



ADMIRALTY NOTICES TO MARINERS

Section II

(1 Notice per Page)

Weekly Edition 48

30 November 2023

CONTENTS

- I** [Publications List](#)
 - II** [Index of Charts Affected. ADMIRALTY Notices to Mariners](#)
-

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)

ADMIRALTY Charts affected by the Publication List

ADMIRALTY Charts	ADMIRALTY Charts	International Charts	ADMIRALTY Publications
208	5127(9)	INT 1466	NP 131
348	5127(10)	INT 1663	NP 208-24
514	5127(11)	INT 1707	NP 283(1)-23
1110	5127(12)	INT 1857	
1282	5602_9	INT 7449	
1415	5602_10		
1447	5602_18		
2028	5606_4		
2029	5606_5		
2136	5606_6		
2648	5611_14		
3658	5615_1		
4035	5617_7		
4036	IN 4006		
4037			
4410			
5127(1)			
5127(2)			
5127(3)			
5127(4)			
5127(5)			
5127(6)			
5127(7)			
5127(8)			

PAPER CHART SUNSET

The UKHO has announced its intention to withdraw from paper charts. This decision has been taken to allow us to focus on our digital navigation products and services that meet the needs of today's and tomorrow's seafarers.

We expect that we continue to provide paper charts until at least 2030. We will provide more information in this bulletin when we begin the process.

For more information about our decision, timetable, and the impacts, please visit

<https://www.admiralty.co.uk/sunsetting-paper-charts>

I

UKRAINE NAVIGATIONAL INFORMATION

Owing to insufficient information, it is not always possible to ensure that ADMIRALTY Nautical Publications are completely up-to-date for new dangers or changes to aids to navigation.

Mariners are therefore advised to exercise particular caution when navigating in Ukrainian waters.

BALTIC SEA CHART DATUM 2000 (BSCD2000)

UKHO Products and Services, including foreign charts, in the Baltic Sea region are changing to a new vertical reference system for depth and height information. During this transition period, Charts may be referred to either mean sea level or the new BSCD2000. For further information please contact the national charting authority and see ADMIRALTY Sailing Directions.

This note is to be reviewed in 2026.

PHOTOGRAPHY

ADMIRALTY publications utilise imagery from a wide variety of sources, mariners, port authorities and other users. The UK Hydrographic Office (UKHO) welcomes new imagery of navigational aids, landmarks, coastline, approaches to and from ports and berths. Imagery from the mariner's point of view is especially helpful. Images can be sent to the UKHO using the email publications.queries@ukho.gov.uk.

Please include the name and location of the feature in the image and how the image should be accredited within ADMIRALTY publications.

I

ADMIRALTY CHARTS AND PUBLICATIONS NOW PUBLISHED AND AVAILABLE

NEW EDITIONS OF ADMIRALTY CHARTS AND PUBLICATIONS

New Editions of ADMIRALTY Charts published 30 November 2023

<i>Chart</i>	<i>Title, limits and other remarks</i>	<i>Scale</i>	<i>Folio</i>	<i>2023 Catalogue page</i>
©208 INT 1466	International Chart Series, Netherlands, Rotterdam Nieuwe Maas and Oude Maas. <i>Includes changes to depths, lights, coastline and restricted areas. (Published jointly by the UKHO and by the Hydrographer of the Royal Netherlands Navy).</i> <i>Note:</i> On publication of this New Edition former Notice 2336(T)/23 is cancelled.	1:20,000	9	24
©1110 INT 1857	International chart series, Spain - North West Coast, La Coruña and Approaches. <i>Includes significant safety related information as follows: changes to depths, aids to navigation, leading lines and legends (A modified reproduction of INT1857 published by Spain.)</i> <i>Note:</i> On publication of this New Edition former Notice 3690(P)/23 is cancelled.	1:10,000	18	40
©1282	China - Bo Hai, Bayuquangangqu Gangchi. <i>Includes significant safety-related information as follows: changes to depths and coastline.</i> <i>Note:</i> On publication of this New Edition former Notice 2834(P)/23 is cancelled.	1:16,000	52	82
©1415 INT 1663	International Chart Series, Ireland - East Coast, Dublin Bay. Howth. <i>Includes changes from the latest Irish Government, and Dublin Port Company Surveys.</i> <i>Note:</i> This chart is to be deleted from the list of charts affected by Notice 1471(P)/22.	1:25,000 1:7,500	3	26

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

I

ADMIRALTY CHARTS AND PUBLICATIONS NOW PUBLISHED AND AVAILABLE

NEW EDITIONS OF ADMIRALTY CHARTS AND PUBLICATIONS

New Editions of ADMIRALTY Charts published 30 November 2023 (continued)

Chart	Title, limits and other remarks	Scale	Folio	2023 Catalogue page
⊙1447	Ireland - East Coast, Dublin and Dun Laoghaire. Ⓐ Port of Dublin. Ⓑ Port of Dublin Entrance Channel. Ⓒ Dun Laoghaire Harbour.	1:7,500 1:7,500 1:7,500	3	26
	<i>Includes changes to depths from the latest Dublin Harbour Company and Dun Laoghaire Harbour Company surveys.</i>			
	<i>Note: This chart remains affected by Notice 741(T)/23. This chart is to be deleted from the list of charts affected by Notices 1471(P)/22 and 1799(P)/23.</i>			
⊙2028	France - North Coast, Île de Bréhat to Plateau des Roches Douvres.	1:48,600	16	20, 24
	<i>Includes significant safety related information as follows: changes to depths, lights, windfarms and buoyage. (A modified reproduction of Chart 7153 published by France.)</i>			
⊙2029	France - North Coast, Île de Bréhat to Cap Fréhel. Port Saint-Brieuc le Légué.	1:48,000 1:10,000	16	20, 24
	<i>Includes significant safety-related information as follows: changes to a wind farm, buoyage, and depths. (A modified reproduction of Chart 7154 published by France.)</i>			
⊙2136	France - North Coast, Pointe De La Percée To Ouistreham.	1:48,100	16	24
	<i>Includes significant safety related information as follows: new submarine cables, entry prohibited area, depths and aids to navigation. (A modified reproduction of chart 7421 published by France).</i>			
	<i>Note: On publication of this New Edition former Notice 3565(P)/23 is cancelled. This chart remains affected by Notice 1829(T)/21. This chart is to be deleted from the list of charts affected by Notice 3037(P)/22.</i>			
⊙2648 INT 1707	International Chart Series, France - North Coast, Roches de Portsall to Plateau des Roches Douvres.	1:156,300	16	20, 24
	<i>Includes significant safety-related information as follows: changes to a wind farm, navigational controlled channel, restricted areas and obstructions. (A modified reproduction of INT1707 published by France.)</i>			

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

I

ADMIRALTY CHARTS AND PUBLICATIONS NOW PUBLISHED AND AVAILABLE

NEW EDITIONS OF ADMIRALTY CHARTS AND PUBLICATIONS

New Editions of ADMIRALTY Charts published 30 November 2023 (continued)

<i>Chart</i>	<i>Title, limits and other remarks</i>	<i>Scale</i>	<i>Folio</i>	<i>2023 Catalogue page</i>
⊙3658	Taiwan - North Coast, Chiu-Kang P'o-Ti to Kuei-Shan Tao. <i>Includes significant safety-related information as follows: new aids to navigation and precautionary area and changes to Traffic Separation Scheme.</i> <i>Note: On publication of this New Edition former Notice 3126(P)/23 is cancelled. This chart remains affected by Notice 4506(P)/20.</i>	1:150,000	50	80
⊙4035	Port of Singapore, Western Anchorages, Jong Fairway and Cruise Bay. <i>Includes changes to depths, obstructions, berths and buoyage. This chart is published jointly by the UKHO and the Maritime and Port Authority of Singapore.</i> <i>Note: This chart remains affected by Notice 2678(T)/23.</i>	1:10,000	45	68
⊙4036	Port of Singapore, Raffles Lighthouse to the Sisters. <i>Includes changes to depths, wreck, obstructions, buoy, fouls, fairway and berths. This chart is published jointly by the UKHO and the Maritime and Port Authority of Singapore.</i>	1:10,000	45	68
⊙4037	Port of Singapore, Keppel Harbour, Tanjong Pagar Terminal and Approaches. <i>Includes changes to depths, wrecks, obstructions, fouls and berths. Published jointly by the UKHO and by the Maritime and Port Authority of Singapore.</i>	1:10,000	45	68
⊙4410	Philippine Islands and Taiwan, Luzon Strait. <i>Includes significant safety-related information as follows: new marine reserve.</i> <i>Note: On publication of this New Edition former Notice 2990(P)/23 is cancelled.</i>	1:500,000	48	76, 80

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

I

ADMIRALTY CHARTS AND PUBLICATIONS NOW PUBLISHED AND AVAILABLE

NEW EDITIONS OF ADMIRALTY CHARTS AND PUBLICATIONS

New Editions of ADMIRALTY Small Craft Charts published 30 November 2023

<i>Chart</i>	<i>Title and other remarks</i>	<i>Scale</i>	<i>NP109A Catalogue page</i>
5602_9	Ⓐ Dartmouth. Ⓑ Higher Noss Point to Blackness Point.	1:6,250 1:6,250	7
<i>Includes full updates for New Edition and Notices to Mariners affecting source charts.</i>			
<i>Note: This chart remains affected by Notice 4164(P)/23.</i>			
5602_10	Approaches to the River Dart.	1:6,250	7
<i>Includes full updates for New Edition and Notices to Mariners affecting source charts.</i>			
5602_18	Upper Reaches of River Dart, River Yealm and Looe. Ⓐ Blackness Point to Totnes. Ⓑ River Yealm. Ⓒ Looe.	1:12,500 1:12,500 1:15,000	7
<i>Includes full updates for New Edition and Notices to Mariners affecting source charts.</i>			
<i>Note: This chart is to be deleted from the list of charts affected by Notice 436(P)/23.</i>			
5606_4	Gull Stream to Princes Channel.	1:50,000	15
<i>Includes full updates for New Edition and Notices to Mariners affecting source charts.</i>			
5606_5	Princes Channel to Medway Approach Channel.	1:50,000	15
<i>Includes full updates for New Edition and Notices to Mariners affecting source charts.</i>			
<i>Note: This chart remains affected by Notice 4461(P)/23.</i>			
5606_6	Whitaker Channel to West Swin.	1:50,000	15
<i>Includes full updates for New Edition and Notices to Mariners affecting source charts.</i>			
<i>Note: This chart remains affected by Notices 1319(T)/23 and 4461(P)/23.</i>			

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

I

ADMIRALTY CHARTS AND PUBLICATIONS NOW PUBLISHED AND AVAILABLE

NEW EDITIONS OF ADMIRALTY CHARTS AND PUBLICATIONS

ADMIRALTY Publications

<i>NP No.</i>	<i>Title and other remarks</i>	<i>Date</i>	<i>Remarks</i>
NP208-24	ADMIRALTY Tide Tables South East Atlantic Ocean, West Africa and Mediterranean (Including Tidal Stream Tables) Volume 8, 2024 Edition. ISBN Number: 978-0-70-772-2634	23/11/2023	New Edition.
NP283(1)	ADMIRALTY List of Radio Signals. Maritime Safety Information Services Europe, Africa and Asia (excluding the Far East) Volume 3(1) 4th Edition (2023). ISBN Number: 978-0-70-774-8009	30/11/2023	Updated to Week 41/23 (12/10/23) First updates in NM week 48/23 (30/11/23) The 3rd Edition (2022) of NP283(1) is cancelled.

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

I

ADMIRALTY CHARTS AND PUBLICATIONS TO BE PUBLISHED

ADMIRALTY CHARTS TO BE PUBLISHED 14 DECEMBER 2023

New Editions of ADMIRALTY Charts

Chart	Title, limits and other remarks	Scale	Charts to be WITHDRAWN	Folio	2023 Catalogue page
348	China - South Coast, Chiwan Gangqu to Dachanwan Gangqu. <i>Includes significant safety-related information as follows: new routing measures, changes to fairways and depths.</i>	1:15,000	⊙348	47	78
5127(1)	Routeing Chart North Pacific Ocean. (January)	1:20,000,000	5127(1)	-	142
5127(2)	Routeing Chart North Pacific Ocean. (February)	1:20,000,000	5127(2)	-	142
5127(3)	Routeing Chart North Pacific Ocean. (March)	1:20,000,000	5127(3)	-	142
5127(4)	Routeing Chart North Pacific Ocean. (April)	1:20,000,000	5127(4)	-	142
5127(5)	Routeing Chart North Pacific Ocean. (May)	1:20,000,000	5127(5)	-	142
5127(6)	Routeing Chart North Pacific Ocean. (June)	1:20,000,000	5127(6)	-	142
5127(7)	Routeing Chart North Pacific Ocean. (July)	1:20,000,000	5127(7)	-	142
5127(8)	Routeing Chart North Pacific Ocean. (August)	1:20,000,000	5127(8)	-	142
5127(9)	Routeing Chart North Pacific Ocean. (September)	1:20,000,000	5127(9)	-	142
5127(10)	Routeing Chart North Pacific Ocean. (October)	1:20,000,000	5127(10)	-	142
5127(11)	Routeing Chart North Pacific Ocean. (November)	1:20,000,000	5127(11)	-	142
5127(12)	Routeing Chart North Pacific Ocean. (December)	1:20,000,000	5127(12)	-	142

Includes general updating of all meteorological and oceanographic data (excluding currents). Also includes changes to routes. (All twelve monthly versions of the chart are being published simultaneously).

I

ADMIRALTY CHARTS AND PUBLICATIONS TO BE PUBLISHED

ADMIRALTY CHARTS TO BE PUBLISHED 14 DECEMBER 2023

New Editions of ADMIRALTY Small Craft Charts

Chart	Title and other remarks	Scale	Charts to be WITHDRAWN	NP109A Catalogue page
5611_14	Sound Of Luing. <i>Includes full updates for New Edition and Notices to Mariners affecting source charts.</i>	1:25,000	5611_14	25
5615_1	Whitby to Blyth. <i>Includes full updates for New Edition and Notices to Mariners affecting source charts.</i>	1:200,000	5615_1	33
5617_7	Banff To Buckie. <i>Includes full updates for New Edition and Notices to Mariners affecting source charts.</i>	1:75,000	5617_7	37

CHARTS TO BE AVAILABLE 14 DECEMBER 2023

New Charts

Reproductions of Indian Government Charts

Chart	Title, limits and other remarks	Scale	Charts to be WITHDRAWN	Folio	2023 Catalogue page
IN4006 INT 7449	International Chart Series, India - Andaman Sea, Andaman Islands, Port Blair. 11°38'·00 N. — 11°43'·20 N., 92°39'·80 E.— 92° 48'·50 E. <i>A new chart providing improved coverage of Port Blair. (A modified reproduction of INT7449 published by India.) This chart is included in the International Chart Series. This chart is referred to WGS84 Datum.</i>	1:15,000	⊙514	43	64

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

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>
208 INT 1466	International Chart Series, Netherlands, Rotterdam Nieuwe Maas and Oude Maas.	⊙208 INT 1466
1110 INT 1857	International Chart Series, Spain - North West Coast, La Coruña and Approaches.	⊙1110 INT 1857
1282	China - Bo Hai, Bayuquangangqu Gangchi.	⊙1282
1415 INT 1663	International Chart Series, Ireland - East Coast, Dublin Bay.	⊙1415 INT 1663
1447	Ireland - East Coast, Dublin and Dun Laoghaire.	⊙1447
2028	France - North Coast, Île de Bréhat to Plateau des Roches Douvres.	⊙2028
2029	France - North Coast, Île De Bréhat to Cap Fréhel.	⊙2029
2136	France - North Coast, Pointe De La Percée To Ouistreham.	⊙2136
2648 INT 1707	International Chart Series, France - North Coast, Roches de Portsall to Plateau des Roches Douvres.	⊙2648 INT 1707
3658	Taiwan - North Coast, Chiu-Kang P'o-Ti to Kuei-Shan Tao.	⊙3658
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
4410	Philippine Islands and Taiwan, Luzon Strait.	⊙4410
5602_9	Dartmouth.	5602_9
5602_10	Approaches to the River Dart.	5602_10
5602_18	Upper Reaches of River Dart, River Yealm and Looe.	5602_18
5606_4	Gull Stream to Princes Channel.	5606_4
5606_5	Princes Channel to Medway Approach Channel.	5606_5
5606_6	Whitaker Channel to West Swin.	5606_6

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

I

ADMIRALTY DISTRIBUTOR INFORMATION

NP131 - ADMIRALTY Maritime Data Solutions Catalogue, 2023 Edition

Amendments to Part I, Authorised ADMIRALTY Distributors

Page 5, Distributor Section,

Insert:

Norcom Technology Limited
t/a Meridian Chartware Ltd. 12 Bernard Road Cromer Norwich NR27 9AW United Kingdom
T: +44(0)1603 216104
enquiries@meridian-chartware.co.uk
www.meridian-chartware.co.uk
Digital

Delete:

Norcom Technology Limited
t/a Meridian Chartware Ltd. 10 Princes Street Norwich, Norfolk NR3 1AE
T: +44(0)1603 216104
enquiries@meridian-chartware.co.uk
www.meridian-chartware.co.uk
Digital

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

II

INDEX OF CHARTS AFFECTED

Admiralty Chart No.	Notices	Admiralty Chart No.	Notices
12	4424	1609	4461P
26	4477	1610	4461P
66	4458	1614	4471T
69	4474	1630	4461P, 4526
110	4440, 4530T	1631	4461P, 4526, 4530T
114	4532T	1632	4461P, 4530T
116	4530T	1633	4461P, 4530T
122	4530T	1644	4533
124	4441, 4457T	1719	4459
128	4460	1736	4499
131	4405P, 4480	1738	4467
166	4473	1759	4467
177	4431	1763	4436, 4437P
207	4439	1798	4429
266	4530T	1850	4416
333	4448P	1872	4434
539	4471T	1873	4434
543	4518	1874	4434, 4530T
547	4423	1975	4461P
553	4524P, 4531P	1985	4473
558	4471T	1994	4406T
580	4482	2000	4406T
588	4432	2001	4475
598	4497	2015	4412
707	4419T	2018	4412
773	4482	2026	4478
837	4452T	2035	4430
858	4420	2052	4461P
860	4488	2075	4462
861	4488	2106	4412, 4489
863	4484	2115	4412
870	4415	2122	4425
872	4452T	2182A	4409, 4445, 4461P
873	4415	2182B	4445, 4461P
892	4420	2194	4485
913	4521	2195	4515
944	4487	2236	4426
960	4529	2241	4516T
976	4417	2248	4516T
1005	4472	2267	4515
1055	4533	2373	4443, 4448P
1056	4533	2374	4448P
1066	4411	2375	4448P
1094	4421	2405	4455P
1155	4436	2437	4482
1163	4438P	2444	4449T
1183	4461P	2449	4434
1185	4461P	2456	4481
1228	4442	2471	4411
1249	4525	2496	4468
1250	4525	2505	4471T
1252	4427P	2506	4471T
1256	4525	2507	4471T
1305	4513	2508	4471T
1306	4513	2510	4493
1369	4496	2512	4471T
1402	4486	2517	4471T
1406	4409, 4461P	2518	4471T
1408	4409, 4461P	2519	4471T
1457	4456T	2520	4471T
1461	4414	2523	4418
1504	4461P	2536	4471T
1520	4485	2547	4471T
1537	4476	2550	4471T
1546	4528	2560	4471T
1555	4476	2561	4471T
1584	4474	2564	4490
1606	4461P	2573	4492P, 4495
1607	4461P	2601	4412

II

INDEX OF CHARTS AFFECTED

Admiralty Chart No.	Notices	Admiralty Chart No.	Notices
2636	4450T	5612_23	4493
2641	4512	5614_25	4409, 4461P
2643	4469	5620_13	4451T
2692	4461P		
2700	4444	Australian Chart No.	Notices
2711	4433		
2717	4413	Aus 809	4454
2773	4433		
2795	4411	German Chart No.	Notices
2805	4463		
2816	4412		
2817	4516T		
2834	4453P		
2877	4411	DE 2	4461P, 4479
2883	4418	DE 7	4461P
2886	4418	DE 20	4461P
2892	4411	DE 28	4410
2908	4435	DE 30	4412, 4489
2974	4498	DE 32	4410
3087	4501	DE 33	4489
3101	4407P	DE 50	4461P, 4479, 4530T
3103	4407P	DE 87	4461P, 4479
3179	4449T	DE 90	4530T
3227	4447T	DE 103	4461P, 4479
3259	4446T	DE 1516	4408
3260	4446T	DE 1671	4412
3275	4451T		
3348	4476	Indian Chart No.	Notices
3359	4476		
3363	4527		
3378	4522		
3413	4449T	IN 22	4419T
3451	4428	IN 32	4474
3571	4500	IN 211	4419T
3659	4444	IN 255	4419T
3683	4461P	IN 292	4419T
3788	4494	IN 293	4419T
3790	4494	IN 2016	4419T
3820	4516T	IN 3010	4523T
3875	4466	IN 3041	4523T
3892	4476		
3964	4458	Japanese Chart No.	Notices
3970	4531P		
3971	4531P		
4122	4483	JP 63	4506T
4140	4445, 4461P	JP 123	4508T
4484	4464	JP 131	4509T
4487	4422T, 4465	JP 137A	4505
4489	4464	JP 150A	4507T, 4509T
4507	4411	JP 190	4510T
4508	4411	JP 1100	4503
4603	4411	JP 1103	4507T
4620	4491	JP 1141	4507T
4621	4491	JP 1146	4508T
4708	4411	JP 1172	4504
5504	4470P	JP 1192	4502
5600_5	4430	JP 1227	4510T, 4511T
5602_8	4477		
5605_11	4434	New Zealand Chart No.	Notices
5606_10	4461P		
5606_2	4461P		
5606_5	4461P		
5606_6	4461P	NZ 54	4519T
5606_7	4461P	NZ 532	4520
5606_8	4461P	NZ 4314	4517
5606_9	4461P	NZ 4633	4514T
5607_1	4461P		
5607_2	4461P		
5610_3	4406T		

II

INDEX OF CHARTS AFFECTED

Panamanian Chart No.	Notices	International Chart No.	Notices
CP 5	4470P	INT 1881	4446T
		INT 1976	4488
		INT 2872	4407P
		INT 2873	4407P
		INT 3156	4416
		INT 3500	4492P, 4495
		INT 5254	4521
		INT 7021	4419T
		INT 7022	4419T
		INT 7132	4448P
		INT 7134	4448P
		INT 7135	4448P
		INT 7136	4443, 4448P
		INT 7142	4424
		INT 7227	4449T
		INT 7229	4449T
		INT 7239	4449T
		INT 7243	4418
		INT 7250	4418
		INT 7252	4494
		INT 7260	4418
		INT 7265	4494
		INT 7334	4419T
		INT 7336	4419T
		INT 7418	4523T
		INT 9163	4498
		INT 13450	4408
		INT 13590	4410
		INT 13591	4489
		INT 13601	4410
International Chart No.	Notices		
INT 140	4445, 4461P		
INT 507	4411		
INT 508	4411		
INT 603	4411		
INT 620	4491		
INT 621	4491		
INT 708	4411		
INT 752	4419T		
INT 754	4474		
INT 1042	4445, 4461P		
INT 1043	4409, 4445, 4461P		
INT 1045	4461P, 4479, 4530T		
INT 1201	4412		
INT 1202	4412		
INT 1210	4462		
INT 1232	4452T		
INT 1252	4516T		
INT 1300	4486		
INT 1303	4412, 4489		
INT 1310	4415		
INT 1315	4415		
INT 1316	4420		
INT 1353	4412, 4489		
INT 1354	4412		
INT 1378	4420		
INT 1412	4461P, 4479		
INT 1413	4461P, 4479		
INT 1416	4461P, 4526		
INT 1417	4461P, 4530T		
INT 1418	4461P, 4526, 4530T		
INT 1420	4461P, 4530T		
INT 1424	4461P		
INT 1456	4461P, 4479		
INT 1460	4461P		
INT 1461	4530T		
INT 1464	4456T		
INT 1465	4439		
INT 1470	4528		
INT 1471	4441, 4457T		
INT 1472	4530T		
INT 1473	4440, 4530T		
INT 1474	4434, 4530T		
INT 1476	4532T		
INT 1477	4530T		
INT 1478	4460		
INT 1480	4434		
INT 1510	4461P		
INT 1511	4461P		
INT 1560	4461P		
INT 1561	4461P		
INT 1562	4461P		
INT 1572	4461P		
INT 1636	4406T		
INT 1651	4451T		
INT 1658	4493		
INT 1724	4477		
INT 1729	4430		
INT 1754	4444		
INT 1766	4452T		
INT 1786	4417		
INT 1800	4469		
INT 1872	4447T		
INT 1880	4446T		

II

4412 MISCELLANEOUS UPDATES TO CHARTS (continued)

Source: UK Hydrographic Office.

<i>Chart</i>	<i>Previous Update</i>	<i>Details</i>
2601	3915/23	Effective from 23/11/2023 Insert magenta limit and chart number, DE164, as follows: North: - East: - South: 54° 34'·70N. West: 12° 24'·00E. Insert magenta limit and chart number, DE163, as follows: North: 54° 42'·90N. East: 12° 44'·50E. South: 54° 23'·00N. West: 11° 54'·50E. Delete reference, Adjoining smaller-scale Chart 2945, in N border at longitude 12° 42'·00E. Delete reference, Adjoining smaller-scale Chart 2945, in E border at latitude 54° 39'·00N.
2816	2967/23	Effective from 23/11/2023 Insert magenta limit and chart number, DE36, as follows: North: 55° 04'·5N. East: 13° 34'·0E. South: 54° 05'·0N. West: - Delete magenta limit and chart number, 2944, in position 54° 07'·8N., 12° 36'·6E.

II

4430* ENGLAND - South Coast - Depths.

Source: Trinity House

Chart 2035 (INT 1729) [*previous update 3077/23*] ETRS89 DATUM

Insert	depth, 19 ₇ , and extend 20m contour S to enclose	(a) 50° 39'·28N., 1° 36'·68W.
Delete	depth, 20 ₃ , close W of:	(a) above

Chart 5600_5 [*previous update New Edition 07/09/2023*] ETRS89 DATUM

Insert	depth, 19 ₇ , and extend 20m contour S to enclose	(a) 50° 39'·28N., 1° 36'·68W.
Delete	depth, 20 ₃ , close W of:	(a) above

II

4493* IRELAND - North Coast - Lights.

Source: Foyle Port

Chart 2510 (INT 1658) (Panel D, Lisahally Terminal to Londonderry) [*previous update 951/23*] ETRS89 DATUM

Insert

★ 2F.G(vert)

55° 00'·356N., 7° 19'·115W.

55° 00'·426N., 7° 19'·051W.

Chart 5612_23 (Panel C, River Foyle Ballynagard to Londonderry) [*previous update 951/23*] ETRS89 DATUM

Insert

★ 2F.G(vert)

55° 00'·356N., 7° 19'·115W.

55° 00'·426N., 7° 19'·051W.

II

4486 NORWAY - South Coast - Light.

Source: Norwegian Notice 9/71227/23

Chart 1402 (INT 1300) [*previous update 3221/23*] WGS84 DATUM

Amend light to, Iso

58° 13'·4N., 8° 28'·2E.


II

4408* GERMANY - Baltic Coast - Submarine pipeline. Legend. Buoy.

Source: WSA Elbe-Nordsee 357, 360/23

Chart DE 1516 (INT 13450) [*previous update New Chart 06/07/2023*] WGS84 DATUM

Insert

submarine pipeline, , joining:

(a) 54° 28'·99N., 13° 36'·12E.

(b) 54° 28'·00N., 13° 37'·28E.

legend, *Under construction*, along:

(a)-(b) above







54° 30'·31N., 13° 38'·31E.

II

4410* GERMANY - Baltic Coast - Restricted areas. Legends.




Source: WSA Ostsee 347, 350/23

Chart DE 28 (INT 13601) [previous update 1235/23] WGS84 DATUM





Delete limit of restricted area,    , and associated legend, *Foul (Explosives)*, joining:

54° 43'·93N., 10° 04'·85E.
54° 43'·62N., 10° 05'·58E.
54° 43'·36N., 10° 05'·16E.
54° 43'·69N., 10° 04'·50E.

Chart DE 32 (INT 13590) [previous update 2280/23] WGS84 DATUM

Delete circular limit of restricted area,   , and associated legend, *Foul (Explosives)*, centred on:

54° 30'·48N., 10° 06'·48E.
54° 30'·71N., 10° 05'·63E.
54° 32'·25N., 10° 06'·12E.

limit of restricted area,    , and associated legend, *Foul (Explosives)*, joining:

54° 43'·93N., 10° 04'·85E.
54° 43'·62N., 10° 05'·58E.
54° 43'·36N., 10° 05'·16E.
54° 43'·69N., 10° 04'·50E.


II

4415 SWEDEN - West Coast - Lights. Beacons.


Source: Swedish Notice 987/17974/23

Chart 870 (INT 1310) [*previous update 4022/23*] WGS84 DATUM

Replace

★ with 


57° 55'·42N., 11° 35'·35E.

★ with 


57° 55'·49N., 11° 35'·37E.

Chart 873 (INT 1315) [*previous update 586/23*] WGS84 DATUM

Replace

★ with 

57° 55'·42N., 11° 35'·35E.

★ 2 F R with 

57° 55'·49N., 11° 35'·37E.

II

4417 SWEDEN - East Coast - Buoyage.

Source: Swedish Notice 987/18030/23

Chart 976 (INT 1786) [*previous update 5155/22*] WGS84 DATUM

Replace  with  *Fl G 3s*

65° 10'·86N., 21° 36'·07E.

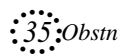
II

4420 SWEDEN - West Coast - Obstruction.

Source: Swedish Notice 987/18068/23

Chart 858 (INT 1316) [*previous update 4375/23*] WGS84 DATUM

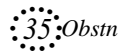
Insert



57° 39'·99N., 11° 30'·81E.

Chart 892 (INT 1378) [*previous update 4319/23*] WGS84 DATUM

Insert



57° 39'·99N., 11° 30'·81E.

II

4462 ESTONIA - Legends.

Source: UKHO

Chart 2075 (INT 1210) [*previous update 3276/23*] WGS84 DATUM

Insert	legend, <i>Historic Wks (see Note)</i> , at wreck	58° 34'·23N., 21° 37'·44E.
		58° 40'·68N., 22° 16'·91E.
	legend, <i>Historic Wk (see Note)</i> , at wreck	58° 35'·36N., 21° 46'·16E.

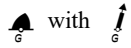
II

4487 DENMARK - Islands - Buoyage.

Source: Danish Chart Correction 14-15/130/23

Chart 944 [*previous update 4343/23*] WGS84 DATUM

Replace



54° 46'·80N., 11° 50'·83E.

54° 46'·33N., 11° 51'·44E.

II

4489* GERMANY - Baltic Coast - Restricted areas. Legends.

Source: WSA Ostsee 347, 349, 350/23

Chart DE 30 (INT 1353) [previous update 4412/23] WGS84 DATUM













Delete	circular limit of restricted area,     , centred on:	54° 29'·56N., 10° 16'·06E. 54° 30'·71N., 10° 05'·61E.
	circular limit of restricted area,     , and associated legend, <i>Foul (Explosives)</i> , centred on:	54° 30'·13N., 10° 16'·17E. 54° 32'·25N., 10° 06'·12E. 54° 38'·47N., 10° 18'·74E.
	circular limit of restricted area,     , and associated legend, <i>Foul (Explosives)</i> , centred on:	54° 30'·48N., 10° 06'·47E.

Chart DE 33 (INT 13591) [previous update 3579/23] WGS84 DATUM




















Delete	circular limit of restricted area,     , and associated legend, <i>Foul (Explosives)</i> , centred on:	54° 29'·56N., 10° 16'·06E. 54° 30'·13N., 10° 16'·17E. 54° 38'·47N., 10° 18'·74E.
	semi-circular limit of restricted area,    , joining:	54° 30'·63N., 10° 06'·60E. 54° 30'·49N., 10° 06'·75E. 54° 30'·34N., 10° 06'·60E.
	legend, <i>Foul (Explosives)</i> , centred on:	54° 30'·50N., 10° 07'·01E.

Chart 2106 (INT 1303) [previous update 4412/23] WGS84 DATUM

Delete	circular limit of restricted area,     , centred on:	54° 30'·48N., 10° 06'·47E.
	circular limit of restricted area,     , and associated legend, <i>Foul (expl.)</i> , centred on:	54° 30'·70N., 10° 05'·60E. 54° 32'·25N., 10° 06'·12E. 54° 38'·47N., 10° 18'·74E.
	limit of restricted area,     , and associated legend, <i>Foul (expl.)</i> , joining:	54° 43'·69N., 10° 04'·50E. 54° 43'·93N., 10° 04'·85E. 54° 43'·62N., 10° 05'·58E. 54° 43'·36N., 10° 05'·16E.

II

4409 NETHERLANDS - Radar beacon. Submarine cable.

Source: Netherlands Notices 42/322/23 and 42/324/23

Note: Former Notice 2521(P)/22 is cancelled.

Chart 1406 [previous update 4372/23] WGS84 DATUM

Delete radar beacon, Racon(T), at light 51° 55'·50N., 3° 40'·09E.

Chart 1408 [previous update 4358/23] WGS84 DATUM

Insert submarine cable, ~~~, joining:

52° 50'·1N., 4° 41'·3E.
52° 53'·9N., 4° 34'·0E.
52° 57'·8N., 4° 20'·5E.
52° 59'·9N., 4° 01'·0E.
52° 58'·8N., 3° 27'·1E.
52° 53'·6N., 3° 22'·1E.
52° 52'·4N., 3° 09'·5E.
52° 46'·4N., 3° 04'·6E.
52° 42'·7N., 2° 22'·6E.
52° 43'·1N., 1° 56'·5E.

Delete radar beacon, Racon(T), at light 51° 55'·5N., 3° 40'·1E.

Chart 2182A (INT 1043) [previous update 4358/23] WGS84 DATUM

Delete radar beacon, Racon(T), at light 51° 55'·5N., 3° 40'·2E.

Chart 5614_25 [previous update 4358/23] WGS84 DATUM

Delete radar beacon, Racon(T), at light 51° 55'·5N., 3° 40'·2E.

II

4434 BELGIUM - Buoyage.

Source: Belgian Notices 4/90/23 and 4/92/23

Chart 1872 [previous update 4309/23] WGS84 DATUM

Delete		Q SYM-N	51° 11'·12N., 2° 39'·99E.
		Q(6)+LFl.15s SYM-S	51° 10'·85N., 2° 39'·73E.

Chart 1873 (INT 1480) [previous update 4309/23] WGS84 DATUM

Delete		Q SYM-N	51° 11'·12N., 2° 39'·99E.
		Fl.Y.5s SYM1	51° 10'·98N., 2° 39'·63E.
		Q(6)+LFl.15s SYM-S	51° 10'·85N., 2° 39'·73E.

Chart 1874 (INT 1474) (Panel C, Zeebrugge Voorhaven) [previous update 4309/23] WGS84 DATUM

Move		Q.R Z2, from:	51° 21'·28N., 3° 12'·47E.
	to:		51° 21'·27N., 3° 12'·43E.

Chart 2449 [previous update 4309/23] WGS84 DATUM

Delete		Q SYM-N	51° 11'·13N., 2° 40'·00E.
		Q(6)+LFl.15s SYM-S	51° 10'·85N., 2° 39'·73E.

Chart 5605_11 [previous update 4309/23] WGS84 DATUM

Delete		Q SYM-N	51° 11'·12N., 2° 39'·99E.
		Q(6)+LFl.15s SYM-S	51° 10'·85N., 2° 39'·73E.

II

4439 NETHERLANDS - Light.
Source: Netherlands Notice 44/338/23

Chart 207 (INT 1465) (Part B, Continuation Nieuwe Waterweg) [*previous update New Edition 19/10/2023*] WGS84
DATUM

Delete ★ F

51° 52′·05N., 4° 19′·57E.

II

4440 NETHERLANDS - Marine Reserve.

Source: Netherlands Notice 44/341/23

Chart 110 (INT 1473) [*previous update 4188/23*] WGS84 DATUM

Insert limit of marine reserve, ~~TTTT~~MR ~~TTTT~~, joining:

51° 46'·60N., 3° 51'·81E.

51° 46'·58N., 3° 51'·51E.

51° 46'·93N., 3° 51'·41E.

51° 47'·01N., 3° 51'·57E.

51° 47'·79N., 3° 51'·12E.

51° 47'·86N., 3° 51'·47E.

II

4441 NETHERLANDS - Lights. Buoyage.

Source: Netherlands Notice 44/339/23

Note: Former Notice 3729(T)/23 is cancelled.

Chart 124 (INT 1471) (Part B, Continuation Noordzeekanaal) [*previous update 4048/23*] WGS84 DATUM

Insert	★ F	(a) 52° 24'·17N., 4° 52'·27E.
Delete	symbol, mooring buoy, (2x), close SE of:	(a) above
Insert	★ F	(b) 52° 24'·11N., 4° 52'·15E.
Delete	symbol, mooring buoy, close SE of:	(b) above
Insert	★ F	(c) 52° 24'·01N., 4° 51'·94E.
Delete	symbol, mooring buoy, close SE of:	(c) above
Replace	symbol, mooring buoy, with ★ F	52° 24'·27N., 4° 52'·49E.
Delete	symbol, mooring buoy	52° 23'·99N., 4° 51'·98E.

II

4445* GERMANY - North Sea Coast - Wreck. Depths.

Source: WSA Weser-Jade-Nordsee 110, 125/23

Chart 2182A (INT 1043) [*previous update 4409/23*] WGS84 DATUM

Insert



54° 01'·6N., 7° 38'·4E.

Chart 2182B (INT 1042) [*previous update 4262/23*] WGS84 DATUM

Insert



54° 01'·6N., 7° 38'·4E.

Chart 4140 (INT 140) [*previous update 4262/23*] WGS84 DATUM

Replace

depth, 26, with depth, 17

54° 02'·8N., 7° 41'·6E.

II

4460 BELGIUM - Legend.

Source: Port of Antwerp Notice 114/23

Chart 128 (INT 1478) (Panel A, Baalhoek to Antwerp) [*previous update 4289/23*] WGS84 DATUM

Amend legend to, (*Bridges VHF 69*), centred on: 51° 14'·03N., 4° 24'·71E.

II

4479* GERMANY - North Sea Coast - Wrecks. Restricted area. Buoy. Legend.

Source: WSA Weser-Jade-Nordsee 110, 125/23

Chart DE 2 (INT 1456) [*previous update 3773/23*] WGS84 DATUM



Insert		54° 01'·55N., 7° 38'·36E.
	circular limit of restricted area, entry prohibited, radius 0·5M, pecked line, centred on:	54° 01'·54N., 7° 38'·38E.
		54° 01'·53N., 7° 38'·49E.

Chart DE 50 (INT 1045) [*previous update 4227/23*] WGS84 DATUM


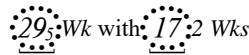
Insert	circular limit of restricted area, entry prohibited, radius 0·5M, pecked line, centred on:	54° 01'·5N., 7° 38'·4E.
		54° 01'·3N., 7° 39'·7E.
Replace		54° 01'·6N., 7° 38'·4E.

Chart DE 87 (INT 1413) [*previous update 4262/23*] WGS84 DATUM


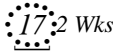
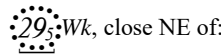

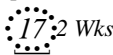
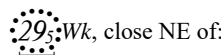
Insert		54° 01'·53N., 7° 39'·43E.
	circular limit of restricted area, entry prohibited, radius 0·5M, pecked line, centred on:	54° 01'·54N., 7° 38'·38E.
	legend, (R Lts), at mast	54° 00'·89N., 6° 35'·26E.
		(a) 54° 01'·55N., 7° 38'·36E.
Delete		(a) above

Chart DE 103 (INT 1412) [*previous update 3773/23*] WGS84 DATUM

Insert		54° 01'·53N., 7° 39'·42E.
	circular limit of restricted area, entry prohibited, radius 0·5M, pecked line, centred on:	54° 01'·54N., 7° 38'·38E.
		(a) 54° 01'·55N., 7° 38'·36E.
Delete		(a) above

II

4526 NETHERLANDS - NM Blocks.

Source: Netherlands Notice 44/342/23

Note: Charts 1630 and 1631 are to be deleted from the list of charts affected by Notice 4295(P)/23.

Chart 1630 (INT 1416) [*previous update 4188/23*] WGS84 DATUM

Insert	the accompanying block A, centred on:	52° 16'·0N., 4° 03'·6E.
	the accompanying block B, centred on:	51° 30'·9N., 3° 45'·1E.

Chart 1631 (INT 1418) [*previous update 4358/23*] WGS84 DATUM

Insert	the accompanying block A, centred on:	52° 21'·5N., 4° 07'·0E.
	the accompanying block B, centred on:	52° 22'·2N., 4° 46'·8E.


II

4528 NETHERLANDS - Buoy.

Source: Netherlands Notice 45/347/23

Chart 1546 (INT 1470) [*previous update 4235/23*] WGS84 DATUM

Delete

 *FL.Y.10s TX-GM*


53° 00'·80N., 4° 48'·80E.

II

4421 SPAIN - North Coast - Depths. Wreck.

Source: Spanish Chart 4126

Chart 1094 [*previous update 3325/23*] WGS84 DATUM

Insert	depth, 18 ₃ , enclosed by 20m contour	(a)	43° 24'·76N., 8° 19'·93W.
Delete	depth, 19 ₇ , and associated 20m contour, close NW of:	(a)	above
Insert	depth, 16 ₅	(b)	43° 24'·67N., 8° 19'·90W.
Delete	depth, 18 ₅ , close NW of:	(b)	above
Insert	depth, 4 ₅ , enclosed by 5m contour		43° 24'·18N., 8° 20'·21W.
	depth, 6 ₆ , and extend 10m contour N to enclose		43° 24'·25N., 8° 20'·36W.
	depth, 4 ₅ , enclosed by 5m contour	(c)	43° 22'·96N., 8° 23'·37W.
Delete	depth, 6, close NW of:	(c)	above
Insert	depth, 4 ₇ , and extend 5m contour N to enclose, with seabed type, <i>St</i>		43° 22'·33N., 8° 24'·84W.
Delete	10m contour, centred on:		43° 21'·88N., 8° 23'·85W.
	 <i>Wk</i>		43° 21'·13N., 8° 22'·00W.
	depth, 4 ₉ , and associated 5m contour		43° 20'·85N., 8° 22'·63W.

II

4444 FRANCE - North Coast - Buoyage.

Source: French Notice 38/40/23

Chart 2700 (INT 1754) [previous update New Edition 07/09/2023] WGS84 DATUM





Move	 <i>Fl.R.2,5s Buharats Ouest No2</i> , from:	48° 40'·234N., 2° 07'·480W.
	to:	48° 40'·236N., 2° 07'·350W.
Delete	 <i>Bell Buharatas Est No4</i>	48° 40'·237N., 2° 07'·198W.
	 <i>Les Couillons de la Porte No6</i>	48° 40'·262N., 2° 06'·132W.

Chart 3659 [previous update 4038/23] WGS84 DATUM

Move	 <i>Fl.R.2,5s Buharats Ouest No2</i> , from:	48° 40'·23N., 2° 07'·48W.
	to:	48° 40'·24N., 2° 07'·35W.


II

4469 FRANCE - West Coast - Obstructions.


Source: French Notice 39/43/23

Chart 2643 (INT 1800) [*previous update New Edition 05/10/2023*] WGS84 DATUM

Insert

 108:Obstn

48° 19'·94N., 5° 37'·58W.

 107:Obstn

48° 19'·13N., 5° 37'·39W.

II

4478 FRANCE - North Coast - Restricted area.

Source: French Notice 34/40/23

Chart 2026 [*previous update 4037/23*] WGS84 DATUM

Insert circular limit of restricted area, fishing and diving prohibited,
 radius 200m, centred on:

48° 45'·61N., 4° 01'·76W.

II

4414 ITALY - East Coast - NM Block.

Source: Italian Notice 11.9/23

Chart 1461 [*previous update 2080/23*] WGS84 DATUM

Insert the accompanying block, centred on:

45° 41'·5N., 13° 08'·5E.

II

4416 SPAIN - Mediterranean Sea Coast - Marine farm. Buoyage.

Source: Spanish Notices 5/35/23 and 16/134/23

Chart 1850 (INT 3156) [*previous update 3874/23*] WGS84 DATUM


Insert limit of marine farm, pecked line, joining:


(a) $36^{\circ} 36' \cdot 06N., 4^{\circ} 29' \cdot 47W.$

(b) $36^{\circ} 36' \cdot 02N., 4^{\circ} 29' \cdot 39W.$

(c) $36^{\circ} 35' \cdot 79N., 4^{\circ} 29' \cdot 60W.$

(d) $36^{\circ} 35' \cdot 83N., 4^{\circ} 29' \cdot 67W.$

 , within:

 *Fl(4)Y.10s*

(a)-(d) above

(a) above

(b) above

(c) above

(d) above


II

4425 TUNISIA - Submarine pipeline. Buoy.

Source: Tunisian Notice 18/01/23

Chart 2122 [*previous update 3175/23*] WGS84 DATUM

Insert

 Fl(3)Y.10s

submarine pipeline, -----, joining:

(a) 37° 00'·4N., 10° 16'·0E.

36° 58'·9N., 10° 12'·2E.

(a) above

II

4426 TURKEY - Black Sea Coast - Depths.

Source: ENC TR200014

Chart 2236 [*previous update 3067/22*] WGS84 DATUM



Insert	depth, <i>444</i> , and extend 500m contour N to enclose	41° 11'·2N., 39° 13'·1E.
	depth, <i>168</i> , enclosed by 200m contour	(a) 41° 09'·7N., 39° 06'·5E.
Delete	depth, <i>303</i> , close SE of:	(a) above
Insert	depth, <i>570</i>	(b) 41° 09'·5N., 39° 44'·8E.
Delete	depth, <i>812</i> , close W of:	(b) above

II

4431 MALTA - Submarine power cables.

Source: ENC MT500177

Chart 177 [*previous update 609/22*] WGS84 DATUM

Insert limit of submarine power cable area,  ,

joining:

35° 52'·944N., 14° 30'·174E.

35° 52'·946N., 14° 30'·041E.

and

35° 52'·924N., 14° 30'·046E.

35° 52'·922N., 14° 30'·170E.

II

4433 CROATIA - Light.

Source: ENC HR3C0020

Chart 2711 [*previous update 663/23*] WGS84 DATUM

Insert

★ Fl.3s5m1M

43° 53'·43N., 15° 32'·01E.

Chart 2773 (Panel D, Pašmanski Kanal and Southern Approaches) [*previous update 663/23*] WGS84 DATUM

Insert

★ Fl.3s5m1M










43° 53'·43N., 15° 32'·01E.

II

4472 TURKEY - Marmara Denizi - Anchorage areas. Legends.

Source: Turkish Notice 22/110/23

Chart 1005 [previous update 166/23] WGS84 DATUM

Insert	limit of anchorage area, pecked line, joining:	<p>(a) 41° 00'·80N., 28° 01'·50E. (b) 41° 00'·80N., 28° 05'·00E. (c) 40° 59'·20N., 28° 05'·00E. (d) 40° 59'·20N., 28° 01'·50E.</p>
	<p>legend, , No 7 Quarantine and Dangerous cargo, within:</p> <p>, No 4</p>	<p>(a)-(d) above</p> <p>40° 57'·22N., 27° 52'·67E.</p>
Replace	<p>, with,  No 2</p> <p>, with,  No 1</p> <p>, with,  No 2, symbol, quarantine anchorage, and symbol, dangerous cargo</p>	<p>40° 55'·15N., 27° 30'·59E. 40° 56'·74N., 27° 33'·24E. 40° 57'·13N., 27° 36'·72E.</p>
Delete	<p>former limit of anchorage area, pecked line, joining:</p> <p>legend, , within:</p>	<p>(e) 41° 01'·20N., 28° 00'·90E. (f) 41° 01'·20N., 28° 02'·00E. (g) 41° 00'·00N., 28° 02'·00E. (h) 41° 00'·00N., 28° 00'·90E.</p> <p>(e)-(h) above</p>


II

4473 FRANCE - Corse - Buoy.

Source: French Notice 31/95/23

Chart 166 [*previous update 2551/23*] WGS84 DATUM


Insert

 *Fl(5)Y ODAS*

41° 45'·0N., 7° 35'·0E.

Chart 1985 [*previous update 1723/23*] WGS84 DATUM

Insert

 *Fl(5)Y.20s ODAS*

41° 45'·0N., 7° 35'·0E.

II

4480 ITALY - West Coast - Legend.

Source: Italian Notice 12.3/23

Chart 131 (Panel A, Porto di Piombino) [*previous update 4040/23*] WGS84 DATUM

Insert legend, Works in progress (2023), centred on: $42^{\circ} 56' \cdot 90\text{N.}, 10^{\circ} 33' \cdot 77\text{E.}$

II

4482 MOROCCO - North Coast - Lights. Depth.

Source: French Notice 14/153/23 and ENC ES504331

Chart 580 (Panel C, Melilla and Port Nador) [*previous update 3441/23*] WGS84 DATUM

Amend	light to, Q.Y	35° 16'·610N., 2° 55'·288W.
	light to, Fl.Y.1·5s	35° 16'·720N., 2° 55'·232W.
	light to, VQ(4)Y	35° 16'·759N., 2° 55'·065W.
	light to, Q(2)R.6s9m8M	35° 17'·055N., 2° 55'·090W.

Chart 580 (Panel D, Approaches to Melilla and Port Nador) [*previous update 3441/23*] WGS84 DATUM

Amend	light to, Q(2)R.6s8M	35° 17'·06N., 2° 55'·09W.
-------	----------------------	---------------------------

Chart 773 [*previous update 4244/23*] WGS84 DATUM

Amend	light to, Q(2)R.6s8M	35° 17'·1N., 2° 55'·1W.
Replace	depth, <i>14 Rep (2022)</i> , with depth, <i>13</i>	35° 19'·2N., 3° 06'·6W.

Chart 2437 [*previous update 4244/23*] WGS84 DATUM

Amend	light to, Q(2)R.6s8M	35° 17'·1N., 2° 54'·9W.
Replace	depth, <i>14 Rep (2022)</i> , with depth, <i>13</i>	35° 19'·2N., 3° 06'·6W.

II

4495 EGYPT - North Coast - Buoy.

Source: ENC EG5EGM15

Chart 2573 (INT 3500) [*previous update 4228/23*] WGS84 DATUM

Insert



LFl.12s

31° 11'·9N., 33° 50'·2E.

II

4533 TURKEY - South Coast - Anchorage areas. Legends.

Source: Turkish Notice 22/112/23

Chart 1055 [*previous update 4099/23*] WGS84 DATUM

Insert  36° 59'·10N., 27° 21'·26E.


Chart 1056 [*previous update New Edition 15/06/2023*] WGS84 DATUM

Insert  36° 59'·10N., 27° 21'·26E.


Chart 1644 (Panel A, Bodrum) [*previous update 4349/23*] WGS84 DATUM

Insert limit of anchorage area, pecked line, joining: 37° 00'·900N., 27° 25'·900E.
37° 00'·700N., 27° 26'·500E.
37° 00'·100N., 27° 26'·100E.
37° 00'·300N., 27° 25'·500E.

Delete former limit of anchorage area, pecked line, joining: (a) 37° 01'·667N., 27° 25'·700E.
(b) 37° 01'·667N., 27° 26'·000E.
(c) 37° 01'·450N., 27° 25'·900E.
(d) 37° 01'·450N., 27° 25'·600E.

legend,  No 1, within:

former limit of anchorage area, pecked line, joining: (a)-(d) above
(e) 37° 01'·000N., 27° 26'·300E.
(f) 37° 01'·000N., 27° 26'·540E.
(g) 37° 00'·750N., 27° 26'·540E.
(h) 37° 00'·750N., 27° 26'·300E.

legend,  No 2, within:

symbols, quarantine anchorage and dangerous cargo anchorage, within: (e)-(h) above

II

4413 MOROCCO - West Coast - Well.

Source: French Notice 5/145/23

Chart 2717 [*previous update 4244/23*] WGS84 DATUM

Insert



35° 08'·0N., 6° 35'·9W.

II

4484 MOROCCO - West Coast - Wreck.

Source: French Notice 30/155/23

Note: Former Notice 3906(T)/22 is cancelled.

Chart 863 (Panel D, Cap Ghir to Agadir) [*previous update 4244/23*] WGS84 DATUM

Insert



30° 33'·94N., 9° 48'·01W.

II

4488 MOROCCO - West Coast - Look-out station.

Source: French Notice 34/148/23

Chart 860 [*previous update 3092/23*] WGS84 DATUM

Insert

⊙ LOOKOUT

33° 36′·59N., 7° 35′·14W.

Chart 861 (INT 1976) [*previous update New Edition 02/02/2023*] WGS84 DATUM

Insert

⊙ LOOKOUT

33° 36′·59N., 7° 35′·138W.

II

4418 QATAR - Submarine pipelines.

Source: Qatar Energy

Chart 2523 (INT 7250) [*previous update 3730/23*] WGS84 DATUM

Insert submarine pipeline, -----, joining:

26° 36'·44N., 51° 59'·88E.
26° 37'·06N., 51° 59'·72E.
26° 37'·91N., 52° 00'·12E.
26° 38'·62N., 52° 01'·73E.
and
26° 31'·50N., 52° 06'·73E.
26° 31'·12N., 52° 05'·37E.
26° 32'·23N., 52° 03'·18E.
26° 33'·23N., 52° 02'·60E.
and
26° 27'·65N., 52° 15'·37E.
26° 25'·51N., 52° 13'·45E.
26° 25'·11N., 52° 12'·62E.

Chart 2883 (INT 7260) [*previous update 3891/23*] WGS84 DATUM

Insert submarine pipeline, -----, joining:

26° 36'·4N., 51° 59'·9E.
26° 37'·1N., 51° 59'·7E.
26° 37'·9N., 52° 00'·1E.
26° 38'·6N., 52° 01'·7E.

Chart 2886 (INT 7243) [*previous update 3891/23*] WGS84 DATUM

Insert submarine pipeline, -----, joining:

26° 36'·4N., 51° 59'·9E.
26° 37'·1N., 51° 59'·7E.
26° 37'·9N., 52° 00'·1E.
26° 38'·6N., 52° 01'·7E.
and
26° 31'·5N., 52° 06'·7E.
26° 31'·1N., 52° 05'·4E.
26° 32'·2N., 52° 03'·2E.
26° 33'·2N., 52° 02'·6E.
and
26° 27'·6N., 52° 15'·4E.
26° 25'·5N., 52° 13'·5E.
26° 25'·1N., 52° 12'·6E.

II

4424* SAUDI ARABIA - Red Sea Coast - Buoyage. Submarine pipeline.

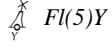
Source: Saudi Ports Authority

Chart 12 (INT 7142) (Panel C, Port of Ḍubā) [*previous update 1442/23*] WGS84 DATUM


Insert



(a) 27° 33'·400N., 35° 32'·700E.



(b) 27° 33'·700N., 35° 32'·600E.

submarine pipeline, , joining:

(a) above

(b) above

II

4442* IRAQ - Less water.

Source: mt Constantinos

Chart 1228 (Panel, Continuation to Az Zubayr) [*previous update 3759/17*] WGS84 DATUM

Insert legend, *Less Water Rep (2023)*, centred on: 30° 11'·24N., 47° 53'·54E.

II

4443 EGYPT - Red Sea Coast - Restricted area.

Source: ENC EG3GOS01

Chart 2373 (INT 7136) [*previous update 1593/23*] WGS84 DATUM

Insert	limit of restricted area, entry prohibited, pecked line, joining:	28° 54'·28N., 32° 40'·53E.
		28° 54'·31N., 32° 41'·18E.
		28° 52'·73N., 32° 41'·63E.
		28° 52'·74N., 32° 41'·00E.

II

4494 SAUDI ARABIA - East Coast - Wreck.

Source: MENAS Nav Warning 289/23

Chart 3788 (INT 7265) [*previous update 2128/23*] WGS84 DATUM

Insert



26° 36'·25N., 50° 27'·95E.

Chart 3790 (INT 7252) [*previous update 2128/23*] WGS84 DATUM

Insert



26° 36'·25N., 50° 27'·95E.

II

4474 SRI LANKA - West Coast - Wreck.

Source: SLNHS Notice 4/23

Chart IN 32 (INT 754) [*previous update 4054/23*] WGS84 DATUM

Insert



9° 39'·5N., 79° 27'·0E.

Chart 69 [*previous update 4997/22*] INDIAN DATUM

Insert



9° 39'·40N., 79° 27'·05E.

Chart 1584 [*previous update 4997/22*] WGS84 DATUM

Insert



9° 39'·5N., 79° 27'·0E.

II

4436 CHINA - East Coast - Buoyage. Beacons.

Source: Chinese Notices 39/1419/23 and 40/1455/23

Chart 1155 [previous update 2991/23] CGCS 2000 DATUM















Insert	 <i>Mo(O)Y.12s LNG1</i>	28° 01'·01N., 121° 04'·64E.
	 <i>Mo(O)Y.12s LNG2</i>	28° 00'·99N., 121° 05'·33E.
	 <i>Mo(C)Y.12s13m4M LNG 2</i>	(a) 28° 00'·61N., 121° 04'·58E.
Delete	 <i>Mo(O).Y.12s LNG4</i> , close NW of:	(a) above
Insert	 <i>Mo(C)Y.12s13m4M LNG 1</i>	28° 00'·54N., 121° 04'·82E.
Move	 <i>Mo(O).Y.12s LNG3</i> , from:	28° 00'·70N., 121° 05'·04E.
	to:	28° 00'·59N., 121° 04'·92E.
Delete	 <i>Mo(O).Y.12s LNG2</i>	28° 00'·17N., 121° 05'·41E.

Chart 1763 (Panel A, Wenzhou Wan) [previous update 2991/23] WGS84 DATUM

Insert	 <i>Mo(O)Y.12s LNG1</i>	28° 01'·01N., 121° 04'·64E.
	 <i>Mo(O)Y.12s LNG2</i>	28° 00'·99N., 121° 05'·33E.
	 <i>Mo(C)Y.12s13m4M LNG 2</i>	(a) 28° 00'·61N., 121° 04'·58E.
Delete	 <i>Mo(O).Y.12s LNG4</i> , close NW of:	(a) above
Insert	 <i>Mo(C)Y.12s13m4M LNG 1</i>	28° 00'·54N., 121° 04'·82E.
Move	 <i>Mo(O).Y.12s LNG3</i> , from:	28° 00'·70N., 121° 05'·04E.
	to:	28° 00'·59N., 121° 04'·92E.
Delete	 <i>Mo(O).Y.12s LNG2</i>	28° 00'·17N., 121° 05'·41E.

II

4458 THAILAND - Gulf of Thailand Coast - Light.

Source: Thai Notice 6/2566 (2023)

Chart 66 [*previous update 3808/22*] WGS84 DATUM

Insert

★ Fl.15s21m10M

10° 23′·9N., 99° 16′·8E.

Chart 3964 [*previous update 1901/22*] WGS84 DATUM

Insert

★ Fl.15s21m10M

10° 23′·92N., 99° 16′·78E.

II

4459 CHINA - East Coast - Light.

Source: UKHO

Chart 1719 [*previous update 3545/23*] CGCS 2000 DATUM

Amend light to, Fl.R.4s

24° 24'·47N., 118° 25'·42E.

II

4466 VIETNAM - Buoy.

Source: VMS-North Notice 86/23

Chart 3875 [*previous update 4339/23*] WGS84 DATUM

Delete



Fl(2)5s TD1

20° 37'·00N., 106° 58'·76E.

II

4467 CHINA - East Coast - Spoil ground. Legend.

Source: Chinese Notice 32/1172/23

Chart 1738 [*previous update 4229/23*] CGCS 2000 DATUM

Insert circular limit of spoil ground, radius 0.5M, pecked line, centred
on: (a) 28° 34'·30N., 121° 56'·98E.
legend, *Spoil Ground*, within: (a) above

Chart 1759 [*previous update 4229/23*] CGCS 2000 DATUM

Insert circular limit of spoil ground, radius 0.5M, pecked line, centred
on: (a) 28° 34'·3N., 121° 57'·0E.
legend, *Spoil Ground*, close E of: (a) above

II

4476 CHINA - South Coast - NM Blocks. Breakwaters. Depths. Rocks.

Source: Chinese chart 15711

Chart 1537 [previous update 3465/23] CGCS 2000 DATUM

Insert the accompanying block, centred on: 21° 25'·6N., 111° 18'·6E.

Chart 1555 [previous update 3465/23] CGCS 2000 DATUM

Insert breakwater, single firm line, joining: 21° 24'·3N., 111° 17'·8E.
 21° 24'·7N., 111° 16'·5E.
 21° 25'·2N., 111° 16'·4E.
 and
 21° 24'·3N., 111° 18'·1E.
 21° 27'·0N., 111° 18'·9E.
 21° 27'·1N., 111° 18'·8E.

Chart 3348 [previous update 2652/23] CGCS 2000 DATUM

Insert the accompanying block, centred on: 21° 25'·3N., 111° 17'·2E.

Chart 3359 [previous update 3104/23] CGCS 2000 DATUM

Insert the accompanying block, centred on: 21° 27'·0N., 111° 03'·9E.
 depth, 1₄, with seabed type, *St*, and extend 2m contour NE to enclose (a) 21° 27'·389N., 111° 07'·794E.
 Delete depth, 1₈, with seabed type, *St*, close SW of: (a) above
 Insert depth, 2₆ (b) 21° 27'·002N., 111° 07'·831E.
 Delete depth, 3₃, close NE of: (b) above
 Insert depth, depth, 0₉, enclosed by 2m contour (c) 21° 26'·873N., 111° 07'·909E.
 Delete depth, 2₅, close NE of: (c) above
 Insert depth, 4₃, with seabed type, *St*, enclosed by 5m contour 21° 25'·783N., 111° 07'·978E.
 depth, 3₂, with seabed type, *R*, and extend 5m contour SE to enclose 21° 25'·538N., 111° 07'·920E.
 depth, 2₆, with seabed type, *St* 21° 26'·202N., 111° 04'·074E.
 depth, 3₆, with seabed type, *St* 21° 26'·317N., 111° 03'·640E.
 depth, 5₄, with seabed type, *St* (d) 21° 25'·642N., 111° 03'·399E.
 Delete depth, 6₁, with seabed type, *St*, close NW of: (d) above
 Insert depth, 5₁, with seabed type, *St* 21° 25'·395N., 111° 00'·650E.
 depth, 3₉, with seabed type, *R* (e) 21° 25'·410N., 110° 59'·988E.
 Delete depth, 4₆, with seabed type, *R*, close E of: (e) above

Chart 3892 [previous update 3984/23] CGCS 2000 DATUM

Insert breakwater, single firm line, joining: 21° 24'·3N., 111° 17'·8E.
 21° 24'·7N., 111° 16'·5E.
 21° 25'·3N., 111° 16'·4E.
 and
 21° 24'·3N., 111° 18'·1E.
 21° 27'·0N., 111° 18'·9E.
 21° 27'·1N., 111° 18'·9E.


II

4483 CHINA - South Coast - Buoy. Automatic Identification System.

Source: Hong Kong Notice 17/27/23

Chart 4122 [*previous update 2660/23*] WGS84 DATUM

Insert

 *Fl(5)Y.20s EPD-1*

Automatic Identification System, AIS, at light-buoy

(a) 22° 21'·942N., 114° 06'·646E.




(a) above

II

4496 CHINA - South Coast - Virtual aids to navigation. Buoyage.

Source: Chinese Notice 36/1304/2023

Chart 1369 [*previous update 3145/23*] CGCS 2000 DATUM

Insert	symbol, Virtual aid to navigation, special topmark, V-AIS	22° 42'·61N., 115° 39'·10E. 22° 42'·03N., 115° 38'·04E. 22° 42'·03N., 115° 39'·10E.
	symbol, Virtual aid to navigation, special topmark, V-AIS, out of position	22° 42'·61N., 115° 38'·04E.
	 <i>Mo(O)Y.12s No 6</i>	22° 42'·28N., 115° 39'·92E.
	 <i>Mo(O)Y.12s No 8</i>	22° 41'·54N., 115° 37'·58E.
	 <i>Mo(O)Y.12s No 7</i>	22° 41'·54N., 115° 39'·23E.

II

4499 CHINA - South Coast - Maritime limit. Legend. Works.

Source: Chinese Notice 33/1222(T)/23

Chart 1736 [*previous update 2056/23*] CGCS 2000 DATUM

Insert maritime limit, pecked line, joining:

(a) 25° 11'·14N., 119° 01'·04E.

(b) 25° 11'·38N., 119° 00'·88E.

(c) 25° 11'·59N., 119° 01'·27E.

(d) 25° 11'·36N., 119° 01'·43E.

legend, Works in progress (2023), within:

(a) -(d) above

II

4512 CHINA - Bo Hai - Obstruction.

Source: Chinese Notice 36/1296/2023

Chart 2641 [*previous update 2902/23*] CGCS 2000 DATUM

Insert

 *Obstn Rep (2023)*

39° 08'·45N., 118° 59'·79E.

II

4513 CHINA - East Coast - Legends. Works.

Source: Chinese Notice 34/1249(T)/23

Chart 1305 [*previous update 4332/23*] CGCS 2000 DATUM

Insert legend, Works in progress (2023), centred on:

30° 25′·88N., 122° 27′·03E.

30° 25′·24N., 122° 27′·42E.

Chart 1306 [*previous update 4057/23*] CGCS 2000 DATUM

Insert legend, Works in progress (2023), centred on:

30° 25′·88N., 122° 27′·03E.

30° 25′·24N., 122° 27′·42E.

II

4522 CHINA - Bo Hai - Legend.

Source: Chinese Notice 35/1285(T)/23

Chart 3378 [*previous update 3938/23*] CGCS 2000 DATUM

Insert legend, Works in progress (2023), centred on: 39° 52'·46N., 119° 35'·17E.

Chart 3378 (Panel, Qinhuangdao) [*previous update 3938/23*] CGCS 2000 DATUM

Insert legend, Works in progress (2023), centred on: 39° 52'·14N., 119° 35'·16E.

II

4525 CHINA - Bo Hai - Spoil grounds. Submarine power cable. Legends.

Source: Chinese Notices 32/1161-1163/2023

Chart 1249 [previous update 4399/23] CGCS 2000 DATUM





Insert submarine power cable,  ζ , joining: 38° 25'·7N., 119° 03'·9E.
38° 23'·5N., 119° 07'·0E.

Chart 1250 [previous update 3810/23] CGCS 2000 DATUM



Insert limit of spoil ground, pecked line, joining: (a) 38° 40'·1N., 118° 07'·9E.
(b) 38° 40'·1N., 118° 12'·1E.
(c) 38° 38'·5N., 118° 12'·1E.
(d) 38° 39'·0N., 118° 07'·9E.

legend, *Spoil Ground*, within:
submarine power cable,  ζ , joining: 38° 25'·7N., 119° 03'·9E.
38° 17'·7N., 119° 15'·1E.
38° 08'·4N., 119° 31'·6E.

limit of spoil ground, pecked line, joining: (e) 38° 09'·3N., 119° 22'·5E.
38° 09'·2N., 119° 24'·6E.
38° 08'·1N., 119° 24'·5E.

legend, *Spoil Ground*, close W of: (f) 38° 08'·2N., 119° 22'·5E.
(e)-(f) above

Chart 1256 [previous update 4399/23] WGS84 DATUM





Insert submarine power cable,  ζ , joining: 38° 25'·7N., 119° 03'·9E.
38° 17'·7N., 119° 15'·1E.
38° 08'·4N., 119° 31'·6E.

II

4527 CHINA - South Coast - Light-beacon. Buoyage.

Source: Chinese Notice 36/1307/23

Chart 3363 [*previous update 2931/23*] CGCS 2000 DATUM

Insert	 Mo(O)Y.12s.4m3M No 4	21° 05'·80N., 110° 25'·14E.
	 Mo(O)Y.12s No 3	21° 05'·21N., 110° 26'·09E.
	 Mo(O)Y.12s No 2	21° 05'·05N., 110° 26'·36E.
	 Mo(O)Y.12s No 1	21° 04'·84N., 110° 26'·81E.

II

4502 JAPAN - Honshū - NM Block.

Source: Japanese Notice 45/477/23

Chart JP 1192 [*previous update 2794/23*] WGS84 DATUM

Insert the accompanying block, centred on:

39° 46'·4N., 140° 01'·2E.

II

4503 JAPAN - Honshū - NM Block.

Source: Japanese Notice 45/478/23

Chart JP 1100 [*previous update 2543/23*] WGS84 DATUM

Insert the accompanying block, centred on:

38° 24' 33"N., 141° 19' 20"E.

II

4504 JAPAN - Honshū - Light.

Source: Japanese Notice 45/480/23

Chart JP 1172 [*previous update 2793/23*] WGS84 DATUM

Delete



36° 03′·88N., 132° 57′·21E.

II


4505 JAPAN - Seto Naikai - Buoyage.

Source: Japanese Notice 45/482/23

Note: Former Notice 726(T)/22 is cancelled.


Chart JP 137A [*previous update 3759/23*] WGS84 DATUM

Insert

 (Y Lt)

(a) 34° 22' 13.2"N., 134° 04' 41.0"E.

Delete

, close SE of:

(a) above

II

4521 KOREA - West Coast - Light.

Source: Korean Notice 36/680/23

Chart 913 (INT 5254) [*previous update 3970/23*] WGS84 DATUM

Amend range of light to, 10M

35° 51'·82N., 126° 20'·96E.

II

4411 INDONESIA - Java Sea - Wreck. Depths.

Source: ENC ID300509

Chart 1066 [previous update 3710/23] WGS84 DATUM

Delete  Rep 5° 53'·1S., 116° 28'·9E.

Chart 2471 [previous update 3344/23] WGS84 DATUM

Insert depth, 361 5° 04'·1S., 117° 26'·5E.

depth, 23₅ (a) 5° 43'·7S., 117° 28'·0E.

Delete depth, 25₅, close NE of: (a) above

Replace depth, 9₆, with depth, 8 5° 53'·9S., 117° 18'·7E.

Delete depth, 73 ED, and associated 100m approximate contour 5° 59'·5S., 116° 54'·5E.

 Rep 5° 53'·1S., 116° 28'·9E.

Chart 2795 [previous update 1820/23] WGS84 DATUM

Delete  Rep (2020) 5° 53'·1S., 116° 28'·9E.

Chart 2877 [previous update 3344/23] WGS84 DATUM

Insert depth, 361 5° 04'·1S., 117° 26'·5E.

depth, 23₅ (a) 5° 43'·7S., 117° 28'·0E.

Delete depth, 25₅, close NE of: (a) above

Replace depth, 9₆, with depth, 8 5° 53'·9S., 117° 18'·7E.

Delete depth, 73 ED, and associated 200m approximate contour 5° 59'·5S., 116° 54'·5E.

 Rep(2020) 5° 53'·1S., 116° 28'·9E.

Chart 2892 [previous update 3602/23] WGS84 DATUM

Insert depth, 361 5° 04'·1S., 117° 26'·5E.

Chart 4507 (INT 507) [previous update 4796/22] WGS84 DATUM

Insert depth, 8 (a) 5° 53'·9S., 117° 18'·7E.

Delete depth, 9, close SE of: (a) above

Replace depth, 25, with depth, 23 5° 43'·7S., 117° 28'·0E.

Delete  73 5° 57'·1S., 116° 53'·7E.

II

4411 INDONESIA - Java Sea - Wreck. Depths. (continued)

Chart 4508 (INT 508) [*previous update 4118/23*] WGS84 DATUM

Insert	depth, 8	(a)	5° 53'·9S., 117° 18'·7E.
Delete	depth, 9, close E of:	(a)	above
Replace	depth, 25, with depth, 23		5° 43'·7S., 117° 28'·0E.
Delete			5° 58'·9S., 116° 54'·2E.

Chart 4603 (INT 603) [*previous update 3990/23*] WGS84 DATUM


Insert	depth, 8	(a)	5° 53'·9S., 117° 18'·7E.
Delete	depth, 9, close E of:	(a)	above
Replace	depth, 25, with depth, 23		5° 43'·7S., 117° 28'·0E.
Delete			5° 58'·6S., 116° 54'·7E.

Chart 4708 (INT 708) [*previous update 2567/23*] WGS84 DATUM

Replace	depth, 9, with depth, 8		5° 53'·9S., 117° 18'·7E.
Delete			5° 58'·4S., 116° 54'·4E.

II

4435 INDONESIA - Nusa Tenggara - Light.

Source: ENC ID5394R4

Chart 2908 [*previous update 3844/23*] WGS84 DATUM

Delete

★ Fl.3s10m

8° 13′·7S., 124° 29′·5E.


II

4464 PHILIPPINE ISLANDS - Buoyage.

Source: Philippine Notice 12/70/22

Chart 4484 [*previous update 3622/23*] WGS84 DATUM

Insert

 VQ(6)+LFL.10s

12° 34'·76N., 122° 13'·90E.


12° 34'·93N., 122° 14'·92E.

 Q

12° 34'·47N., 122° 14'·65E.

Chart 4489 [*previous update 3622/23*] WGS84 DATUM

Insert

 VQ(6)+LFL.10s

12° 34'·76N., 122° 13'·90E.

12° 34'·93N., 122° 14'·92E.

 Q

12° 34'·47N., 122° 14'·65E.

II

4465 PHILIPPINE ISLANDS - Masbate - Depth.

Source: Philippine Notice 12/76/22

Chart 4487 [*previous update 3622/23*] WGS84 DATUM

Insert depth, 166, and extend 200m approximate contour N to enclose 12° 24'·00N., 123° 37'·62E.

II

4454 AUSTRALIA - New South Wales - NM Blocks. Notes.

Source: Australian Notice 22/921/23

Chart Aus 809 [*previous update 3809/23*] WGS84 DATUM

Insert	the accompanying block B, centred on:	32° 57'·1S., 152° 00'·3E.
	the accompanying block A, centred on:	33° 00'·0S., 151° 46'·4E.
	the accompanying note, INWARD REPORTING, centred on:	33° 17'·20S., 151° 19'·97E.
Replace	the existing note with the accompanying note, NEWCASTLE	
	VESSEL TRAFFIC SERVICE AREA, centred on:	33° 14'·88S., 151° 19'·83E.

II

4491 PAPUA NEW GUINEA - Light.

Source: Papua New Guinean Chart PNG 519

Chart 4620 (INT 620) [*previous update 162/22*] WGS84 DATUM

Amend light to, Fl(2)10M

9° 37'·7S., 150° 01'·4E.

Chart 4621 (INT 621) [*previous update 4164/21*] WGS84 DATUM

Amend light to, Fl(2)10M

9° 37'·7S., 150° 01'·4E.

II

4517 NEW ZEALAND - North Island - Light.

Source: New Zealand Notice 23/75/23

Chart NZ 4314 [*previous update 3751/23*] WGS84 DATUM

Delete

★ Q.5m2M

36° 57'·64S., 174° 43'·70E.


II

4520 NEW ZEALAND - North Island - Buoy.

Source: New Zealand Notice 23/70/23

Chart NZ 532 [*previous update 1295/23*] WGS84 DATUM

Insert

 *Fl(5)Y.20s*

36° 25'·23S., 175° 07'·75E.

II

4432 UNITED STATES OF AMERICA - West Coast - Wreck.
Source: ENC US5CA13M

Chart 588 [*previous update 959/23*] NAD83 DATUM

Delete




37° 48'·50N., 122° 21'·20W.

II

4468* PANAMA - Pacific Ocean Coast - Marine farm. Legend. Note.

Source: Panama Maritime Authority

Chart 2496 [*previous update New Edition 16/10/2014*] WGS84 DATUM

Insert	limit of marine farm, pecked line, joining:	(a) 8° 13'·0N., 82° 42'·3W.
		(b) 8° 13'·0N., 82° 44'·6W.
		(c) 8° 08'·9N., 82° 43'·6W.
		(d) 8° 09'·0N., 82° 41'·2W.
	 , within:	(a)-(d) above
	legend, <i>MARINE FARMS</i> (<i>see Note</i>), within:	(a)-(d) above
	the accompanying note, <i>MARINE FARMS</i> , centred on:	7° 59'·3N., 81° 05'·5W.

II

4501 PERU - Buoy.

Source: Peruvian Notice 9/80/23

Chart 3087 (Panel B, Puerto Chimbote) [*previous update 1963/23*] WGS84 DATUM

Delete



Fl(3)G.8s

9° 05′·04S., 78° 36′·76W.

II

4498* ANTARCTICA - Depth.

Source: British Government Survey

Chart 2974 (INT 9163) [*previous update 2657/23*] WGS84 DATUM

Insert depth, 13₁, enclosed by 20m contour

67° 36'·86S., 67° 07'·42W.

II

4500 ANTARCTICA - NM Block.

Source: British Government Survey and UKHO

Chart 3571 [*previous update 3567/22*] UNDETERMINED DATUM

Insert the accompanying block, centred on:

66° 07'·6S., 66° 13'·8W.

II

4423 BRAZIL - South Coast - Depths.

Source: Brazilian Notice 15/S 131(P)/23

Chart 547 (Panel B, Navegantes Terminal) [*previous update 3404/23*] WGS84 DATUM

Insert	depth, 11_3	(a) $26^{\circ} 53' \cdot 851S., 48^{\circ} 40' \cdot 049W.$
Delete	depth, 14_2 , close N of:	(a) above
Insert	depth, 11_3	(b) $26^{\circ} 53' \cdot 876S., 48^{\circ} 40' \cdot 092W.$
Delete	depth, 14_1 , close N of:	(b) above
Insert	depth, 9_7 , enclosed by 10m contour	(c) $26^{\circ} 53' \cdot 908S., 48^{\circ} 40' \cdot 122W.$
Delete	depth, 14 , close NW of:	(c) above

Chart 547 [*previous update 3404/23*] WGS84 DATUM

Insert	depth, 11_3	(a) $26^{\circ} 53' \cdot 876S., 48^{\circ} 40' \cdot 092W.$
Delete	depth, 14_1 , close N of:	(a) above
Insert	depth, 9_7 , and extend 10m contour E to enclose	(b) $26^{\circ} 53' \cdot 908S., 48^{\circ} 40' \cdot 122W.$
Delete	depth, 13_7 , close S of:	(b) above

II

4475 URUGUAY - Buoy.

Source: Uruguayan Notice 9/66/23

Chart 2001 (Panel A, Bahía de Montevideo) [*previous update 3947/23*] WGS84 DATUM

Delete

 *Fl.R.5s*

34° 54'·47S., 56° 13'·41W.

II

4497 BRAZIL - East Coast - Depths.

Source: ENC BR601401

Chart 598 (Panel, Porto de Vitória) [*previous update 173/23*] WGS84 DATUM

Insert	depth, 8 ₇ , and extend 10m contour S to enclose	20° 19'·293S., 40° 19'·892W.
	depth, 7 ₄	(a) 20° 19'·305S., 40° 19'·972W.
Delete	depth, 8 ₇ , close W of:	(a) above

II

4518 BRAZIL - North Coast - NM Block.

Source: Brazilian Notice 16/N 132/23

Chart 543 [*previous update 1844/22*] WGS84 DATUM

Insert the accompanying block, centred on:

1° 47' .2S., 43° 51' .5W.

II

4529 BRAZIL - East Coast - Spoil grounds. Legends.

Source: Brazilian Notice 16/E 138(P)/23

Chart 960 (Panel A, Porto de Cabedelo) [previous update 655/23] WGS84 DATUM

Insert	limit of spoil ground, pecked line, joining:	(a) 6° 54'·45S., 34° 48'·61W. (b) 6° 54'·45S., 34° 48'·12W. (c) 6° 55'·41S., 34° 48'·07W. (d) 6° 55'·75S., 34° 48'·12W. (e) 6° 55'·75S., 34° 48'·61W.
Delete	legend, <i>Spoil Ground</i> , within: former circular limit of spoil ground, pecked line, and associated legend, <i>Spoil Ground</i> , centred on:	(a)-(e) above 6° 55'·40S., 34° 48'·30W.

II

4429 COSTA RICA - Caribbean Sea Coast - Depths.

Source: Costa Rica Maritime Port Division

Chart 1798 (Panel B, Bahía de Moín) [*previous update 3552/23*] WGS84 DATUM

Insert	depth, 8_5	(a)	$10^{\circ} 00' \cdot 792N., 83^{\circ} 04' \cdot 819W.$
Delete	depth, 9_4 , close SW of:	(a)	above
Insert	depth 10_5		$10^{\circ} 00' \cdot 476N., 83^{\circ} 04' \cdot 641W.$
	depth, 9_7 , and extend 10m contour S to enclose	(b)	$10^{\circ} 00' \cdot 153N., 83^{\circ} 04' \cdot 658W.$
Delete	depth, 11 , close S of:	(b)	above
Insert	depth, 14_3	(c)	$10^{\circ} 00' \cdot 317N., 83^{\circ} 04' \cdot 912W.$
Delete	depth, 15_5 , close N of:	(c)	above
Insert	depth, 14_6	(d)	$10^{\circ} 00' \cdot 399N., 83^{\circ} 04' \cdot 929W.$
Delete	depth, 16 , close NW of:	(d)	above
Insert	depth, 13_3	(e)	$10^{\circ} 00' \cdot 369N., 83^{\circ} 05' \cdot 353W.$
Delete	depth, 14_5 , close W of:	(e)	above
Insert	depth, 12_8	(f)	$10^{\circ} 00' \cdot 579N., 83^{\circ} 05' \cdot 729W.$
Delete	depth, 14_4 , close E of:	(f)	above
Insert	depth, 12_6	(g)	$10^{\circ} 00' \cdot 636N., 83^{\circ} 05' \cdot 902W.$
Delete	depth, 14_6 , close NW of:	(g)	above
Insert	depth, 9_8 , enclosed by 10m contour	(h)	$10^{\circ} 00' \cdot 518N., 83^{\circ} 05' \cdot 926W.$
Delete	depth 10_5 , close NW of:	(h)	above

II

4485 VENEZUELA - NM Block. Depths. Spoil grounds.

Source: ENC's VE501302 and VE401002

Chart 1520 (Panel C, Puerto Miranda) [*previous update New Edition 07/06/2018*] WGS84 DATUM

Insert	depth, 8 _I	(a)	10° 46'·13N., 71° 35'·10W.
Delete	depth, 8 ₆ , close NW of:	(a)	above
Insert	depth, 9		10° 44'·35N., 71° 34'·45W.
	depth, 9 _I	(b)	10° 44'·24N., 71° 34'·53W.
Delete	depth, 9 ₇ , close N of:	(b)	above

Chart 1520 (Panel B, Isla Pájaros to Maracaibo) [*previous update New Edition 07/06/2018*] WGS84 DATUM

Insert	depth, 5 ₆	(a)	10° 44'·46N., 71° 35'·36W.
Delete	depth, 6 _I , close SW of:	(a)	above

Chart 1520 (Panel A, Canal Entrance to Isla Pájaros) [*previous update New Edition 07/06/2018*] WGS84 DATUM

Insert	the accompanying block, centred on:		11° 06'·9N., 71° 36'·2W.
--------	-------------------------------------	--	--------------------------

Chart 2194 [*previous update 58/23*] WGS84 DATUM

Insert	limit of spoil ground, pecked line, joining:	(a)	11° 06'·2N., 71° 36'·1W. 11° 04'·9N., 71° 36'·1W. 11° 04'·8N., 71° 37'·8W. 11° 08'·9N., 71° 37'·9W. 11° 08'·9N., 71° 36'·1W.
		(b)	11° 08'·0N., 71° 36'·1W.
Delete	former limit of spoil ground, pecked line, joining:	(a)	above 11° 06'·2N., 71° 37'·1W. 11° 08'·0N., 71° 37'·1W.
		(b)	above
	10m contour, joining:		11° 05'·6N., 71° 37'·8W. 11° 05'·8N., 71° 36'·1W.

II


4515 COLOMBIA - Caribbean Sea Coast - Buoyage.

Source: Colombian Notice 271/23

Chart 2195 [*previous update 833/23*] WGS84 DATUM

Move  *Fl(5)Y.20s ODAS* from: 12° 24'·3N., 72° 05'·1W.
to: 12° 22'·3N., 72° 02'·4W.

Chart 2267 (Panel C, Approaches to Puerto Bolivar) [*previous update 2198/23*] WGS84 DATUM

Insert  *Fl(5)Y.20s ODAS* 12° 22'·33N., 72° 02'·42W.

Delete  *Fl(5)Y.20s ODAS* 12° 24'·31N., 72° 05'·06W.

II

4428 UNITED STATES OF AMERICA - East Coast - Wreck.
Source: US Coast Guard District 1 LNM 39/12339/23

Chart 3451 [*previous update 245/23*] NAD83 DATUM

Insert



40° 47'·935N., 73° 54'·495W.

II

4463 UNITED STATES OF AMERICA - East Coast - Lights.

Source: ENC US4SC22M

Chart 2805 [*previous update 5393/20*] NAD83 DATUM

Insert


★ Fl.2·5s17ft5M 'E'	32° 20'·00N., 80° 43'·47W.
★ Fl.2·5s17ft5M 'D'	32° 19'·63N., 80° 44'·01W.
★ Fl.2·5s17ft5M 'B'	32° 19'·39N., 80° 42'·84W.
★ Fl.2·5s17ft5M 'C'	32° 19'·00N., 80° 43'·49W.

II

4481 UNITED STATES OF AMERICA - East Coast - Buoy.
Source: US Coast Guard District 1 LNM 35/12300/23

Chart 2456 [*previous update 4134/23*] NAD83 DATUM

Insert

 *FL.Y.5s 'WTRIM'*

41° 03'·65N., 70° 29'·65W.

II

4490 UNITED STATES OF AMERICA - East Coast - Light.
Source: ENC US4DE12M

Chart 2564 [*previous update 3072/23*] NAD83 DATUM

Delete

★ Fl.R.4s10ft "2"

39° 07'·65N., 74° 53'·65W.

II

4406(T)/23 SCOTLAND - West Coast - Lights. Beacons.

Source: KHM Clyde NM 32/23

1. The sectored lights on beacons 7N and 8N in the following positions are reported as temporarily discontinued.

56° 00'·055N., 4° 45'·358W.
55° 59'·088N., 4° 44'·205W.

2. The passing lights which mark both structures are still operational.

7N: Oc.G.6s6m3M
8N: Fl.Y.3s6m3M

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

Charts affected - 1994 (INT 1636) - 2000 - 5610_3

II

4451(T)/23 WALES - South Coast - Buoyage.

Source: Milford Haven Port Authority Notice 143/23

1. A special purpose data acquisition buoy, with a cross topmark, has been established until April 2024 in position 51° 41'·98N., 4° 56'·67W.
2. A small conical buoy, *FLAm*, is joined to the special mark by weighted rope of maximum extent 5m.
3. Mariners are advised to navigate with additional caution in the area.
(ETRS84 DATUM)

Charts affected - 3275 (INT 1651) - 5620_13

II

4450(T)/23 POLAND - Works. Quay.

Source: Polish Notices 35-36/429(T)-430(T)/23

1. Wharf reconstruction works are taking place in the vicinity of position 54° 32'·403N., 18° 31'·529E., and within an area bounded by the following positions:

54° 32'·567N., 18° 31'·082E.

54° 32'·522N., 18° 31'·082E.

54° 32'·521N., 18° 30'·968E.

54° 32'·722N., 18° 30'·142E.

2. Mariners are advised to navigate with caution in the area and consult the local port authorities for the latest information.
(WGS84 DATUM)

Chart affected - 2636

II

4452(T)/23 SWEDEN - East Coast - Jetty. Works.

Source: Swedish Notice 987/18088(T)/23

1. Jetty repair works are taking place at Nynäshamn, in the vicinity of position 58° 55'·06N., 17° 58'·14E.
2. Divers will be used during the renovations.
3. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)

Charts affected - 837 (INT 1232) - 872 (INT 1766)

II

4516(T)/23 FINLAND - South Coast - Area to be avoided. Virtual aids to navigation.

Source: Finnish Notice 29/198(T)/23

1. Vessels should avoid movement in the area bounded by the following positions:

59° 41'·2N., 24° 05'·6E.

59° 40'·2N., 24° 05'·6E.

59° 40'·2N., 24° 03'·6E.

59° 41'·2N., 24° 03'·6E.

2. The area is marked by virtual aids to navigation (V-AIS).

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

Charts affected - 2241 - 2248 - 2817 - 3820 (INT 1252)

II

4456(T)/23 NETHERLANDS - Lights.

Source: Netherlands Notice 44/336(T)/23

1. The following lights have been established:

<i>Characteristic</i>	<i>Position</i>
F.Y	53° 11'·39N., 5° 26'·13E.
F.Y	53° 11'·42N., 5° 26'·14E.

(WGS84 DATUM)

Chart affected - 1457 (INT 1464)

II

4457(T)/23 NETHERLANDS - Restricted area. Buoy.

Source: Netherlands Notice 44/337(T)/23

1. A restricted area has been established bounded by the following positions:

52° 23'·79N., 4° 51'·60E.

52° 23'·87N., 4° 51'·70E.

52° 23'·80N., 4° 51'·81E.

2. A conical buoy, *Fl.Y.3s*, has been deployed, until further notice, in position 52° 23'·87N., 4° 51'·70E.
(WGS84 DATUM)

Chart affected - 124 (INT 1471)

II

4461(P)/23 NORTH SEA - Submarine power cable.

Source: Netherlands Notice 44/332(P)/23

1. A submarine power cable is being laid between Wilhelmshaven and Isle of Grain, joining the following positions:

51° 27'·80N., 0° 42'·72E.
51° 36'·62N., 1° 20'·98E.
51° 47'·96N., 1° 36'·75E.
51° 47'·91N., 1° 52'·07E.
51° 51'·25N., 1° 53'·54E.
51° 54'·29N., 2° 05'·78E.
52° 00'·05N., 2° 10'·26E.
52° 06'·76N., 2° 33'·61E.
52° 20'·49N., 2° 35'·53E.
52° 23'·81N., 2° 46'·05E.
52° 55'·20N., 3° 11'·06E.
53° 30'·21N., 3° 29'·95E.
53° 39'·95N., 3° 59'·52E.
53° 38'·74N., 4° 12'·12E.
53° 46'·49N., 4° 59'·05E.
54° 02'·20N., 5° 27'·67E.
54° 06'·08N., 7° 09'·20E.
53° 55'·31N., 7° 12'·41E.
53° 50'·81N., 7° 22'·44E.
53° 52'·30N., 7° 33'·22E.
53° 49'·16N., 7° 49'·93E.
53° 50'·63N., 7° 52'·09E.
53° 47'·77N., 8° 05'·75E.
53° 38'·26N., 8° 05'·43E.

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

3. Charts will be updated when works are complete.
(WGS84 DATUM)

Charts affected - 1183 (INT 1561) - 1185 (INT 1572) - 1406 - 1408 - 1504 (INT 1510) - 1606 - 1607 (INT 1562) - 1609 - 1610 (INT 1511) - 1630 (INT 1416) - 1631 (INT 1418) - 1632 (INT 1420) - 1633 (INT 1417) - 1975 - 2052 (INT 1560) - 2182A (INT 1043) - 2182B (INT 1042) - 2692 - 3683 - 4140 (INT 140) - 5606_10 - 5606_2 - 5606_5 - 5606_6 - 5606_7 - 5606_8 - 5606_9 - 5607_1 - 5607_2 - 5614_25 - DE 2 (INT 1456) - DE 7 (INT 1460) - DE 20 (INT 1424) - DE 50 (INT 1045) - DE 87 (INT 1413) - DE 103 (INT 1412)

II

4530(T)/23 NORTH SEA - Netherlands Sector - Measuring instruments. Buoyage.

Source: Netherlands HO

1. Measuring instruments have been temporarily established in the positions shown below. They are marked by either unlit yellow buoys or yellow light-buoys, *Fl(5)Y.20s*, *FL.Y.5s*, *Fl(2)Y.5s* or *Iso.Y.2s* and will be on station until further notice. Only the largest scale Admiralty chart is quoted. This list will be updated as necessary by Temporary Notices to Mariners.

<i>Position</i>	<i>Largest Scale Charts(s)</i>
51° 42'·41N., 3° 02'·08E.	110
51° 42'·30N., 3° 04'·90E.	110
51° 55'·70N., 3° 39'·80E.	122
55° 01'·41N., 3° 41'·11E.	266
53° 37'·26N., 6° 22'·12E.	1633
53° 37'·22N., 6° 31'·33E.	1633
54° 16'·7N., 5° 38'·5E.	DE50
54° 16'·6N., 5° 39'·5E.	DE50
53° 34'·22N., 6° 37'·95E.	DE90
*53° 31'·03N., 6° 41'·12E.	DE90

2.

51° 24'·46N., 3° 34'·65E.	116
51° 24'·66N., 3° 36'·71E.	116
51° 24'·55N., 3° 35'·67E.	116
51° 24'·61N., 3° 38'·18E.	116
51° 24'·67N., 3° 37'·70E.	116
51° 25'·55N., 3° 24'·00E.	116
51° 25'·46N., 3° 22'·07E.	116
51° 25'·49N., 3° 24'·00E.	116
51° 25'·52N., 3° 23'·04E.	116
51° 25'·55N., 3° 24'·00E.	116
51° 25'·58N., 3° 23'·90E.	116
51° 25'·66N., 3° 25'·14E.	116
51° 25'·67N., 3° 25'·83E.	116
53° 22'·80N., 3° 08'·49E.	1632
53° 22'·60N., 3° 08'·08E.	1632
53° 52'·57N., 3° 42'·58E.	1632
53° 22'·74N., 3° 06'·95E.	1632
52° 53'·13N., 3° 42'·66E.	1631
52° 53'·69N., 3° 41'·06E.	1631
51° 28'·23N., 3° 19'·76E.	1874
51° 28'·29N., 3° 19'·76E.	1874
51° 26'·12N., 3° 20'·07E.	1874
51° 26'·19N., 3° 20'·07E.	1874

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

4. *Former Notice 4070(T)/23 is cancelled.

* Indicates new or revised entry
(WGS84 DATUM)

Charts affected - 110 (INT 1473) - 116 (INT 1477) - 122 (INT 1472) - 266 - 1631 (INT 1418) - 1632 (INT 1420) - 1633 (INT 1417) - 1874 (INT 1474) - DE 50 (INT 1045) - DE 90 (INT 1461)

II

4532(T)/23 NETHERLANDS - Buoy.

Source: Netherlands Notice 45/344(T)/23

1. The yellow can light-buoy, *Iso.Y.4s NST-A* , has been temporarily moved:

Former Position

51° 20'·202N., 3° 48'·750E.

New Position

51° 20'·290N., 3° 48'·720E.

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

Chart affected - 114 (INT 1476)

II

4446(T)/23 PORTUGAL - West Coast - Wreck. Buoyage.

Source: Portuguese Notices 8/212(T)-214(T)/23

1. A wreck has been reported in position $38^{\circ} 28' \cdot 32\text{N}$., $8^{\circ} 53' \cdot 92\text{W}$.
2. The light-buoy, *Fl(2)G.6s3M No 9 CN*, in position $38^{\circ} 29' \cdot 70\text{N}$., $8^{\circ} 50' \cdot 40\text{W}$., is unlit.
3. The light-buoy, *Fl.G.3s3M No 13 CN*, in position $38^{\circ} 29' \cdot 41\text{N}$., $8^{\circ} 49' \cdot 73\text{W}$., is off position.
(WGS84 DATUM)

Charts affected - 3259 (INT 1880) - 3260 (INT 1881)

II

4447(T)/23 PORTUGAL - West Coast - Buoy.

Source: Portuguese Notice 8/210(T)/23

1. The lateral light-buoy, *Fl.G.3s3M No IM*, in position 40° 38'·63N., 8° 44'·07W. is reported off station.
(WGS84 DATUM)

Chart affected - 3227 (INT 1872)

II

4405(P)/23 ITALY - West Coast - Depths. Dredged area. Dredged depth. Obstruction. Unsurveyed areas. Restricted area. Works.

Source: ENC IT500071

1. Extensive changes to charted detail have taken place within and in the approaches to the port of Piombino.
2. Depths less than charted exist. The most significant are as follows:

<i>Depth</i>	<i>Position</i>
9·9m	42° 56'·219N., 10° 34'·246E.
7·6m	42° 56'·225N., 10° 33'·080E.
4·3m	42° 56'·196N., 10° 32'·927E.
3·8m	42° 56'·074N., 10° 32'·811E.
0·8m	42° 56'·120N., 10° 32'·587E.

3. A new dredged area, depth 18m (2022), has been established bounded by the following positions:

42° 55'·990N., 10° 33'·729E.
42° 55'·738N., 10° 34'·049E.
42° 55'·763N., 10° 34'·127E.
42° 56'·124N., 10° 33'·676E.
42° 56'·205N., 10° 33'·475E.
42° 56'·437N., 10° 33'·611E.
42° 56'·459N., 10° 33'·540E.
42° 56'·227N., 10° 33'·380E.
42° 56'·108N., 10° 33'·277E.
42° 56'·047N., 10° 33'·286E.
42° 56'·010N., 10° 33'·314E.
42° 55'·978N., 10° 33'·372E.
42° 55'·971N., 10° 33'·457E.
42° 55'·999N., 10° 33'·662E.

4. An obstruction, depth 1·5m, exists in position 42° 56'·115N., 10° 32'·544E.
5. Changes to unsurveyed areas have taken place within the port. Several charted unsurveyed areas have now been surveyed.
6. A restricted area, entry prohibited, has been established bounded by the following positions:

42° 56'·464N., 10° 33'·629E.
42° 56'·478N., 10° 33'·581E.
42° 56'·256N., 10° 33'·453E.
42° 56'·199N., 10° 33'·637E.
42° 56'·612N., 10° 33'·871E.
42° 56'·637N., 10° 33'·768E.

7. The charted works area, Works in progress (2014), centred on position 42° 56'·386N., 10° 33'·415E. no longer exists.
8. Mariners are advised to navigate with caution in the area and consult the local port authority for the latest information.
9. These and other changes will be included in a New Edition of Chart 131 to be published early 2024.
(WGS84 DATUM)

Chart affected - 131

II

4453(P)/23 SPAIN - Islas Baleares - Submarine power cables.

Source: Spanish Notice 38/352/23

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

38° 54'·84N., 1° 27'·80E.

38° 54'·29N., 1° 27'·94E.

38° 53'·29N., 1° 28'·95E.

38° 50'·88N., 1° 29'·66E.

38° 47'·11N., 1° 29'·85E.

38° 45'·65N., 1° 30'·41E.

38° 44'·98N., 1° 30'·74E.

38° 44'·34N., 1° 30'·73E.

38° 42'·39N., 1° 30'·93E.

38° 41'·83N., 1° 30'·90E.

38° 41'·46N., 1° 30'·82E.

38° 40'·95N., 1° 30'·45E.

and

38° 54'·83N., 1° 27'·81E.

38° 54'·30N., 1° 27'·97E.

38° 53'·31N., 1° 28'·99E.

38° 50'·88N., 1° 29'·72E.

38° 47'·12N., 1° 29'·91E.

38° 45'·00N., 1° 30'·82E.

38° 42'·30N., 1° 30'·97E.

38° 41'·82N., 1° 30'·94E.

38° 41'·46N., 1° 30'·83E.

38° 40'·95N., 1° 30'·45E.

2. These changes will be included in the next New Edition of Chart 2834 to be published mid 2024.

3. Charts 1700, 1701 and 1702 will be updated by Notice to Mariners.

(WGS84 DATUM)

Chart affected - 2834

II

4455(P)/23 GREECE - West Coast - Depths. Channel. Buoyage. Marine Reserves. Lights.

Source: Greek Chart 213

1. Extensive changes have taken place within the Lefkáda Channel and approaches.
2. The most significant depth changes are as follows:

<i>Depth</i>	<i>Position</i>
14·1m	38° 51'·751N., 20° 43'·276E.
10·8m	38° 51'·295N., 20° 43'·273E.
8·7m	38° 51'·059N., 20° 43'·398E.
7·1m	38° 50'·905N., 20° 43'·415E.
3·8m	38° 50'·805N., 20° 43'·374E.
5·5m	38° 50'·683N., 20° 43'·095E.
3·9m	38° 50'·180N., 20° 42'·799E.
0·1m	38° 50'·033N., 20° 42'·816E.
4·7m	38° 49'·693N., 20° 42'·994E.
5·6m	38° 48'·954N., 20° 43'·395E.
4·5m	38° 48'·291N., 20° 43'·661E.
4·8m	38° 48'·121N., 20° 43'·657E.
10·9m	38° 47'·519N., 20° 43'·652E.
3·7m	38° 47'·479N., 20° 43'·940E.
10·2m	38° 47'·406N., 20° 43'·458E.

9·7m 38° 51'·193N., 20° 43'·513E.

3. The channel is now marked by lateral light-buoys.
4. The direction of buoyage changes at the floating swing bridge in position 38° 50'·664N., 20° 43'·084E.
5. Marine protected areas have been established in and around the channel.
6. The works in the northern entrance have been completed. New lights have been established marking the end of training walls as follows:

<i>Light</i>	<i>Position</i>
Fl.Y.4s7m5M	38° 50'·963N., 20° 43'·199E.
Fl(3)Y.10s7m5M	38° 50'·934N., 20° 43'·265E.
Fl(4)Y.12s7m5M	38° 50'·891N., 20° 43'·307E.

7. Mariners are advised to navigate with caution in the area and consult the local authorities for the latest information.
8. These changes will be included in a New Edition of Chart 2405 to be published mid 2024.
(WGS84 DATUM)

Chart affected - 2405

II

4492(P)/23 EGYPT - North Coast - Buoyage. Depths. Anchorage area. Channel. Dredged depth.

Source: ENC EG5EGM15

1. A buoyed approach channel to Al 'Arīsh harbour, dredged to approximately 12m, exists joining the following positions:

31° 11'·6N., 33° 51'·0E.

31° 10'·6N., 33° 51'·4E.

31° 09'·7N., 33° 50'·5E.

2. Depths within the Al 'Arīsh harbour basin are deeper than charted with depths of approximately 12m throughout. Depths less than 12m exist, the most significant are as follows:

Depth

Position

10·5m

31° 09'·792N., 33° 50'·389E.

10·1m

31° 09'·576N., 33° 50'·130E.

11·4m

31° 09'·451N., 33° 50'·275E.

11·6m

31° 09'·369N., 33° 50'·330E.

10·9m

31° 09'·261N., 33° 50'·215E.

10·8m

31° 09'·371N., 33° 49'·939E.

11·2m

31° 09'·200N., 33° 49'·919E.

10·2m

31° 09'·171N., 33° 49'·849E.

9·8m

31° 09'·160N., 33° 49'·900E.

3. An anchorage area has been established bounded by the following positions:

31° 12'·0N., 33° 49'·9E.

31° 11'·2N., 33° 49'·9E.

31° 11'·2N., 33° 48'·9E.

31° 12'·0N., 33° 48'·9E.

4. Mariners are advised to navigate with caution in the area and consult the local port authorities for the latest information.
5. These changes will be included in the next New Edition of Chart 2573.
(WGS84 DATUM)

Chart affected - 2573 (INT 3500)

II

4407(P)/23 IVORY COAST - Buoy.

Source: French Notices 41/9(P)/23 and 43/13(P)/23

1. A port hand lateral buoy, *Fl(2)R.5s N22*, has been established in position 5° 14'·885N., 4° 00'·065W.
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 - 3101 (INT 2872) - 3103 (INT 2873)

II

4448(P)/23 EGYPT - Red Sea Coast - Submarine cables. Platforms. Wells. Depths. Submarine pipelines.

Source: ENC's EG3GOS01, EG3GOS02 and EG3GOS03

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

28° 21'·93N., 33° 05'·14E.
28° 23'·45N., 33° 09'·20E.
28° 23'·94N., 33° 13'·34E.
28° 22'·78N., 33° 14'·56E.
28° 14'·31N., 33° 19'·39E.

28° 13'·06N., 33° 19'·42E.
28° 12'·06N., 33° 20'·61E.
28° 11'·01N., 33° 21'·05E.
28° 09'·90N., 33° 22'·83E.
28° 07'·35N., 33° 26'·33E.

27° 58'·93N., 33° 35'·36E.
27° 53'·35N., 33° 42'·29E.
27° 52'·93N., 33° 42'·32E.
27° 48'·73N., 33° 46'·92E.
27° 45'·23N., 33° 51'·43E.
27° 44'·16N., 33° 51'·38E.
27° 41'·33N., 33° 55'·50E.
27° 40'·70N., 33° 55'·75E.

and

29° 04'·53N., 32° 39'·12E.
29° 02'·80N., 32° 40'·39E.
28° 59'·02N., 32° 45'·37E.
28° 55'·06N., 32° 48'·66E.
28° 51'·53N., 32° 55'·29E.

28° 47'·06N., 32° 57'·17E.
28° 46'·45N., 32° 57'·10E.
28° 41'·59N., 32° 57'·85E.
28° 40'·95N., 32° 57'·40E.
28° 38'·82N., 32° 58'·74E.
28° 38'·25N., 32° 59'·65E.
28° 36'·79N., 32° 59'·76E.
28° 29'·20N., 33° 04'·07E.
28° 26'·22N., 33° 07'·53E.
28° 26'·45N., 33° 11'·92E.

28° 21'·38N., 33° 17'·67E.
28° 21'·38N., 33° 18'·66E.
28° 16'·70N., 33° 25'·93E.
28° 16'·71N., 33° 27'·59E.
28° 14'·15N., 33° 30'·02E.
28° 12'·65N., 33° 30'·53E.
28° 09'·34N., 33° 32'·74E.
27° 59'·72N., 33° 38'·46E.
27° 58'·58N., 33° 38'·54E.
27° 55'·86N., 33° 40'·17E.

II

4448(P)/23 EGYPT - Red Sea Coast - Submarine cables. Platforms. Wells. Depths. Submarine pipelines. (continued)

27° 55'·38N., 33° 41'·01E.
27° 54'·55N., 33° 41'·22E.
27° 50'·61N., 33° 45'·50E.
27° 47'·39N., 33° 44'·98E.
27° 42'·18N., 33° 49'·08E.
27° 37'·31N., 33° 54'·37E.

and

29° 04'·52N., 32° 39'·08E.
29° 02'·70N., 32° 40'·18E.
28° 59'·10N., 32° 44'·71E.
28° 53'·64N., 32° 49'·76E.
28° 52'·10N., 32° 52'·44E.

28° 52'·43N., 32° 57'·26E.
28° 45'·98N., 33° 00'·42E.
28° 42'·20N., 33° 02'·11E.
28° 41'·14N., 33° 02'·32E.
28° 38'·26N., 33° 02'·18E.
28° 33'·30N., 33° 05'·34E.
28° 32'·98N., 33° 07'·93E.
28° 31'·98N., 33° 08'·19E.
28° 18'·27N., 33° 24'·85E.
28° 17'·08N., 33° 27'·42E.

28° 15'·67N., 33° 29'·43E.
28° 14'·31N., 33° 30'·07E.
28° 13'·98N., 33° 31'·34E.
28° 12'·45N., 33° 32'·73E.
28° 09'·57N., 33° 34'·72E.
28° 09'·11N., 33° 35'·73E.
28° 08'·19N., 33° 35'·96E.
28° 00'·68N., 33° 39'·57E.
27° 58'·62N., 33° 38'·71E.
27° 56'·20N., 33° 40'·14E.

27° 54'·68N., 33° 41'·88E.
27° 54'·61N., 33° 43'·03E.
27° 54'·39N., 33° 43'·94E.
27° 50'·86N., 33° 46'·94E.
27° 47'·87N., 33° 49'·90E.
27° 45'·68N., 33° 52'·42E.
27° 45'·44N., 33° 56'·10E.

and

29° 04'·60N., 32° 39'·27E.
29° 03'·79N., 32° 40'·36E.
29° 03'·02N., 32° 40'·53E.
28° 59'·50N., 32° 45'·26E.
28° 56'·26N., 32° 48'·54E.
28° 53'·83N., 32° 50'·07E.
28° 50'·14N., 32° 55'·19E.
28° 47'·01N., 32° 56'·45E.

II

4448(P)/23 EGYPT - Red Sea Coast - Submarine cables. Platforms. Wells. Depths. Submarine pipelines. (continued)

28° 41'·56N., 32° 57'·27E.
28° 41'·01N., 32° 57'·07E.
28° 39'·16N., 32° 57'·73E.
28° 37'·81N., 32° 59'·40E.
28° 37'·05N., 32° 59'·41E.
28° 28'·93N., 33° 03'·78E.
28° 26'·70N., 33° 06'·01E.
28° 23'·57N., 33° 06'·79E.
28° 21'·93N., 33° 05'·13E.

2. Platforms have been established in the following positions:

28° 27'·70N., 33° 02'·58E.
28° 36'·72N., 32° 56'·94E.
28° 37'·26N., 32° 56'·74E.

3. Wells exist in the following positions:

28° 03'·71N., 33° 34'·47E.
28° 03'·70N., 33° 34'·81E.
28° 04'·30N., 33° 35'·31E.

4. Depths less than charted exist within Ra's Sharatib to Juzur Ashrafi. The most significant are as follows:

<i>Depth</i>	<i>Position</i>
40m	28° 00'·27N., 33° 41'·25E.
43m	28° 01'·14N., 33° 40'·53E.
48m	28° 03'·37N., 33° 39'·44E.
49m	28° 03'·81N., 33° 39'·14E.
30m	28° 10'·36N., 33° 23'·53E.
45m	28° 17'·40N., 33° 24'·17E.
49m	28° 17'·95N., 33° 23'·44E.
45m	28° 16'·98N., 33° 21'·29E.
15·3m	28° 22'·26N., 33° 06'·48E.

5. Submarine pipelines have been laid, joining the following positions:

27° 38'·01N., 33° 36'·94E.
27° 35'·60N., 33° 39'·80E.
and
28° 27'·68N., 33° 01'·26E.
28° 27'·16N., 33° 03'·40E.
and
28° 37'·26N., 32° 56'·74E.
28° 38'·78N., 32° 56'·52E.
and
28° 32'·07N., 32° 56'·58E.
28° 38'·77N., 32° 56'·52E.

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

7. These and other changes will be included in the next New Edition of Charts 333, 2373, 2374, 2375.
(WGS84 DATUM)

Charts affected - 333 (INT 7135) - 2373 (INT 7136) - 2374 (INT 7134) - 2375 (INT 7132)

II

4449(T)/23 UNITED ARAB EMIRATES - Obstruction.

Source: MENAS 247/23

1. An obstruction, consisting of an anchor and chain, has been reported in position 25° 07'·23N., 52° 53'·27E.
2. Mariners are requested not to anchor in the vicinity.
(WGS84 DATUM)

Charts affected - 2444 (INT 7239) - 3179 (INT 7229) - 3413 (INT 7227)

II

4419(T)/23 INDIA - West Coast - Wreck.

Source: Indian Nav Warning 957/23

1. A dangerous wreck is reported to exist in position: 18° 50′·13N., 72° 37′·26E.
2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)

Charts affected - 707 - IN 22 (INT 752) - IN 211 - IN 255 (INT 7334) - IN 292 (INT 7021) - IN 293 (INT 7022) - IN 2016 (INT 7336)

II

4523(T)/23 INDIA - East Coast - Buoyage.

Source: Indian Notice 5/59(T)/23

1. The following light-buoys are reported missing:

<i>Designation</i>	<i>Characteristic</i>	<i>Position</i>
<i>No1</i>	<i>Fl.G.3s</i>	20° 12'·82N., 86° 46'·32E.
<i>No2</i>	<i>Fl.R.3s</i>	20° 12'·58N., 86° 46'·17E.

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

3. Former Notice 225(T)/23 is cancelled.
(WGS84 DATUM)

Charts affected - IN 3010 (INT 7418) - IN 3041

II

4427(P)/23 CHINA - Bo Hai - Radio reporting lines. Vessel traffic services.

Source: Chinese Notice 39/1405/23

1. There have been changes to the VTS limits in Liaodong Wan, and new radio reporting lines, inbound and outbound, have been established joining the following positions:

Yingkou VTS

40° 40'·84N., 122° 08'·97E.
40° 39'·14N., 122° 08'·99E.
40° 39'·12N., 122° 06'·23E.
40° 34'·63N., 121° 59'·10E.
40° 32'·89N., 121° 59'·13E.
40° 32'·87N., 121° 56'·67E.
40° 25'·39N., 121° 56'·78E.
40° 25'·23N., 121° 42'·08E.
40° 12'·00N., 121° 41'·32E.

and

Panjin VTS

40° 52'·18N., 121° 31'·52E.
40° 50'·06N., 121° 31'·58E.
40° 36'·01N., 121° 31'·88E.
40° 25'·12N., 121° 31'·88E.
40° 25'·23N., 121° 42'·08E.

2. The former Yingkou VTS radio reporting line has been deleted joining the following positions:

40° 37'·70N., 122° 08'·78E.
40° 37'·62N., 122° 03'·05E.
40° 36'·10N., 121° 55'·88E.
40° 30'·38N., 121° 46'·03E.
40° 21'·90N., 121° 40'·78E.
40° 12'·00N., 121° 41'·32E.

3. These and other changes will be included in the next New Edition of Chart 1252 to be published early 2024.
4. Charts 1287, 1286 and 1280 will be updated by Notice to Mariners.
(CGCS 2000 DATUM)

Chart affected - 1252

II

4437(P)/23 CHINA - East Coast - Buoyage. Virtual aids to navigation.

Source: Chinese Notices 39/1419/23 and 40/1455-1458/23

1. Numerous changes have taken place with the buoyed channel within Wenzhou Wan, between positions 28° 00'·77N., 121° 03'·95E. and 27° 52'·44N., 121° 15'·65E.
2. Amendments to Lateral light-buoys marking the channel have been made, including changes to positions, designations, and light characteristics.
3. The designation of light-buoy W8 in position 28° 00'·77N., 121° 03'·95E. has been amended to W9.
4. The following light-buoys have been removed:

<i>Characteristic</i>	<i>Designation</i>	<i>Position</i>
<i>Mo(Q)Y.12s</i>	<i>W4</i>	28° 00'·55N., 121° 06'·84E.
<i>Mo(Q)Y.12s</i>	<i>M1</i>	27° 56'·39N., 121° 11'·47E.
<i>LFl.10s</i>	<i>Z1</i>	27° 55'·65N., 121° 11'·42E.

5. Virtual aids to navigation (V-AIS), port lateral topmark, have been established in the following positions:

27° 55'·11N., 121° 12'·60E.
27° 53'·92N., 121° 13'·98E.
27° 52'·57N., 121° 15'·53E.

6. Mariners are advised to navigate with caution in the area and consult the local port authorities for the latest information.
7. These changes will be included in a New Edition of Chart 1763 to be published early 2024
8. Charts 1155 and 1721 will be updated by Notice to Mariners.
(CGCS 2000 DATUM)

Chart affected - 1763

II

4506(T)/23 JAPAN - Honshū - Depth.

Source: Japanese Notice 45/5470(T)/23

1. A depth of 14.7m exists in position 36° 55' 14.4"N., 140° 52' 46.3"E.
(WGS84 DATUM)

Chart affected - JP 63

II

4507(T)/23 JAPAN - Seto Naikai - Depths.

Source: Japanese Notice 45/5471(T)/23

1. Depths of 5m less than charted exist within an area bounded by the following positions:

34° 28' 05.1"N., 135° 19' 41.2"E.

34° 27' 41.1"N., 135° 19' 44.0"E.

34° 27' 22.8"N., 135° 19' 35.7"E.

34° 27' 24.7"N., 135° 19' 23.2"E.

2. Depths of 2m less than charted exist within an area bounded by the following positions:

34° 27' 54.2"N., 135° 20' 01.7"E.

34° 27' 44.3"N., 135° 19' 58.3"E.

34° 27' 34.5"N., 135° 19' 48.7"E.

34° 27' 41.1"N., 135° 19' 44.0"E.

3. Former Notice 549(T)/23 is cancelled.
(WGS84 DATUM)

Charts affected - JP 150A - JP 1103 - JP 1141

II

4508(T)/23 JAPAN - Seto Naikai - Works. Dredging areas.

Source: Japanese Notice 45/5473(T)/23

1. Dredging works are taking place, until 31 January 2024, within areas bounded by the following positions:

34° 37' 19"N., 135° 21' 56"E.

34° 37' 10"N., 135° 22' 05"E.

34° 37' 03"N., 135° 21' 53"E.

34° 37' 12"N., 135° 21' 45"E.

and

34° 37' 00"N., 135° 21' 20"E.

34° 36' 54"N., 135° 21' 25"E.

34° 36' 49"N., 135° 21' 18"E.

34° 36' 55"N., 135° 21' 12"E.

(WGS84 DATUM)

Charts affected - JP 123 - JP 1146

II

4509(T)/23 JAPAN - Seto Naikai - Buoyage.

Source: Japanese Notice 45/5474(T)/23

1. The Kariya magnetic survey station buoys have been temporarily removed from the following positions, until late April 2024:

<i>Designation</i>	<i>Characteristic</i>	<i>Position</i>
A	Fl (2) 5s	34° 31' 52"N., 135° 00' 11"E.
B		34° 31' 50"N., 134° 59' 59"E.
D	Mo (A) G 8s	34° 31' 34"N., 134° 59' 56"E.
G	Fl (2) 5s	34° 31' 55"N., 135° 00' 05"E.

(WGS84 DATUM)

Charts affected - JP 131 - JP 150A

II

4510(T)/23 JAPAN - Kyūshū - Depths.

Source: Japanese Notice 45/5476(T)/23

1. Depths of about 0.3m to 1m less than charted exist within areas bounded by the following positions:

33° 37' 45.8"N., 130° 21' 41.6"E.

33° 37' 15.8"N., 130° 22' 58.6"E.

33° 37' 13.6"N., 130° 22' 57.4"E.

33° 37' 43.6"N., 130° 21' 40.4"E.

and

33° 37' 40.9"N., 130° 21' 30.0"E.

33° 37' 08.9"N., 130° 22' 52.3"E.

33° 37' 07.7"N., 130° 22' 51.7"E.

33° 37' 39.8"N., 130° 21' 29.4"E.

(WGS84 DATUM)

Charts affected - JP 190 - JP 1227

II

4511(T)/23 JAPAN - Kyūshū - Depth. Obstruction.

Source: Japanese Notice 45/5477(T)/23

1. A depth of 12m exists in position $33^{\circ} 37' 05.7''\text{N}$., $130^{\circ} 23' 16.7''\text{E}$.
2. An obstruction, depth 4.8m, exists in position $33^{\circ} 37' 09.8''\text{N}$., $130^{\circ} 23' 22.9''\text{E}$.
(WGS84 DATUM)

Chart affected - JP 1227

II

4438(P)/23 KOREA - South Coast - Depths. Alongside depths. Berths.

Source: ENC's KR65896D, KR65885D, KR65886D and KR65887D

1. Depths less than charted exist within Busan New Port. The most significant are as follows:

<i>Depth</i>	<i>Position</i>
8m	35° 04'·628N., 128° 44'·111E.
8·7m	35° 04'·013N., 128° 45'·034E.
11·5m	35° 03'·926N., 128° 44'·900E.
15·9m	35° 03'·434N., 128° 45'·610E.
16·3m	35° 02'·869N., 128° 46'·534E.
8·7m	35° 02'·985N., 128° 47'·493E.
16·1m	35° 04'·337N., 128° 46'·967E.
15·6m	35° 04'·071N., 128° 48'·205E.
13·8m	35° 04'·316N., 128° 49'·901E.

2. Alongside depths within Busan New Port have changed. The most significant are as follows:

<i>Depth</i>	<i>Position</i>
15·7m	35° 04'·650N., 128° 47'·964E.
15·7m	35° 04'·648N., 128° 48'·512E.
14·1m	35° 04'·636N., 128° 49'·038E.
14·2m	35° 04'·653N., 128° 49'·752E.
14m	35° 04'·519N., 128° 49'·939E.
15·3m	35° 04'·136N., 128° 49'·057E.

3. New berths, numbers NT1 to NT8, have been established between the following positions:

35° 04'·655N., 128° 48'·132E.

35° 04'·657N., 128° 49'·842E.

4. New berths, numbers MT1 to MT3, have been established between the following positions:

35° 04'·591N., 128° 49'·943E.

35° 04'·338N., 128° 49'·944E.

5. New berths, numbers ST1 to ST9, have been established between the following positions:

35° 03'·980N., 128° 48'·148E.

35° 04'·260N., 128° 49'·843E.

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

7. These changes will be included in a New Edition of Chart 1163 to be published early 2024.
(WGS84 DATUM)

Chart affected - 1163

II

4422(T)/23 PHILIPPINE ISLANDS - Masbate - Light-beacon.

Source: Philippine Notice 12/77(T)/22

1. A light-beacon, Fl.Y, has been established in position $12^{\circ} 22' \cdot 58\text{N}$., $123^{\circ} 36' \cdot 69\text{E}$.
(WGS84 DATUM)

Chart affected - 4487

II

4514(T)/23 NEW ZEALAND - North Island - Buoy.

Source: New Zealand Notice 23/71(T)/23

1. A lit yellow wave buoy, *Fl(2)Y.6s* has been anchored in position 41° 21'·17S., 174° 48'·28E. until further notice.
2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)

Chart affected - NZ 4633

II

4519(T)/23 NEW ZEALAND - North Island - Scientific instruments.

Source: New Zealand Notice 23/74(T)/23

1. Subsurface scientific instruments have been deployed at the following locations until further notice:

37° 22'·5S., 177° 21'·1E.
37° 22'·5S., 176° 57'·3E.
37° 23'·2S., 177° 01'·5E.
37° 26'·1S., 176° 56'·2E.
37° 26'·8S., 177° 05'·8E.
37° 27'·0S., 177° 02'·4E.
37° 29'·1S., 177° 02'·5E.
37° 29'·3S., 176° 56'·4E.
37° 31'·3S., 177° 02'·6E.
37° 33'·5S., 177° 02'·7E.
37° 35'·0S., 177° 04'·9E.
37° 35'·6S., 177° 02'·9E.
37° 37'·6S., 177° 22'·1E.
37° 37'·8S., 177° 16'·6E.
37° 37'·9S., 177° 13'·2E.
37° 39'·7S., 177° 09'·2E.
37° 39'·8S., 177° 05'·1E.
37° 40'·0S., 177° 01'·1E.
37° 40'·3S., 176° 52'·9E.

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

Chart affected - NZ 54

II

4470(P)/23 PANAMA - Pacific Ocean Coast - Anchor berths. Anchorage areas.

Source: ENC PA5CP005 and ENC US515410

1. Numerous anchorage berths have been established in the approaches to the Panama Canal Pacific entrance.
2. Anchorage areas with a maximum draft, 8·76m, maximum length, 526 ft, and a circular limit, radius 326·5m, have been established, centred on the following positions:

<i>Designation</i>	<i>Position</i>
PE01	8° 53'·37N., 79° 30'·90W.
PE02	8° 53'·71N., 79° 30'·75W.
PE03	8° 53'·87N., 79° 30'·41W.
PE04	8° 53'·07N., 79° 30'·67W.
PE05	8° 53'·42N., 79° 30'·51W.
PE06	8° 53'·58N., 79° 30'·17W.
PE07	8° 52'·79N., 79° 30'·42W.
PE08	8° 53'·14N., 79° 30'·26W.
PE09	8° 53'·31N., 79° 29'·92W.
PE10	8° 52'·93N., 79° 29'·94W.
PE11	8° 52'·91N., 79° 29'·56W.

3. Anchorage areas with a maximum draft, 14·96m and a circular limit, radius 502·7m, have been established, centred on the following positions:

<i>Designation</i>	<i>Maximum length overall (ft)</i>	<i>Position</i>
PE12	800	8° 52'·48N., 79° 30'·06W.
PE13	800	8° 52'·04N., 79° 29'·70W.
PE14	800	8° 52'·49N., 79° 29'·36W.
PE15	800	8° 52'·90N., 79° 28'·98W.
PE16	800	8° 51'·60N., 79° 29'·36W.
PE17	800	8° 52'·05N., 79° 29'·02W.
PE18	800	8° 52'·46N., 79° 28'·63W.
PE19	800	8° 51'·92N., 79° 28'·46W.
PE20	800	8° 52'·20N., 79° 27'·97W.
PE21	N/A	8° 52'·55N., 79° 27'·52W.
PE22	N/A	8° 52'·91N., 79° 27'·06W.
PE23	800	8° 51'·48N., 79° 28'·10W.
PE24	N/A	8° 51'·69N., 79° 27'·53W.

4. Anchorage areas with a maximum draft of 17·66m and a circular limit, radius 679·6m, have been established, centred on the following positions:

<i>Designation</i>	<i>Maximum length overall (ft)</i>	<i>Position</i>
PE25	1215	8° 51'·32N., 79° 28'·75W.
PE26	N/A	8° 51'·83N., 79° 28'·04W.
PE27	1215	8° 52'·38N., 79° 27'·52W.
PE28	N/A	8° 52'·83N., 79° 26'·86W.
PE29	1215	8° 50'·60N., 79° 28'·46W.
PE30	1215	8° 51'·03N., 79° 27'·61W.
PE31	N/A	8° 51'·74N., 79° 26'·86W.
PE32	1215	8° 50'·27N., 79° 27'·76W.
PE33	N/A	8° 50'·94N., 79° 26'·84W.
PE34	N/A	8° 49'·52N., 79° 27'·61W.
PE35	N/A	8° 50'·17N., 79° 26'·85W.
PE36	N/A	8° 49'·40N., 79° 26'·84W.

II

4470(P)/23 PANAMA - Pacific Ocean Coast - Anchor berths. Anchorage areas. (continued)

5. Anchorage areas with a maximum draft, 8·53m, maximum length, 526 ft, and a circular limit, radius 326·5m, have been established, centred on the following positions:

<i>Designation</i>	<i>Position</i>
PW01	8° 52'·45N., 79° 31'·48W.
PW02	8° 52'·14N., 79° 31'·69W.
PW03	8° 52'·31N., 79° 32'·03W.
PW04	8° 52'·00N., 79° 32'·27W.
PW05	8° 52'·29N., 79° 31'·14W.
PW06	8° 51'·98N., 79° 31'·35W.
PW07	8° 51'·67N., 79° 31'·58W.
PW08	8° 51'·84N., 79° 31'·93W.
PW09	8° 52'·11N., 79° 30'·81W.
PW10	8° 51'·80N., 79° 31'·02W.
PW11	8° 51'·48N., 79° 31'·24W.
PW12	8° 51'·81N., 79° 30'·58W.
PW13	8° 51'·50N., 79° 30'·80W.

6. Anchorage areas with a maximum draft of 9·76m and a circular limit, radius 502·7m, have been established, centred on the following positions:

<i>Designation</i>	<i>Maximum length overall (ft)</i>	<i>Position</i>
PW14	800	8° 51'·42N., 79° 30'·33W.
PW15	800	8° 51'·04N., 79° 30'·74W.
PW16	800	8° 50'·98N., 79° 31'·33W.
PW17	800	8° 51'·30N., 79° 32'·00W.
PW18	800	8° 50'·73N., 79° 31'·90W.
PW19	800	8° 50'·97N., 79° 29'·98W.
PW20	800	8° 50'·59N., 79° 30'·40W.
PW21	800	8° 50'·42N., 79° 30'·93W.
PW22	800	8° 50'·29N., 79° 31'·52W.
PW23	800	8° 50'·53N., 79° 29'·62W.
PW24	800	8° 50'·06N., 79° 30'·21W.
PW25	800	8° 49'·89N., 79° 30'·75W.
PW26	800	8° 49'·76N., 79° 31'·32W.
PW27	800	8° 49'·97N., 79° 29'·65W.
PW28	N/A	8° 49'·31N., 79° 30'·96W.
PW29	800	8° 49'·86N., 79° 29'·10W.

7. Anchorage areas with a maximum draft of 18·83m and a circular limit, radius 679·6m, have been established, centred on the following positions:

<i>Designation</i>	<i>Maximum length overall (ft)</i>	<i>Position</i>
PW30	1215	8° 50'·09N., 79° 29'·44W.
PW31	N/A	8° 49'·41N., 79° 30'·29W.
PW32	N/A	8° 49'·29N., 79° 28'·76W.
PW33	N/A	8° 49'·32N., 79° 29'·53W.
PW34	N/A	8° 48'·54N., 79° 28'·61W.
PW35	N/A	8° 48'·55N., 79° 29'·37W.
PW36	N/A	8° 47'·78N., 79° 28'·61W.
PW37	N/A	8° 47'·78N., 79° 29'·38W.

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

9. These changes will be included in the next New Edition of Chart CP5.

10. Chart 5504 will be updated when full details are available.
(WGS84 DATUM)

Charts affected - 5504 - CP 5

II

4471(T)/23 SOUTH ATLANTIC OCEAN - Falkland Islands - Lights.

Source: Falklands Maritime Authority

1. A replacement program for Aids to Navigation is in place from 23rd October 2023 until further notice.
2. The operation of the following lights may be disrupted during this time:

<i>Characteristic</i>	<i>Designation</i>	<i>Position</i>
Fl.WRG.2s9m6-5M	Blanco Bay	51° 40'·11S., 57° 50'·93W.
Fl.5s10M	Long Island	51° 33'·76S., 58° 02'·37W.
Fl.10s10M	Bull Roads	52° 20'·40S., 59° 18'·61W.
Fl(4)20s10M	Volunteer Point	51° 30'·79S., 57° 44'·41W.
Fl(2)7s10M	Mengeary Point	51° 38'·76S., 57° 43'·82W.
Fl(3)20s10M	Cape Pembroke	51° 40'·92S., 57° 43'·19W.
Fl(2)10s14m10M	Fox Point	51° 55'·32S., 58° 24'·13W.

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

Charts affected - 539 - 558 - 1614 - 2505 - 2506 - 2507 - 2508 - 2512 - 2517 - 2518 - 2519 - 2520 - 2536 - 2547 - 2550 - 2560 - 2561

II

4524(P)/23 BRAZIL - South Coast - Wreck.

Source: Brazilian Coastal Navigation Warning S 0394

1. The wreck in position $23^{\circ} 05' \cdot 72S$., $42^{\circ} 59' \cdot 74W$. is reported to have a depth of 30m.
2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)

Chart affected - 553

II

4531(P)/23 BRAZIL - South Coast - Depths.

Source: Brazilian Notice 19/S 168(P)/23

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

<i>Depth</i>	<i>Position</i>
43m	23° 06'·92S., 43° 03'·84W.
46m	23° 06'·34S., 43° 03'·90W.

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

Charts affected - 553 - 3970 - 3971