorings and exercise caution in the vicinity.
3. Former Notice 2331(T)/20 is cancelled.
(WGS84 DATUM)

Charts affected - 39 - 707 - 709 - 1465 (INT 7318) - 2738 - IN 22 (INT 752) - IN 32 (INT 754) - IN 214 - IN 221 - IN 253 (INT 7328) - IN 258 (INT 7348) - IN 259 (INT 7356) - IN 261 - IN 263 (INT 7383) - IN 292 (INT 7021) - IN 293 (INT 7022)

II

4963(T)/20 INDIA - East Coast - Obstructions.

Source: UKHO

1. Underwater Acoustic Doppler Current Profiler (ADCP) moorings have been deployed in the following positions:

<i>Mooring</i>	<i>Position</i>	<i>Depth of ADCP(m)</i>	<i>Largest scale Chart(s)</i>
BODD3	19° 58'·53N., 88° 19'·59E.	163, 367	IN31
BOGS12	19° 25'·94N., 85° 42'·29E.	162	320, 321
BOGD12	19° 24'·01N., 85° 47'·51E.	170, 370, 672	320, 321
BOVS11	17° 48'·33N., 83° 59'·14E.	93, 163	IN308
BOVD10	17° 45'·35N., 84° 03'·00E.	170, 370	IN308
BOKS11	16° 15'·23N., 82° 07'·38E.	165	318
BOKD11	16° 06'·63N., 82° 12'·04E.	175, 380, 752	318
BOND3	14° 29'·82N., 80° 24'·82E.	170, 370	317
BOPD11	12° 01'·33N., 80° 12'·95E.	170, 374, 725	2069
BOPS11	12° 00'·63N., 80° 07'·99E.	178	2069

2. All vessels are to maintain a safe distance from the moorings and exercise caution in the vicinity.
3. Former Notice 2851(T)/20 is cancelled.
(WGS84 DATUM)

Charts affected - 317 (INT 7400) - 318 (INT 7405) - 319 (INT 7408) - 320 (INT 7413) - 321 (INT 7416) - 2069 - 4706 (INT 706) - IN 31 (INT 756) - IN 32 (INT 754) - IN 33 (INT 755) - IN 308 (INT 7409)

II

4967(T)/20 INDIA - East Coast - Buoyage.

Source: UKHO

1. Yellow data light-buoys, *Fl(4)15s*, with radar reflectors and mast-carrying sensors have been established in the following positions:

Buoy	Position
BD08/OB	17° 49'·12N., 89° 13'·98E.
BD09/OB	17° 28'·93N., 89° 07'·75E.
BD10/OB	16° 21'·62N., 87° 59'·42E.
BD11/OB	13° 31'·52N., 84° 10'·00E.
BD12/OB	10° 31'·25N., 94° 05'·15E.
BD13/OB	13° 59'·25N., 86° 58'·92E.
BD14/OB	6° 33'·93N., 88° 21'·30E.
CB01/CB	11° 35'·33N., 92° 35'·77E.
CB06/CB	13° 06'·05N., 80° 18'·90E.

2. Yellow tsunami light-buoys, *Fl(4)15s*, with radar reflectors and mast-carrying sensors have been established in the following positions:

Buoy	Position
TB09/TB	17° 04'·30N., 90° 00'·23E.
TB05/TB	10° 10'·00N., 88° 29'·88E.
WHOI Buoy	17° 48'·23N., 89° 30'·28E.
STB05/TB	13° 30'·00N., 89° 00'·00E.

3. A yellow data light-buoy, *Q.Y.*, with radar reflector and mast-carrying sensor has been established in position 17° 48'·26N., 89° 30'·25E.
4. Mariners are advised to maintain a clearance of 1 nautical mile.
5. Former Notice 2341(T)/20 is cancelled.
(WGS84 DATUM)

Charts affected - 317 (INT 7400) - 830 - 1398 - 2069 - 4706 (INT 706) - 4707 (INT 707) - IN 31 (INT 756) - IN 32 (INT 754) - IN 33 (INT 755) - IN 472 (INT 7032) - IN 473 (INT 7031) - IN 3001 (INT 7402) - IN 3004 (INT 7403)

II

4968(T)/20 INDIAN OCEAN - Buoyage.

Source: UKHO

1. Moored yellow Wave Rider Buoys (WRB) have been deployed in the following positions:

WRB Buoy	Position
WRB Digha	21° 16'·68N., 87° 42'·67E.
WRB Gopalpur	19° 15'·13N., 84° 56'·40E.
WRB Visakhapatnam	17° 37'·78N., 83° 15'·85E.
WRB Krishnapatnam	14° 16'·17N., 80° 11'·55E.
WRB Pondicherry	11° 55'·55N., 79° 51'·17E.
WRB Tuticorin	8° 52'·87N., 78° 17'·73E.
WRB Colachel	8° 09'·90N., 77° 14'·92E.
WRB Kollam	8° 58'·78N., 76° 26'·83E.
WRB Kozhikode	11° 16'·50N., 75° 40'·45E.
WRB Karwar	14° 49'·35N., 74° 02'·40E.
WRB Ratnagiri	16° 58'·68N., 73° 15'·28E.
WRB Versova	19° 07'·93N., 72° 44'·45E.
WRB Veraval	20° 52'·77N., 70° 23'·05E.
WRB Port Blair	11° 39'·37N., 92° 46'·08E.
WRB Kavaratti	10° 31'·80N., 72° 36'·60E.
WRB Seychelles	4° 38'·70S., 55° 52'·35E.

2. Mariners are advised to maintain a safe distance from buoys and navigate with caution in the area.
3. Former Notice 3562(T)/20 is cancelled.
4. (WGS84 DATUM)

Charts affected - 317 (INT 7400) - 319 (INT 7408) - 320 (INT 7413) - 321 (INT 7416) - 514 - 569 - 707 - 709 - 716 (INT 7060) - 717 (INT 7061) - 721 - 740 (INT 7740) - 742 (INT 7741) - 814 - 1398 - 1470 (INT 7325) - 2069 - 2738 - IN 22 (INT 752) - IN 31 (INT 756) - IN 33 (INT 755) - IN 205 - IN 206 - IN 211 - IN 212 - IN 213 - IN 215 - IN 216 - IN 219 - IN 221 - IN 223 - IN 253 (INT 7328) - IN 257 (INT 7343) - IN 258 (INT 7348) - IN 259 (INT 7356) - IN 260 - IN 261 - IN 262 (INT 7365) - IN 263 (INT 7383) - IN 292 (INT 7021) - IN 293 (INT 7022) - IN 308 (INT 7409) - IN 473 (INT 7031) - IN 2008 - IN 3002 - IN 3035

II

4980(P)/20 INDIA - West Coast - Buoy. Depths.

Source: Indian Chart 2080

1. *The safe-water buoy, *LFl.10s, Fairway*, has been moved to position 22° 32'·72N., 69° 45'·31E.
2. Depths less than charted exist within the Gulf of Kachchh. The most significant are as follows:

<i>Depth</i>	<i>Position</i>
*6·3m	22° 50'·66N., 70° 01'·95E.
9·4m	22° 48'·77N., 69° 58'·96E.
8·4m	22° 49'·05N., 69° 57'·49E.
*10·3m	22° 49'·29N., 70° 05'·11E.
10·3m	22° 47'·64N., 70° 02'·56E.
10·8m	22° 48'·70N., 70° 01'·81E.
8m	22° 49'·90N., 70° 01'·24E.
*10·5m	22° 46'·23N., 70° 02'·82E.
*17·9m	22° 46'·57N., 69° 57'·73E.
11·2m	22° 45'·58N., 70° 01'·74E.
11·5m	22° 44'·60N., 69° 59'·52E.
6·7m	22° 49'·37N., 69° 58'·47E.
14·5m	22° 46'·74N., 69° 58'·90E.
10·1m	22° 47'·36N., 70° 00'·07E.
17·5m	22° 44'·34N., 69° 58'·43E.

3. Mariners are advised to navigate with caution in the area.
4. These changes will be included in the next New Edition of Chart IN203
5. Former notice 1167(P)/20 is cancelled
* Indicates new or revised entry
(WGS84 DATUM)

Chart affected - IN 203 (INT 7319)

II

5051(T)/20 INDIAN OCEAN - Comores - Light.

Source: French Notice 35/3(T)/20

1. Light, Dir.VQ.28m and Dir.VQ.WRG.28m, in position $12^{\circ} 41' \cdot 37S.$, $45^{\circ} 07' \cdot 73E.$ has been extinguished.
2. Mariners are advised to navigate with caution in the area and consult the local port authorities for the latest information.
(WGS84 DATUM)

Charts affected - 2741 - 2756

II

5052(P)/20 INDIAN OCEAN - Works. Submarine cables.

Source: Alcatel Submarine Networks

1. Cable installation works are planned between November 2020 and November 2021 to install the 2-AFRICA-GERA telecommunications cable joining the following positions for water less than 200m deep:

<i>Segment</i>	<i>Approximate positions</i>
Cape Town	33° 41'·70S., 18° 26'·30E. 33° 42'·35S., 18° 24'·52E. 33° 42'·65S., 18° 24'·30E. 33° 43'·61S., 18° 19'·90E. 33° 44'·44S., 18° 19'·27E. 33° 48'·73S., 18° 00'·80E. 33° 52'·55S., 17° 58'·79E. 33° 54'·24S., 17° 53'·98E.
Port Elizabeth	33° 59'·21S., 25° 40'·44E. 33° 59'·24S., 25° 44'·78E. 34° 09'·57S., 26° 28'·06E. 34° 10'·20S., 26° 41'·54E.
Durban	30° 02'·42S., 30° 53'·93E. 30° 05'·10S., 30° 58'·37E. 30° 06'·10S., 30° 59'·48E. 30° 07'·00S., 31° 00'·08E.
Maputo	25° 56'·82S., 32° 37'·10E. 25° 57'·13S., 32° 38'·07E. 25° 56'·34S., 32° 40'·09E. 25° 55'·53S., 32° 40'·28E. 25° 54'·58S., 32° 41'·38E. 25° 54'·45S., 32° 45'·27E. 25° 54'·04S., 32° 47'·37E. 25° 50'·27S., 32° 55'·75E.
Nacala	25° 50'·26S., 32° 57'·21E. 25° 52'·45S., 33° 03'·88E. 25° 54'·20S., 33° 07'·15E. 14° 27'·19S., 40° 40'·77E. 14° 26'·94S., 40° 40'·79E. 14° 26'·14S., 40° 40'·60E. 14° 25'·41S., 40° 40'·93E. 14° 24'·64S., 40° 41'·92E.
Madagascar	15° 38'·7S., 46° 19'·5E. 15° 36'·8S., 46° 20'·0E. 15° 21'·5S., 46° 18'·4E.
Dar es Salaam	6° 41'·10S., 39° 13'·47E. 6° 41'·18S., 39° 14'·66E. 6° 41'·53S., 39° 14'·86E. 6° 42'·28S., 39° 15'·54E. 6° 42'·85S., 39° 15'·78E. 6° 43'·07S., 39° 16'·12E. 6° 43'·00S., 39° 17'·25E. 6° 41'·15S., 39° 20'·88E. 6° 40'·69S., 39° 22'·63E.
Mombassa	4° 03'·02S., 39° 42'·43E. 4° 04'·16S., 39° 42'·73E. 4° 04'·83S., 39° 43'·55E. 4° 05'·06S., 39° 44'·72E.
	and

II

5052(P)/20 INDIAN OCEAN - Works. Submarine cables. (continued)

	3° 58'·47S., 39° 45'·05E.
	3° 58'·16S., 39° 46'·43E.
	3° 57'·99S., 39° 48'·25E.
Muqdisho	2° 00'·6N., 45° 18'·3E.
	1° 56'·7N., 45° 22'·0E.
Seychelles	4° 40'·0S., 55° 29'·9E.
	4° 39'·7S., 55° 30'·2E.
	4° 39'·5S., 55° 30'·8E.
	4° 39'·0S., 55° 32'·4E.
	4° 38'·1S., 55° 33'·2E.
	4° 32'·2S., 55° 34'·6E.
	4° 29'·2S., 55° 34'·2E.
	4° 26'·7S., 55° 31'·8E.
	4° 24'·8S., 55° 30'·3E.
	4° 14'·7S., 55° 28'·1E.
	4° 12'·5S., 55° 28'·3E.
	4° 06'·1S., 55° 30'·7E.
	4° 02'·5S., 55° 30'·3E.
	3° 58'·0S., 55° 28'·0E.
	3° 46'·6S., 55° 26'·7E.
	3° 42'·5S., 55° 27'·5E.
Djibouti	11° 34'·47N., 43° 09'·76E.
	11° 35'·42N., 43° 11'·35E.
	11° 36'·18N., 43° 11'·88E.
	11° 38'·86N., 43° 16'·61E.
	11° 40'·23N., 43° 17'·86E.
	11° 43'·70N., 43° 18'·19E.
	11° 45'·53N., 43° 19'·46E.
Bab el Mandeb	14° 17'·7N., 42° 25'·0E.
	14° 16'·3N., 42° 45'·1E.
	14° 04'·7N., 42° 54'·3E.
	13° 54'·7N., 42° 56'·4E.
	13° 38'·8N., 42° 57'·0E.
	13° 28'·6N., 42° 55'·7E.
	13° 20'·4N., 43° 00'·7E.
	13° 18'·9N., 43° 03'·7E.
	13° 15'·6N., 43° 07'·2E.
	13° 00'·8N., 43° 16'·6E.
	12° 50'·9N., 43° 21'·4E.
	12° 44'·8N., 43° 21'·6E.
	12° 41'·2N., 43° 17'·9E.
	12° 38'·9N., 43° 18'·5E.
	12° 37'·0N., 43° 17'·7E.
	and
	12° 43'·2N., 43° 15'·7E.
	13° 03'·2N., 43° 08'·2E.
	13° 13'·7N., 43° 00'·2E.
	13° 18'·9N., 42° 55'·2E.
	13° 23'·2N., 42° 48'·4E.

II

5052(P)/20 INDIAN OCEAN - Works. Submarine cables. (continued)

	13° 26'·9N., 42° 41'·7E.
	13° 33'·8N., 42° 38'·5E.
	13° 38'·7N., 42° 36'·6E.
	13° 45'·4N., 42° 28'·7E.
	13° 51'·2N., 42° 25'·2E.
	and
	14° 30'·6N., 42° 09'·5E.
	14° 39'·8N., 41° 59'·0E.
	15° 13'·7N., 41° 34'·8E.
	15° 36'·1N., 41° 27'·9E.
	15° 49'·8N., 41° 17'·4E.
Yanu' al Bahr	24° 04'·84N., 38° 01'·42E.
	24° 04'·35N., 38° 01'·14E.
Gulf of Suez	27° 40'·79N., 33° 55'·88E.
	27° 42'·69N., 33° 53'·62E.
	27° 43'·92N., 33° 51'·55E.
	27° 45'·39N., 33° 51'·14E.
	27° 52'·63N., 33° 42'·56E.
	27° 53'·35N., 33° 42'·30E.
	27° 56'·13N., 33° 38'·33E.
	28° 09'·77N., 33° 23'·42E.
	28° 10'·97N., 33° 21'·20E.
	28° 13'·53N., 33° 19'·50E.
	28° 14'·35N., 33° 19'·35E.
	28° 23'·50N., 33° 13'·97E.
	28° 23'·95N., 33° 13'·17E.
	28° 22'·88N., 33° 05'·75E.
	28° 22'·58N., 33° 05'·38E.
	28° 21'·90N., 33° 05'·11E.
	and
	28° 22'·08N., 33° 05'·13E.
	28° 22'·53N., 33° 05'·27E.
	28° 23'·02N., 33° 05'·73E.
	28° 24'·51N., 33° 06'·44E.
	28° 25'·84N., 33° 06'·50E.
	28° 26'·83N., 33° 06'·02E.
	28° 28'·93N., 33° 03'·90E.
	28° 40'·95N., 32° 57'·01E.
	28° 47'·07N., 32° 56'·43E.
	28° 50'·01N., 32° 55'·29E.
	28° 52'·14N., 32° 52'·87E.
	28° 53'·85N., 32° 49'·99E.
	28° 56'·57N., 32° 48'·27E.
	29° 03'·14N., 32° 40'·53E.
	29° 04'·72N., 32° 39'·14E.
	and
	29° 04'·72N., 32° 39'·14E.
	29° 03'·73N., 32° 41'·48E.
	29° 03'·51N., 32° 43'·29E.

II

5052(P)/20 INDIAN OCEAN - Works. Submarine cables. (continued)

Port Said (Bur Sa'id)

29° 05'·76N., 32° 44'·49E.
29° 07'·18N., 32° 44'·37E.
29° 28'·08N., 32° 33'·65E.
29° 30'·78N., 32° 31'·35E.
29° 37'·74N., 32° 28'·35E.
29° 38'·28N., 32° 28'·27E.
29° 49'·51N., 32° 29'·68E.
29° 50'·24N., 32° 29'·59E.
31° 16'·391N., 32° 18'·344E.
31° 17'·999N., 32° 17'·445E.
31° 21'·038N., 32° 16'·207E.
31° 28'·066N., 32° 13'·276E.
31° 28'·189N., 32° 13'·209E.
31° 28'·292N., 32° 13'·114E.
31° 28'·929N., 32° 12'·049E.
31° 29'·494N., 32° 10'·291E.
31° 29'·583N., 32° 10'·132E.
31° 29'·699N., 32° 10'·000E.
31° 29'·857N., 32° 09'·894E.
31° 30'·945N., 32° 09'·353E.
31° 31'·062N., 32° 09'·259E.
31° 31'·157N., 32° 09'·146E.
31° 31'·226N., 32° 09'·011E.
31° 31'·266N., 32° 08'·860E.
31° 31'·296N., 32° 07'·935E.

31° 31'·335N., 32° 07'·751E.
31° 31'·400N., 32° 07'·578E.
31° 31'·490N., 32° 07'·420E.
31° 31'·603N., 32° 07'·283E.
31° 33'·152N., 32° 05'·997E.
31° 33'·262N., 32° 05'·857E.
31° 33'·344N., 32° 05'·693E.
31° 33'·395N., 32° 05'·513E.
31° 33'·467N., 32° 04'·760E.
31° 33'·522N., 32° 04'·581E.
31° 33'·611N., 32° 04'·423E.
31° 35'·655N., 32° 02'·167E.
31° 35'·743N., 32° 02'·008E.
31° 35'·798N., 32° 01'·829E.
31° 35'·817N., 32° 01'·641E.
31° 35'·706N., 32° 00'·373E.
31° 35'·718N., 32° 00'·184E.
31° 35'·760N., 32° 00'·001E.
31° 35'·830N., 31° 59'·829E.
31° 35'·925N., 31° 59'·675E.
31° 36'·042N., 31° 59'·544E.
31° 36'·178N., 31° 59'·440E.
31° 47'·917N., 31° 54'·042E.
31° 48'·592N., 31° 53'·515E.

II

5052(P)/20 INDIAN OCEAN - Works. Submarine cables. (continued)

	31° 49'·172N., 31° 52'·850E.
	31° 52'·408N., 31° 47'·383E.
	31° 59'·517N., 31° 38'·659E.
	32° 02'·840N., 31° 37'·569E.
Sicily	36° 18'·8N., 15° 20'·0E.
	36° 19'·0N., 15° 12'·2E.
	36° 21'·5N., 14° 53'·8E.
	36° 29'·2N., 14° 26'·6E.
	36° 30'·2N., 14° 24'·7E.
	and
	36° 51'·9N., 12° 34'·1E.
	36° 53'·4N., 12° 32'·8E.
	36° 56'·1N., 12° 31'·1E.
	36° 56'·5N., 12° 30'·3E.
	37° 03'·3N., 12° 25'·2E.
	37° 04'·3N., 12° 24'·7E.
	37° 05'·4N., 12° 24'·6E.
	37° 13'·1N., 12° 25'·5E.
	37° 21'·2N., 12° 23'·2E.
	37° 22'·6N., 12° 22'·4E.
	37° 24'·0N., 12° 21'·2E.
	37° 27'·5N., 12° 16'·5E.
	37° 37'·1N., 12° 00'·9E.
	37° 45'·5N., 11° 45'·8E.
Genova (Genoa)	44° 23'·545N., 8° 59'·008E.
	44° 23'·092N., 8° 59'·147E.
	44° 22'·551N., 8° 59'·130E.
	44° 22'·277N., 8° 59'·070E.
	44° 21'·505N., 8° 58'·826E.
	44° 20'·966N., 8° 58'·790E.
	44° 20'·430N., 8° 58'·886E.
	44° 19'·321N., 8° 59'·370E.
	44° 18'·528N., 8° 59'·734E.
	and
	44° 19'·067N., 8° 58'·544E.
	44° 21'·004N., 8° 58'·358E.
	44° 22'·315N., 8° 58'·935E.
	44° 22'·583N., 8° 59'·041E.
	44° 23'·092N., 8° 59'·088E.
	44° 23'·545N., 8° 59'·008E.
Marseille	43° 19'·801N., 5° 20'·940E.
	43° 19'·661N., 5° 20'·684E.
	43° 18'·195N., 5° 17'·901E.
	43° 17'·396N., 5° 16'·515E.
	43° 12'·178N., 5° 12'·079E.
	43° 05'·696N., 5° 06'·770E.
	43° 04'·125N., 5° 06'·547E.
	and
	42° 59'·316N., 4° 59'·920E.
	43° 01'·333N., 4° 59'·575E.

II

5052(P)/20 INDIAN OCEAN - Works. Submarine cables. (continued)

	43° 03'·762N., 5° 00'·182E.
	43° 04'·622N., 5° 00'·692E.
	43° 12'·101N., 5° 11'·515E.
	43° 17'·576N., 5° 16'·260E.
	43° 18'·421N., 5° 17'·646E.
	43° 19'·156N., 5° 19'·286E.
	43° 19'·669N., 5° 20'·678E.
	43° 19'·804N., 5° 20'·945E.
Barcelona	41° 23'·413N., 2° 12'·140E.
	41° 22'·485N., 2° 13'·982E.
	41° 22'·410N., 2° 14'·085E.
	41° 16'·912N., 2° 19'·456E.

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

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

(WGS84 DATUM)

Charts affected - 6 - 143 (INT 7005) - 151 (INT 3196) - 153 (INT 3195) - 157 (INT 7006) - 158 (INT 7008) - 159 (INT 7010) - 167 (INT 305) - 171 (INT 7122) - 240 (INT 3549) - 241 (INT 3548) - 264 (INT 7115) - 265 (INT 7114) - 327 (INT 7145) - 333 (INT 7135) - 355 (INT 3362) - 356 (INT 3360) - 452 (INT 7117) - 453 (INT 7116) - 616 - 644 (INT 7581) - 646 - 666 (INT 7702) - 671 - 674 (INT 7691) - 716 (INT 7060) - 717 (INT 7061) - 721 - 722 (INT 7742) - 740 (INT 7740) - 742 (INT 7741) - 964 - 1180 (INT 3185) - 1196 (INT 3184) - 1704 - 1705 - 1913 - 1925 - 1926 (INT 7119) - 1998 - 2116 - 2122 - 2123 - 2124 - 2133 (INT 7139) - 2373 (INT 7136) - 2374 (INT 7134) - 2375 (INT 7132) - 2573 (INT 3500) - 2574 (INT 3502) - 2578 (INT 3550) - 2926 (INT 7660) - 2930 - 2949 (INT 7056) - 2964 (INT 758) - 2968 (INT 7000) - 3300 - 3310 (INT 7690) - 3361 (INT 7700) - 3795 - 3797 - 3877 (INT 7055) - 3878 (INT 7054) - 4146 - 4148 (INT 2681) - 4150 - 4151 (INT 2670) - 4152 (INT 2680) - 4156 (INT 7530) - 4157 (INT 7531) - 4169 (INT 7563) - 4171 (INT 7560) - 4177 (INT 2053) - 4178 (INT 7050) - 4179 (INT 7051)

II

5101(T)/20 BURMA - Offshore installations.

Source: Myanmar Navy Notice 29/2020

1. Drilling operations are taking place in an area bounded by the following positions:

19° 55'·9N., 92° 18'·9E.

19° 56'·2N., 92° 37'·8E.

19° 32'·1N., 92° 38'·4E.

19° 31'·6N., 92° 18'·9E.

2. Unauthorised navigation, anchoring, fishing and trawling are prohibited within 4km of this area.
(WGS84 DATUM)

Charts affected - 817 (INT 7430) - 4706 (INT 706) - IN 31 (INT 756)

II

5110(P)/20 SINGAPORE - Buoy.

Source: : Maritime and Port Authority of Singapore

1. The *FLYAS TSS3* light-buoy in position 1° 14'·095N., 103° 40'·097E. has been removed.
2. These changes will be included in New Editions of Charts 4030 and 4031 to be published late 2020.
(WGS84 DATUM)

Charts affected - 4030 - 4031

II

5116(P)/20 SINGAPORE - Dredged depths.

Source: Maritime and Port Authority of Singapore

1. The following dredged depths have been amended to:

<i>Dredged Depths (2020)</i>	<i>Position</i>
16·6m	1° 14'·363N., 103° 44'·775E.
16·8m	1° 14'·394N., 103° 44'·997E.
13·6m	1° 14'·318N., 103° 44'·943E.
12·2m	1° 14'·330N., 103° 45'·040E.
14·7m	1° 14'·338N., 103° 44'·589E.
7·3m	1° 14'·258N., 103° 44'·958E.
11·0m	1° 14'·237N., 103° 45'·036E.
15·3m	1° 14'·320N., 103° 44'·443E.
17·1m	1° 14'·298N., 103° 44'·291E.
17·5m	1° 14'·282N., 103° 44'·164E.
16·2m	1° 14'·225N., 103° 44'·189E.

2. These changes will be included in a New Edition of Chart 4032 to be published late 2020.
(WGS84 DATUM)

Chart affected - 4032

II

5120(P)/20 SINGAPORE - Submarine cable.

Source: Maritime and Port Authority of Singapore

1. A buried cable tunnel exists between the following positions:

1° 17'·955N., 103° 45'·516E.

1° 17'·987N., 103° 45'·455E.

1° 17'·996N., 103° 45'·428E.

1° 17'·999N., 103° 45'·394E.

1° 17'·995N., 103° 45'·351E.

1° 17'·987N., 103° 45'·316E.

2. These changes will be included in a New Edition of Chart 4034 to be published late 2020.
(WGS84 DATUM)

Chart affected - 4034

II

4965(P)/20 CHINA - East Coast - Buoyage.

Source: Chinese Notice 32/1197/20

1. Light-buoys have been moved as follows:

<i>Designation</i>	<i>Characteristic</i>	<i>Old Position</i>	<i>New Position</i>
C1	<i>Mo(C)Y.15s</i>	24° 26' .93N. , 118° 11' .45E.	24° 27' .01N., 118° 11' .63E.
C2	<i>Mo(C)Y.15s</i>	24° 27' .00N. , 118° 11' .53E.	24° 27' .05N., 118° 11' .72E.
C3	<i>Mo(C)Y.12s</i>	24° 26' .99N. , 118° 11' .36E.	24° 27' .09N., 118° 11' .63E.

2. These changes will be included in a New Edition of Chart 3449 to be published 29 October 2020.
(CGCS 2000 DATUM)

Chart affected - 3449

II

4986(P)/20 CHINA - East Coast - Anchorage areas. Pilot boarding places.

Source: Chinese Notice 33/1223/20

1. A new anchorage area has been established, with pilot boarding place, bounded by the following positions:

30° 03'·23N., 122° 30'·02E.
30° 02'·87N., 122° 29'·46E.
30° 01'·77N., 122° 28'·94E.
30° 01'·18N., 122° 30'·61E.
30° 02'·77N., 122° 31'·35E.

2. A new explosives anchorage area has been established, with pilot boarding place, bounded by the following positions:

30° 02'·70N., 122° 31'·52E.
30° 01'·12N., 122° 30'·78E.
30° 00'·20N., 122° 33'·41E.
30° 01'·78N., 122° 34'·14E.

3. These and other changes have been included in the New Edition of Chart 1305 published 24 September 2020.
(CGCS 2000 DATUM)

Chart affected - 1305

II

5042(T)/20 CHINA - South Coast - Buoyage. Virtual aids to navigation.

Source: Chinese Notices 33/1257(T) -1258(T)/20

1. The following light-buoys have been temporarily replaced with Virtual aids to navigation:

<i>Designation</i>	<i>Characteristic</i>	<i>Position</i>
No 37	<i>Q.G</i>	21° 04'·84N., 110° 27'·85E.
No 40	<i>Fl.R.4s</i>	21° 05'·90N., 110° 26'·38E.
No 43	<i>Q.G</i>	21° 07'·96N., 110° 24'·99E.
No 44	<i>Fl.G.4s</i>	21° 08'·99N., 110° 24'·78E.

2. The following light-buoys have been temporarily removed:

<i>Designation</i>	<i>Characteristic</i>	<i>Position</i>
No 39	<i>Fl.G.4s</i>	21° 05'·16N., 110° 27'·30E.
No 41	<i>Fl.R.4s</i>	21° 06'·77N., 110° 25'·67E.

(CGCS 2000 DATUM)

Chart affected - 3363

II

5048(P)/20 CHINA - East Coast - Anchorage areas. Pilot boarding places. Legend.

Source: Chinese Notice 33/1223/20

1.

<i>Update</i>	<i>Feature</i>	<i>Reference</i>	<i>Position</i>
Insert	anchorage area, pecked line joining:	(a)	30° 00'·55N., 122° 32'·40E.
		(b)	30° 01'·12N., 122° 30'·78E.
		(c)	30° 02'·00N., 122° 31'·19E.
	symbol, pilot boarding place, within:	(a)-(c) above	
		(a)-(c) above	
	symbol, magenta anchor, within: legend, <i>Explosives</i> , within:	(a)-(c) above	
		(a)-(c) above	
	anchorage area, pecked line joining:	(d)	30° 02'·00N., 122° 29'·05E.
		(e)	30° 01'·77N., 122° 28'·94E.
	symbol, pilot boarding place, within:	(f)	30° 01'·18N., 122° 30'·61E.
(g)		30° 02'·00N., 122° 30'·99E.	
symbol, magenta anchor, within:	(d)-(g) above		
	(d)-(g) above		

Chart affected - 8218

II

5054(P)/20 CHINA - East Coast - Anchorage areas.

Source: Chinese Notice 33/1225/20

<i>Update</i>	<i>Feature</i>	<i>Position</i>
Insert	limit of anchorage area, pecked line, joining:	29° 38'·18N., 122° 19'·05E. 29° 40'·25N., 122° 20'·09E. 29° 40'·73N., 122° 19'·00E. 29° 39'·16N., 122° 16'·53E. and 29° 37'·14N., 122° 16'·67E.
Delete	former limit of anchorage area, pecked line, joining:	29° 37'·14N., 122° 16'·53E. 29° 38'·18N., 122° 19'·05E. 29° 38'·17N., 122° 16'·66E. 29° 37'·14N., 122° 16'·67E.

Chart affected - 8218

II

5104(P)/20 TAIWAN - Submarine cables.

Source: Telestra

1. Submarine cables have been laid joining the following generalised positions:

25° 36'·2N., 122° 27'·2E.

25° 40'·8N., 122° 22'·8E.

25° 47'·9N., 122° 21'·1E.

25° 51'·7N., 122° 17'·8E.

25° 54'·3N., 122° 12'·0E.

25° 55'·1N., 122° 05'·3E.

25° 54'·2N., 121° 59'·0E.

25° 46'·8N., 121° 42'·5E.

25° 37'·8N., 121° 26'·0E.

25° 27'·7N., 121° 17'·2E.

25° 13'·3N., 121° 21'·6E.

25° 11'·0N., 121° 23'·8E.

and

25° 35'·7N., 122° 26'·0E.

25° 43'·2N., 122° 20'·5E.

25° 49'·4N., 122° 13'·9E.

25° 51'·0N., 122° 06'·5E.

25° 49'·8N., 121° 58'·2E.

25° 44'·0N., 121° 44'·0E.

25° 33'·3N., 121° 24'·5E.

25° 23'·8N., 121° 21'·1E.

25° 13'·1N., 121° 22'·0E.

25° 11'·0N., 121° 23'·8E.

and

25° 34'·0N., 122° 22'·7E.

25° 42'·2N., 122° 17'·8E.

25° 46'·3N., 122° 11'·9E.

25° 39'·9N., 121° 44'·7E.

25° 30'·2N., 121° 25'·0E.

25° 11'·0N., 121° 23'·8E.

2. These changes will be included in a New Edition of Chart 3236.
(WGS84 DATUM)

Chart affected - 3236

II

5109(P)/20 VIETNAM - Works. Bridge. Buoyage.

Source: VMS-South Notice 186/20

1. Works are in progress to construct Thu Thiem 2 Bridge between the following positions:

10° 46'·84N., 106° 42'·49E.

10° 46'·75N., 106° 42'·65E.

2. Changes to buoyage have taken place within Sai Gon – Vung Tau fairway.

3. Mariners are advised to navigate with caution in the area and consult the local port authorities for the latest information.

4. Charts 1036 and 8258 will be updated when full details are available.
(WGS84 DATUM)

Charts affected - 1036 - 8258

II

5073(T)/20 JAPAN - Honshū - Depth.

Source: Japanese Notice 38/5472(T)/20

1. A depth of 6·8m exists in position 40° 32′ 33·4"N., 141° 30′ 53·8"E.
(WGS84 DATUM)

Chart affected - JP 65

II

5074(T)/20 JAPAN - Honshū - Obstruction.

Source: Japanese Notice 38/5473(T)/20

1. An obstruction, consisting of an anchor chain, exists in position 35° 22' 34"N., 139° 41' 04"E.
(WGS84 DATUM)

Charts affected - JP 90 - JP 1062 - JP 1081 - JP 1085

II

5075(P)/20 JAPAN - Honshū - Jetties.

Source: Japanese Notice 38/5474(P)/20

1. A submerged jetty, width 22m, has been established, joining the following positions:
34° 59' 54.6"N., 136° 48' 51.9"E.
34° 59' 56.4"N., 136° 48' 53.4"E.
2. A submerged jetty, width 21m, has been established, joining the following positions:
34° 59' 52.0"N., 136° 48' 49.8"E.
34° 59' 53.6"N., 136° 48' 51.1"E.
3. A submerged jetty, width 17m, has been established, joining the following positions:
34° 59' 49.0"N., 136° 48' 47.4"E.
34° 59' 50.2"N., 136° 48' 48.4"E.
4. Charts will be updated by Notice to Mariners.
(WGS84 DATUM)

Charts affected - JP 1055A - JP 1055B

II

5076(T)/20 JAPAN - Seto Naikai - Works. Dredging area.

Source: Japanese Notice 38/5475(T)/20

1. Dredging works are taking place, until 28 December 2020, within an area bounded by the following positions:

33° 52'·27N., 131° 00'·06E.

33° 52'·55N., 131° 00'·49E.

33° 52'·46N., 131° 00'·58E.

33° 52'·18N., 131° 00'·15E.

(WGS84 DATUM)

Chart affected - JP 127

II

5077(T)/20 JAPAN - Seto Naikai - Works.

Source: Japanese Notice 38/5477(T)/20

1. Magnetic survey and dredging works are taking place, until 22 January 2021, within an area bounded by the following positions:

33° 48' 04"N., 131° 00' 42"E.

33° 47' 59"N., 131° 00' 50"E.

33° 48' 03"N., 131° 01' 01"E.

33° 48' 11"N., 131° 00' 49"E.

(WGS84 DATUM)

Charts affected - JP 127 - JP 129

II

5078(T)/20 JAPAN - Seto Naikai - Works.

Source: Japanese Notice 38/5478(T)/20

1. Magnetic survey and dredging works are taking place, until 26 February 2021, within an area bounded by the following positions:

33° 46' 47"N., 131° 00' 37"E.

33° 46' 49"N., 131° 00' 40"E.

33° 46' 59"N., 131° 00' 33"E.

33° 46' 52"N., 131° 00' 31"E.

(WGS84 DATUM)

Chart affected - JP 129

II

5079(T)/20 JAPAN - Kyūshū - Depths.

Source: Japanese Notice 38/5479(T)/20

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

<i>Depth</i>	<i>Position</i>
10·9m	33° 37' 20·7"N., 130° 22' 48·0"E.
5·5m	33° 37' 19·1"N., 130° 23' 00·0"E.
5·3m	33° 37' 16·9"N., 130° 23' 04·3"E.

(WGS84 DATUM)

Charts affected - JP 190 - JP 1227

II

5002(T)/20 KOREA - East Coast - Buoyage.

Source: Korean Notice 33/607(T)/20

1. Special buoyage, *Fl(5)Y.20s*, has been established in the following positions:

<i>Designation</i>	<i>Position</i>
<i>No A</i>	35° 22'·28N., 130° 06'·58E.
<i>No B</i>	35° 20'·00N., 130° 00'·62E.
<i>ODAS</i>	35° 27'·60N., 130° 07'·52E.

(WGS84 DATUM)

Charts affected - 127 - 3480 - 3666 (INT 5251)

II

5085(T)/20 KOREA - South Coast - Buoy. Automatic Identification System.

Source: Korean Notice 35/657(T)/20

1. An ODAS buoy, *Fl(5)Y.20s*, with automatic identification system, *AIS*, has been established in position 33° 59'·33N., 127° 11'·55E.
2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)

Charts affected - 127 - 3365 (INT 5252)

II

5111(P)/20 INDONESIA - Jawa - Submarine pipeline. Works. Platform.

Source: Indonesian Notice 36/446(P)/20

1. Pipeline laying operations are taking place, joining the following positions:

6° 12'·2S., 107° 38'·0E.

6° 11'·9S., 107° 38'·5E.

6° 11'·4S., 107° 39'·4E.

6° 11'·1S., 107° 40'·5E.

6° 09'·2S., 107° 43'·7E.

6° 08'·9S., 107° 44'·2E.

6° 08'·5S., 107° 44'·6E.

6° 08'·5S., 107° 44'·6E.

6° 08'·5S., 107° 44'·6E.

2. A platform is under construction in position 6° 08'·48S., 107° 44'·56E.
(WGS84 DATUM)

Charts affected - 2797 - 2862 - 3729

II

5121(T)/20 SOUTH PACIFIC OCEAN - Fiji Islands - Buoy.

Source: Maritime Safety Authority of Fiji

1. The starboard lateral light-buoy, *Fl.G.4s*, in position 17° 40'·79S., 178° 50'·83E. is reported unlit.
(WGS84 DATUM)

Chart affected - 1244

II

4982(P)/20 UNITED STATES OF AMERICA - West Coast - Horizontal clearance.

Source: OCS

1.

<i>Update</i>	<i>Feature</i>	<i>Position</i>
Amend	open horizontal clearance to, 26m	37° 46'·61N., 122° 23'·65W.

Chart affected - 8050

II

5105(T)/20 ARGENTINA - Restricted area.

Source: Argentine Notice 9/75(T)/20

1. At Km 338, in approximate position 33° 23'·97S., 60° 05'·06W., a partial and temporary cessation of navigation has been established for vessels with a draught in excess of 7·5m, heading upstream, and for vessels with a draught in excess of 7·0m, heading downstream. These vessels must use the main navigation channel exclusively.
2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)

Chart affected - 1327

II

4952(T)/20 WEST INDIES - Leeward Islands - Buoyage. Dredging area.

Source: French Notice 34/6(T)/20

1. The 4 special mark light buoys marking the dredging area centred on position 16° 11'·12N., 61° 26'·77W. have been withdrawn.
2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)

Chart affected - 618

II

4958(T)/20 MEXICO - Gulf of Campeche - Buoy.

Source: Mexican Notice 15/170(T)/20

1. The Isolated Danger light-buoy, *Fl(2).R.10s*, in position 18° 38'·53N., 91° 52'·07W. is temporarily out of service.
2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)

Chart affected - 2626

II

5000(P)/20 COLOMBIA - Caribbean Sea Coast - Anchorage area.

Source: Colombian Notice 162/20

1. The anchorage area, bounded by the following positions, has been removed:

11° 00'·68N., 74° 46'·90W.

11° 00'·84N., 74° 46'·80W.

11° 00'·45N., 74° 46'·41W.

11° 00'·32N., 74° 46'·53W.

2. This change will be included in a New Edition of Chart 2261 to be published late 2020.
(WGS84 DATUM)

Chart affected - 2261

II

5057(P)/20 MEXICO - Gulf of Mexico - Restricted area. Wreck.

Source: Mexican Notice 17/183/20

<i>Update</i>	<i>Feature</i>	<i>Reference</i>	<i>Position</i>
Insert	limit of restricted area, joining:	(a)	18° 08'·043N., 94° 23'·923W.
		(b)	18° 08'·007N., 94° 23'·923W.
		(c)	18° 08'·000N., 94° 24'·055W.
		(d)	18° 08'·044N., 94° 24'·055W.
	legend, <i>Wk</i> , within:		(a)-(d) above

Chart affected - 8195