



ADMIRALTY NOTICES TO MARINERS

Weekly Edition 27

6 July 2000

CONTENTS

- I** Explanatory Notes. Indexes to Section II
- II** Admiralty Notices to Mariners. Updates to Standard Navigational Charts
- III** Reprints of Radio Navigational Warnings
- IV** Corrections to Admiralty Sailing Directions
- V** Corrections to Admiralty Lists of Lights and Fog Signals
- VI** Amendments to Admiralty List of Radio Signals

Mariners are requested to inform the UK Hydrographic Office, Admiralty Way, Taunton, Somerset TA1 2DN immediately of the discovery of new dangers, or changes or defects in aids to navigation and of shortcomings in Admiralty charts or publications. Copies of form H 102, which is a convenient form on which to send in a report, may be obtained gratis from any Admiralty Distributor or the reproduction at the end of Section VI of the Weekly Edition of Notices to Mariners may be used. A copy of the form, which may be used as a pro forma, is also printed in the Mariner's Handbook (NP 100).

In addition to postal methods, the following additional communication facilities are available:

Urgent navigational information:

Fax: +44(0)1823 322352 **Telex:** 46464

Phone: +44(0)1823 337900 **Ext** 3289

e-mail: rnw@gtnet.gov.uk

Other matters:

Fax: +44(0)1823 284077 **Telex:** 46274

e-mail: hdc@hdc.hydro.gov.uk

J P CLARKE

Rear Admiral

Hydrographer of the Navy



ADMIRALTY DIGITAL NOTICES TO MARINERS (ADNM)

This information is provided solely as an aid to safe navigation. The UKHO accepts no responsibility for the accuracy or reliability of the information as displayed by the user's equipment and reminds users that the information is not intended to replace the paper version of the Admiralty Notices to Mariners published by the UKHO.

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I

EXPLANATORY NOTES

Dating

Weekly Notices are dated for the Thursday appropriate to the week they are issued and include notices up to the preceding Saturday, the date of printing.

Charts and Positions

The notices in Section II give instructions for the updating of standard navigational charts and selected thematic charts in the Admiralty series. Geographical **positions** refer to the horizontal **datum** of the current edition of the largest scale chart unless otherwise stated. Where overlapping and smaller scale charts covering the area of the notice are referred to different datums, the positions appropriate to each chart are identified by a lettering system. At small scales the position shift between the various horizontal datums may be too small to plot and thus the positions will be quoted only at the datum of the largest scale chart. Positions are normally given in degrees, minutes and decimals of a minute, but may occasionally quote seconds for convenience when plotting from the graduation of some older-style charts. Where **Small Craft Products** are referred to different horizontal datums than the standard navigational chart; for that geographical area positions in the notices cannot be plotted directly on the Small Craft products. Bearings are true reckoned clockwise from 000° to 359°; those relating to lights are from seaward. Symbols referred to are those shown on chart 5011.

Depths and heights are given in metres or fathoms and/or feet (abbreviated m, fm, ft, respectively).

Blocks and notes accompanying notices in Section II are placed within Section II.

Temporary and Preliminary Notices

These are indicated by (T) or (P) after the notice number. They are printed on one side of the paper in order that they may be cut up and filed and are placed at the end of Section II. To assist in filing, the year is indicated after the notice number and an in-force list is published monthly. **Information from these notices is not included on charts before issue;** charts should be updated in pencil on receipt.

Original Information

A star adjacent to the number of a notice indicates that the notice is based on original information.

Further guidance

The Mariner's Handbook (NP 100) gives a fuller explanation of the limitations of charts. Annual Notice 9 gives the UKHO policy for the promulgation and selection of safety-critical information for charts. Details of chart updating methods can be found in NP294, "How to correct your charts the Admiralty way", published October 1997. All users are advised to study these publications.

Lights

When a light is affected by a notice its Light List number is quoted. The detailed amendment to the List of Lights is given in Section V and may be published in an earlier edition than the chart-updating notice. The entire entry for each light amended will be printed (including minor changes) and an asterisk (*) will denote which column contains a significant amendment. In the case of a new light, an asterisk (*) will appear under **all** columns. New and extensively altered entries are intended to be pasted in. It is recommended that a manuscript entry is made for all shorter corrections.

It is emphasised that the List of Lights is the primary source of information on lights and that many alterations, especially those of a **temporary but operational** nature, are promulgated **only** as corrections to the List of Lights.

The range of a light is normally the nominal range, except when the responsible authority quotes luminous or geographical range.

Radio Signals

When a chart-updating notice is issued for a radiobeacon its Admiralty List of Radio Signals Volume 2 reference number is quoted, followed in parentheses by the number of the Weekly Edition containing (in Section VI) the corresponding amendment to the service details.

The amendments in Section VI should be cut up and pasted in the appropriate volumes.

Sailing Directions

Amendments to Sailing Directions are given in Section IV. Those in force at the end of the year are reprinted in the Annual Summary of Notices to Mariners. A list of amendments in force is published in Section IV of the Weekly Edition for the last week of each month.

It is recommended that amendments are kept in a file with the latest list of amendments in force on top. The list should then be consulted when using the parent book to see if any amendments, affecting the area under consideration, are in force. It is not recommended that amendments be stuck in the parent book or current supplement, but, if this is done, when a new supplement is received care must be taken to retain those amendments issued after the date of the new supplement, which may be several months before its receipt on board.

Radio Navigational Warnings

See Note at the start of Section III.

Updating

Updating information is published by Weekly Notices to Mariners supplemented by radio warnings for items of immediate importance. It should be borne in mind that they may be based on reports which cannot always be verified before promulgation, and that it is sometimes necessary to be selective and promulgate only the more important items to avoid overloading users; the remainder being included in revised editions of the charts and publications concerned.

I

EXPLANATORY NOTES

Laws and Regulations

While, in the interests of the safety of shipping, the UK Hydrographic Office makes every endeavour to include in its publications details of the laws and regulations of all countries appertaining to navigation, it must be clearly understood:—

- (a) that no liability whatsoever can be accepted for failure to publish details of any particular law or regulation, and
- (b) that publication of the details of a law or regulation is solely for the safety and convenience of shipping and implies no recognition of the international validity of the law or regulation.

Reliance on Charts and Associated Publications

While every effort is made to ensure the accuracy of the information on Admiralty charts and other publications, it should be appreciated that it may not always be complete and up-to-date. The mariner must be the final judge of the reliance he can place on the information given, bearing in mind his particular circumstances, local pilotage guidance and the judicious use of available navigational aids.

Charts

Charts should be used with prudence: there are areas where the source data are old, incomplete or of poor quality. The mariner should use the largest scale appropriate for his particular purpose; apart from being the most detailed, the larger scales are usually corrected first. When extensive new information (such as a new hydrographic survey) is received, some months must elapse before it can be fully incorporated in published charts.

On small scale charts of ocean areas where hydrographic information is, in many cases, still sparse, charted shoals may be in error as regards position, least depth and extent. Undiscovered dangers may exist, particularly away from well-established routes.

GEOGRAPHICAL INDEX

(1)	Admiralty Publications and Miscellaneous	2.1 – 2.7
(2)	British Isles	2.7 – 2.8
(3)	North Russia, Norway, The Faeroe Islands and Iceland	
(4)	Baltic Sea	2.8 – 2.9
(5)	North Sea and North and West Coasts of Denmark, Germany, Netherlands and Belgium	2.9 – 2.10
(6)	France and Spain, North and West Coasts, and Portugal	2.10
(7)	North Atlantic Ocean	2.11
(8)	Mediterranean and Black Seas	2.11 – 2.12
(9)	Africa, West Coast and South Atlantic	
(10)	Africa, South and East Coasts, and Madagascar	
(11)	Red Sea, Arabia, Iraq and Iran	2.12
(12)	Indian Ocean, Pakistan, India, Sri Lanka, Bangladesh and Burma	2.12
(13)	Malacca Strait, Singapore Strait and Sumatera	
(14)	China Sea with its West Shore and China	2.12 – 2.13
(15)	Japan	2.13 – 2.14
(16)	Korea and the Pacific Coasts of Russia	2.14 – 2.15
(17)	Philippine Islands, Borneo and Indonesia except Sumatera	2.15
(18)	Australia and Papua New Guinea	2.15 – 2.16
(19)	New Zealand	
(20)	Pacific Ocean	2.16
(21)	Aleutian Islands, Alaska and West Coast of North America including Mexico	2.16
(22)	West Coasts of Central and South America	2.16 – 2.17
(23)	Antarctica	
(24)	East Coast of South America and the Falkland Islands	2.17
(25)	Caribbean Sea, West Indies and the Gulf of Mexico	2.17 – 2.18
(26)	East Coast of North America and Greenland	2.18
(27)	T & P Notices	2.20 – 2.22

I

INDEX OF NOTICES AND CHART FOLIOS

Notice No.	Page	Admiralty Chart Folio	Notice No.	Page	Admiralty Chart Folio
PL	2.1	1, 2, 3, 5, 7, 11, 13, 25, 43	2684	2.13	50
2634	2.8	11	2685	2.13	50
2635	2.13	54	2686	2.13	52
2636*	2.7	8	2687	2.13	53
2637*	2.7	7, 8	2688	2.13	53
2638*	2.7	7	2689	2.14	53
2639*	2.7	3	2690	2.14	53
2640*	2.7	5	2691	2.14	54
2641*	2.7	3	2692	2.14	54
2642*	2.7	3	2693	2.14	54
2643*	2.8	1	2694	2.14	54
2644*	2.8	1	2695	2.14	54
2645*	2.8	1	2696	2.14	52
2646*	2.8	1	2697	2.15	52
2647*	2.8	1	2698	2.15	52
2648	2.8	10	2699	2.15	52
2649	2.8	10	2700	2.15	48
2650	2.9	11	2701	2.15	58
2651	2.9	11	2702	2.15	63
2652	2.9	10	2703	2.15	66
2653	2.9	10	2704	2.16	67
2654	2.9	10	2705	2.16	67
2655	2.9	9	2706	2.16	67
2656	2.9	9	2707	2.16	63
2657	2.9	9	2708	2.16	68
2658	2.10	7, 9	2709	2.16	90
2659	2.10	16	2710	2.16	98
2660	2.10	16	2711	2.16	98
2661	2.10	16, 17	2712	2.17	98
2662	2.10	17	2713	2.17	97
2663	2.10	17	2714	2.17	95
2664	2.10	18	2715	2.17	95
2665	2.10	18	2716	2.17	95
2666	2.10	18	2717	2.17	95
2667	2.11	20	2718	2.17	95
2668	2.11	18	2719	2.18	84
2669	2.11	25	2720	2.18	83
2670	2.11	25	2721	2.18	83
2671	2.11	27	2722	2.18	83
2672	2.11	27	2723	2.18	81
2673	2.11	28	2724	2.18	81
2674	2.11	30	2725	2.18	80
2675	2.12	30	2726	2.18	80, 81
2676	2.12	24	2727	2.18	79
2677*	2.12	32	2728	2.19	79
2678	2.12	32, 41	2729(P)/00	2.20	6, 7
2679	2.12	43	2730(P)/00	2.20	1, 2, 6
2680	2.12	43	2731(P)/00	2.21	17
2681	2.12	47	2732(P)/00	2.21	50
2682	2.12	49	2733(T)/00	2.21	66
2683	2.13	50	2734(T)/00	2.21	66

I

INDEX OF NOTICES AND CHART FOLIOS

Notice No.	Page	Admiralty Chart Folio	Notice No.	Page	Admiralty Chart Folio
2735(T)/00	2.21	66			
2736(T)/00	2.21	66			
2737(T)/00	2.22	66			
2738(T)/00	2.22	66			
2739(T)/00	2.22	66			
2740	2.7	3			

INDEX OF CHARTS AFFECTED

(‘PL’ indicates chart appears in List of Admiralty Publications immediately following this index)

Admiralty Chart No.	Notices	Admiralty Chart No.	Notices
2	2730P	1763	2684
20	2661	1768	2666
26	2645	1831	2667
41	2681	1853	2711
51	2709	1859	PL
70	2634	1907	2740
74	2663	1947	2709
122	2658	1994	PL
123	2680	2000	PL
136	2680	2001	2715
150	PL	2004	2716
153	PL	2007	PL
201	2672	2013	2639
213	2729P	2040	2647
244	2729P	2058	2680
272	2729P	2115	2653
274	2729P	2131	2740
278	2729P	2134	2700
343	2682	2169	2640
352	2726	2172	PL
353	2725	2175	PL
394	2647	2182B	2729P
423	2728	2182C	2729P
425	2719	2198	2641, 2642
502	2718	2199	2641
504	2717	2222	2652
538	2679	2255	2646
575	PL	2265	2694, 2695
694	2691	2268	2646
707	2678	2298	2651
814	2680	2299	2650
848	2674	2300	2650
883	2643	2322	2655, 2656, 2658
913	2698	2326	2640
923	2654	2345	2644
939	2683	2353	2661
1089	PL	2357	2661
1090	PL	2360	2653
1114	2665	2375	2677
1115	2664	2449	PL
1123	2730P	2454	2646
1124	2685	2574	2676
1156	2730P	2593	2657
1178	2730P	2610	2646
1183	2637	2611	PL
1199	2685	2615	2646
1213	2670	2638	2701
1237	2642	2641	2731P
1256	2686	2646	2661
1259	2699	2649	2730P
1370	2727	2668	2659
1403	2641	2670	2726
1406	PL	2681	2676
1408	PL	2743	2731P
1409	2729P	2745	2660
1448	2668	2746	2731P
1471	2671, 2672	2793	2647
1504	2658	2815	2688
1513	2673	2816	2653
1558	2696	2818	2723
1578	2690	2829	2724
1585	2675	2831	2669
1605	2636	2874	2635
1607	2636, 2637	2906	2708
1609	2637	2919	2724
1651	2726	3064	2715
1694	2713	3089	2710
1703	2669	3090	2712
1721	2684	3115	2689
1749	2714, 2715	3131	PL
1759	2684	3132	2667

INDEX OF CHARTS AFFECTED

(‘PL’ indicates chart appears in List of Admiralty Publications immediately following this index)

Admiralty Chart No.	Notices	International Chart No.	Notices
3133	2667	INT 552	2681
3153	2635	INT 622	2704, 2706
3155	2649	INT 1371	2654
3183	2720	INT 1414	2657
3186	2720	INT 1415	2655, 2656, 2658
3192	2721	INT 1416	2658
3229	2687	INT 1472	2658
3365	2698	INT 1510	2658
3371	2658	INT 1542	PL
3438	2651	INT 1561	2637
3488	2681	INT 1562	2636, 2637
3544	2732P	INT 1571	2638
3602	2691	INT 1634	2740
3603	2691	INT 1636	PL
3614	2693	INT 1637	PL
3615	2692, 2693	INT 1655	PL
3640	2662	INT 1702	2646
3663	2648	INT 1724	2645
3669	2659	INT 1725	2646
3741	2638	INT 1726	PL
3746	PL	INT 3195	PL
3785	2678	INT 3502	2676
3848	2722	INT 3680	2675
3850	2721	INT 5252	2698
3854	2721	INT 5254	2698
3928	2697		
3990	2681		
4622	2704, 2706		
SC 5600	PL		
SC 5601	PL		
SC 5602	PL		
SC 5604	PL		
SC 5605	PL		
SC 5606	PL		
SC 5607	PL		
Australian Chart No.	Notices		
Aus 125	2739T		
Aus 235	2733T		
Aus 236	2703		
Aus 250	2735T		
Aus 256	2736T		
Aus 257	2736T		
Aus 323	2702		
Aus 324	2702		
Aus 345	2739T		
Aus 365	2733T, 2734T		
Aus 372	2737T		
Aus 373	2738T		
Aus 395	2705		
Aus 397	2705		
Aus 410	2707		
Aus 461	2705		
Aus 780	2739T		
Aus 781	2739T		
Aus 828	2737T		
Aus 831	2738T		

II

[27/00]

ADMIRALTY CHARTS AND PUBLICATIONS NOW PUBLISHED AND AVAILABLE

NEW EDITIONS OF ADMIRALTY CHARTS AND PUBLICATIONS

Admiralty Charts published 6 July 2000

Chart	Title and other remarks	Scale	Folio	Catalogue page	RRP(UK)*
⊙575	Anchorage on the East Coast of India. (A) Nāgappattinam Anchorage. (B) Pondicherry Anchorage. (C) Cuddalore Anchorage. (D) Kākināda Anchorage. (E) Approaches to Kākināda. <i>Includes extensive amendments to depths, navigational aids, buoyage and landmarks within plans (A) - (D). Plan (E) includes limited amendments to depths and navigational aids in the approaches to Kākināda.</i> <i>Note: This chart is to be deleted from the list of charts affected by Former Notice 2399(P)/98.</i>	1:40,000 1:30,000 1:30,000 1:25,000 1:75,000	43	56	£15·65
⊙1406	North Sea, Dover and Calais, Orford Ness and Scheveningen. <i>This partial new edition is limited to include extensive submarine cable information.</i> <i>Note: On publication of this New Edition Former Notices 2033(P)/98 and 3378(P)/98 are cancelled.</i> This chart is to be deleted from the list of charts affected by Former Notices 2218(P)/98, 2706(P)/98, 3655(P)/98, 3827(P)/98, 2514(P)/99, 2630(P)/99, 4134(P)/99, 4306(P)/99, 4307(P)/99, 820(P)/00 and 1856(P)/00.	1:250,000	7	16, 24	£15·65
⊙1408	North Sea, Harwich and Rotterdam to Cromer and Terschelling. <i>This partial new edition is limited to include extensive submarine cable information.</i> <i>Note: On publication of this New Edition Former Notice 3378(P)/98 is cancelled.</i> This chart is to be deleted from the list of charts affected by Former Notices 2398(P)/98, 3826(P)/98, 3827(P)/98, 4004(P)/98, 4134(P)/99, 4306(P)/99, 4307(P)/99, 820(P)/00 and 1856(P)/00. This chart remains affected by Former Notices 3191(P)/98 and 2233(P)/00.	1:300,000	7	16, 18, 24	£15·65
⊙1994 INT 1636	International Chart Series, Scotland - west coast, Approaches to the River Clyde. Greenock, Great Harbour. <i>Includes general amendments throughout. The horizontal datum of this new edition has been transferred to a WGS 84 compatible datum. (former Notice 4672(P)/99 refers).</i>	1:15,000 1:5,000	3	22	£15·65

*RRP(UK) means UK recommended retail price.

⊙ denotes chart available in the ARCS series.

II

ADMIRALTY CHARTS AND PUBLICATIONS NOW PUBLISHED AND AVAILABLE

NEW EDITIONS OF ADMIRALTY CHARTS AND PUBLICATIONS

Admiralty Charts published 6 July 2000 (Continuation)

Chart	Title and other remarks	Scale	Folio	Catalogue page	RRP(UK)*
©2000	Scotland - west coast, Gareloch. (A) Rhu Narrows. 55°59'·89N. — 56°01'·20N., 4°45'·90W. — 4°48'·08W. (B) Faslane Base. <i>Includes the latest British Government and commercial surveys. The plan of Rhu Narrows has been extended eastwards to include Rhu Marina. The horizontal datum of this new edition has been transferred to a WGS 84 compatible datum. (former Notice 4672(P)/99 refers).</i>	1:12,500 1:6,250 1:6,250	3	22	£15·65
©2007 INT 1637	International Chart Series, Scotland - west coast, River Clyde, Plan (A). Plan (B) Plan (C) Plan (D) <i>Includes the latest Clydeport Operations and commercial surveys. The horizontal datum of this new edition has been transferred to a WGS 84 compatible datum. (former Notice 4672(P)/99 refers).</i>	1:15,000 1:15,000 1:15,000 1:15,000	3	22	£15·65
©2449	North Sea, Dover Strait to Westerschelde. <i>This partial new edition is limited to include extensive submarine cable information.</i> <i>Note: On publication of this New Edition Former Notices 2033(P)/98 and 3378(P)/98 are cancelled.</i> <i>This chart is to be deleted from the list of charts affected by Former Notices 2218(P)/98, 3655(P)/98, 3827(P)/98, 2514(P)/99, 2630(P)/99, 4306(P)/99, 4307(P)/99 and 820(P)/00</i>	1:150,000	7	16	£15·65
©3131	Norway - west coast, Alvøy to Byrknesøy. Mongstad. Sture. <i>This partial new edition is limited to include the Troll-Mongstad and Mongstad-Sture oil pipelines.</i>	1:50,000 1:15,000 1:15,000	13	30	£15·65
©3746 INT 1542	International Chart Series, Scotland - west coast, Firth of Forth, Loch Long and Loch Goil. (A) Upper Loch Long. (B) Approaches to Finnart. <i>Includes the latest British Government, Department of Environment and commercial surveys. The horizontal datum of this new edition has been transferred to a WGS 84 compatible datum. (former Notice 4672(P)/99 refers). This chart is included in the International Chart Series.</i>	1:25,000 1:25,000 1:12,500	3	22	£15·65

*RRP(UK) means UK recommended retail price.

© denotes chart available in the ARCS series.

II

ADMIRALTY CHARTS AND PUBLICATIONS NOW PUBLISHED AND AVAILABLE

NEW EDITIONS OF ADMIRALTY CHARTS AND PUBLICATIONS (Continuation)

Admiralty Publications

NP No.	Title and other remarks	Date	RRP(UK)*	Remarks
NP 204-01	Admiralty Tide Tables, Volume 4, Pacific Ocean (including Tidal Stream Tables).	6/7/00	£17.50	

ADMIRALTY CHARTS AND PUBLICATIONS TO BE PUBLISHED

ADMIRALTY CHARTS TO BE PUBLISHED 3 AUGUST 2000

New Admiralty Charts

Chart	Title, limits and other remarks	Scale	Charts to be WITHDRAWN
153 INT 3195	International Chart Series, France - south coast, Approaches to Marseille. 43°11'70N. — 43°21'82N., 5°02'38E. — 5°22'70E. Ⓐ Port de Carry-le-Rouet. 43°19'50N. — 43°20'00N., 5°09'00E. — 5°09'50E. Ⓑ Port de Sausset-les-Pins. 43°19'65N. — 43°20'00N., 5°06'30E. — 5°06'80E. <i>A modified reproduction of INT 3195, originally published by France, providing improved coverage of the approaches to Marseille.</i>	1:25,000 1:5,000 1:5,000	150

New Editions of Admiralty Charts

Chart	Title and other remarks	Scale	Charts to be WITHDRAWN
1089	Baltic Sea - Gulf of Finland, Approaches to Kotka and Hamina. <i>Includes amendments to depths throughout from the latest Finnish and Russian charts.</i>	1:55,000	1089
1090	Baltic Sea, Ports in the Gulf of Finland. Ⓐ Finland, Kotka. Ⓑ Finland, Hamina(Fredrikshamn). Ⓒ Russia, Vyborg and approaches. Ⓓ Vysotsk. <i>Includes amendments to coastline, routes and depths throughout from the latest Finnish and Russian charts.</i>	1:20,000 1:20,000 1:35,000 1:20,000	1090

*RRP(UK) means UK recommended retail price.

II

ADMIRALTY CHARTS AND PUBLICATIONS TO BE PUBLISHED

ADMIRALTY CHARTS TO BE PUBLISHED 3 AUGUST 2000

New Editions of Admiralty Charts (Continuation)

Chart	Title, limits and other remarks	Scale	Charts to be WITHDRAWN
1859 INT 1655	International Chart Series, England - west coast, Port of Bristol. Ⓐ King Road. Ⓑ River Avon. Ⓒ City Docks. Ⓓ City Docks to Saint Anne's Bridge.	 1:10,000 1:10,000 1:5,000 1:25,000	1859 INT 1655
<i>Includes the latest Bristol Port Company surveys in the plans of King Road, River Avon and City Docks; with other general amendments. The horizontal datum of this new edition has been transferred to a WGS 84 compatible datum. (former Notice 4672(P)/99 refers).</i>			
2172	England - south coast, Harbours and Anchorages on the South Coast of England. Chapman's Pool. Swanage and Studland Bays. Worbarrow Bay. Christchurch Harbour. Continuation of River Stour. Lulworth Cove. Weymouth Harbour.	 1:12,500 1:12,500 1:12,500 1:7,500 1:7,500 1:5,000 1:5,000	2172
<i>This partial new edition is limited to the transfer of the horizontal datum to a WGS 84 compatible datum. (former Notice 4672(P)/99 refers).</i>			
2175	England - south coast, Poole Bay. <i>This partial new edition is limited to the transfer of the horizontal datum to a WGS 84 compatible datum. (former Notice 4672(P)/99 refers).</i>	1:20,000	2175
2611 INT 1726	International Chart Series, England - south coast, Poole Harbour and approaches. Ⓐ Continuation of Holes Bay. Ⓑ Continuation to Wareham.	1:12,500 1:12,500 1:12,500	2611 INT 1726
<i>This partial new edition is limited to amendments to buoyage and beacons in the approaches to, and within, Poole Harbour. The horizontal datum of this new edition has been transferred to a WGS 84 compatible datum. (former Notice 4672(P)/99 refers).</i>			

II

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>
575	Anchorage on the East Coast of India.	⊙575
1406	North Sea, Dover and Calais, Orford Ness and Scheveningen.	⊙1406
1408	North Sea, Harwich and Rotterdam to Cromer and Terschelling.	⊙1408
1994 INT 1636	International Chart Series, Scotland - west coast, Approaches to the River Clyde.	⊙1994
2000	Scotland - west coast, Gareloch.	⊙2000
2007 INT 1637	International Chart Series, Scotland - west coast,	⊙2007
2449	North Sea, Dover Strait to Westerschelde.	⊙2449
3131	Norway - west coast, Alvøy to Byrknesøy.	⊙3131
3746 INT 1542	International Chart Series, Scotland - west coast, Firth of Forth, Loch Long and Loch Goil.	⊙3746

ADMIRALTY DISTRIBUTOR INFORMATION

Catalogue of Admiralty Charts (NP131), 2000 Edition, Part 4, and annual notice 2/00 refer.

The following amendments to Admiralty Chart Agents appointments:

The following is no longer an authorised Admiralty Chart Agent:

ARGENTINA	BUENOS AIRES	NH NEILSON & CO SR LTD Uruguay 1226 8°C 7016 Buenos Aires
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ADMIRALTY CHARTS OF GREAT BRITAIN THAT ARE PROVISIONALLY SCHEDULED TO BE TRANSFERRED TO A WGS 84 COMPATIBLE DATUM BETWEEN AUGUST AND OCTOBER 2000

The following charts are provisionally scheduled to be transferred to a WGS 84 compatible datum between August and October 2000. It should be noted that actual publication dates are subject to priorities within the UKHO and could be later than those indicated. Charts that will be published in July 2000 have already been announced.

August 2000: Bristol - 1859; Dorset coast - 2172; 2175; 2611; Aberdeen - 1446; Great Yarmouth - 1536.

September 2000: The Solent - 2021, 2022, 2035, 2036, 2037, 2041, 2045, 2450, 2625, 2628, 2629, 2631, 2793, 3418; Shetland – 3297, 3298; Plymouth – 30, 871, 1900, 1901, 1902, 1967; Bristol Channel – 1182; Norfolk and Suffolk coasts - 105, 106, 1503, 1504, 1543; Essex coast – 3741, 3750; River Thames - 1186, 2151, 2484, 3319, 3337.

October 2000: Irish Sea north and east of the Isle of Man - 1320, 1344, 1346, 1552, 2010, 2013, 2094, 2696, 3164.

This list will be up-dated in Notice to Mariners Weekly 31/00 dated 3 August 2000.

UK Hydrographic Office (HA 405/006/006/02).

⊙ denotes chart available in the ARCS series.

II

ADMIRALTY CHARTS OF GREAT BRITAIN THAT ARE REFERRED TO A WGS 84 COMPATIBLE DATUM

The following is the current list of Admiralty Charts of Great Britain that are referred to a WGS 84 compatible datum. The charts in bold type were published on 6 July 2000. Former Notice 2325(P)/00 refers. These charts are available in the ARCS series.

26
1991
1994
2000
2007
2642
2841
3746

ADMIRALTY SMALL CRAFT PRODUCTS – UPDATING POLICY

The detail shown in the Admiralty Small Craft Folios (SC5600, SC5601, SC5602, SC5604, SC5605, SC5606 & SC5607) is based on that of the appropriate scale standard Admiralty navigational charts for each area; chart numbers of the 'source' charts are provided with the folios. Similarly, each Small Craft Edition is based on the standard navigational chart of the same number. After printing, no updating information is applied to Small Craft Folios or Small Craft Editions by the UK Hydrographic Office or its agents.

Admiralty Notices to Mariners (NMs), in Section II of each Weekly Edition, give instructions for updating standard navigational charts in the Admiralty series. In these NMs, geographical positions are referred to the horizontal datum of the current edition of each specified standard navigational chart.

Since the Small Craft Editions and Folios were first published, it has been relatively easy for chart users to update these charts from NMs. They have been referred to the same horizontal datum as the standard navigational charts and reference to the relevant folio has been included in the list of charts affected by each NM. However, as announced in NM 4672(P)/99, standard Admiralty navigational charts of Great Britain will be transferred to a WGS 84 compatible datum during a period commencing this year until 2003. This programme has a flexible schedule which will be adjusted to take account of routine charting requirements.

Small Craft Products will be converted to the WGS 84 compatible datum at the next scheduled edition after the conversion and issue of the New Edition of the 'source' standard navigational chart(s). However, in the period between publication of the New Edition of the 'source' chart and that of the Small Craft Product, it will not be possible to plot positions quoted in NMs directly on to the Small Craft Products due to the differing horizontal datums (NB. In some cases position differences may be greater than 100 metres). Consequently, **the practice of including the reference to the relevant folio in the list of charts affected by each NM will be discontinued from 6 July 2000 (Week 27).**

Any user of Small Craft Products wishing to apply updating information from NMs will need to monitor the announcements of New Editions at the beginning of Section II in the Weekly Editions of NMs. After publication of the 'source' chart on the WGS 84 compatible datum, positions from subsequent NMs should be adjusted to the datum of the Small Craft Products.

In future, the whole series of Small Craft Folios will be re-published annually. Updating information from New Editions of the 'source' standard navigational charts and subsequent NMs will be incorporated in these annual editions. Between annual editions, chart users may continue to keep the folio charts updated from NMs, providing any positional differences between the 'source' standard navigational charts and the Small Craft Folios are noted.

Users are reminded that, under United Kingdom merchant shipping legislation, all charts carried by vessels of 12 metres or more in length, including fishing vessels, must be kept up to date from NMs. However, these requirements do not apply to pleasure vessels, as defined in the Merchant Shipping (Cargo Ship Construction) Regulations 1997.

II

2740 MISCELLANEOUS UPDATES TO CHARTS

<i>Chart</i>	<i>Last Correction</i>	<i>Details</i>
1907 INT 1634	1703/00	Insert accompanying note, CAUTION: CHARTS REFERRED TO A WGS 84 COMPATIBLE DATUM, outside N. border adjacent to legend DEPTHS IN METRES.
2131	1871/00	Insert accompanying note, CAUTION: CHARTS REFERRED TO A WGS 84 COMPATIBLE DATUM, outside N. border adjacent to legend DEPTHS IN METRES.

UK Hydrographic Office.

2636* ENGLAND, East Coast — Thames Estuary — North Edinburgh Channel — Depth

Insert	depth 5 ₁ m, (chart 1605, depth 5 ₁ m and extend 6m contour E. to enclose)	(a) 51° 31'·638N., 1° 21'·973E.
Delete	depth 5 ₃ m	(b) close SE. of (a) above

Chart [*Last correction*].— **1605** (a) [2253/00] — **1607** (INT 1562) (a,b) [2253/00]
Port of London Authority (HH.244/410/05).

2637* ENGLAND, East Coast — Thames Estuary — Mouse Channel — Wreck

Substitute	⊙ Wk, least depth by wire sweep 68 m, for	51° 32'·18N., 1° 01'·27E.
	⊙ Wk, least depth by wire sweep 54 m	

Chart [*Last correction*].— **1609** [3040/99] — **1607** (INT 1562) [2636/00] — **1183** (INT 1561) [2345/00]
Port of London Authority (HH.244/430/06).

2638* ENGLAND, East Coast — River Colne — Approaches to Brightlingsea — Buoyage

Move	No 13 buoy, from:	51° 47'·7N., 1° 00'·9E.
	to:	51° 47'·72N., 1° 00'·86E.
Delete	starboard-hand conical buoy, No 9	51° 47'·3N., 1° 01'·2E.

Chart [*Last correction*].— **3741** (INT 1571) (**plan A, Brightlingsea**) & **3741** [1586/99]
Colchester Harbour Notice 1/00 (HH.242/450/08).

2639* ENGLAND, West Coast — Whitehaven Harbour — Landmark

Insert	⊙ MAST (42)	(a) 54° 33'·000N., 3° 35'·490W.
	walkway, single firm line, joining:	(a) above
	and:	54° 32'·995N., 3° 35'·500W.(shore)

Chart [*Last correction*].— **2013** (**plan E, Whitehaven Harbour**) & **2013** (a) [2445/00]
Whitehaven Harbour Commissioners (HH.206/410/04).

2640* SCOTLAND, West Coast — Loch Craignish — Beacons; Submarine power cable; Anchorage

Insert	beacon	(a) 56° 10'·17N., 5° 30'·93W.
		(b) 56° 09'·84N., 5° 31'·75W.
	submarine power cable, joining:	(c) (a) above
	and:	(d) (b) above
Delete	⚓	(e) 56° 10'·22N., 5° 31'·12W.
		(f) 56° 10'·35N., 5° 31'·20W.

Chart [*Last correction*].— **2326** (a-e) [969/00] — **2169** (a-d,f) [969/00]
Scottish and Southern Energy (HH.272/450/03).

2641* SCOTLAND, West Coast — Loch Ryan — Cairn Point Northwestwards — Buoy

Insert	S. cardinal pillar light-buoy, VQ(6)+LFl.10s	54° 58'·92N., 5° 02'·35W.
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Chart [*Last correction*].— **1403** [*New Edition* 29/7/99] — **2198** [1310/00] — **2199** [4052/99]
Cairnryan Port, P&O Irish Sea Notice 2/00 (HH.276/400/04).

2642* IRELAND, North-East Coast — Larne — Lights; Leading lines; Beacons

Delete	light-beacon with topmark, 2 Oc.8s(occas) PA	(a) 54° 50'·407N., 5° 48'·698W.
	light-beacon with topmark	(b) close SE. of (a) above
	leading line, pecked and firm line, and associated legend, Leading Lights 310° 00'	(c) extending in 130° direction from (a) above
	light-beacon with topmark, 2 Oc.6s(occas)	(d) 54° 50'·307N., 5° 48'·678W.
	light-beacon with topmark	(e) close E. of (d) above
	leading line, pecked and firm line, and associated legend, Leading Lights 264° 00'	(f) extending in 084° direction from (d) above
	port-hand beacon with topmark, (chart 2198, beacon)	(g) 54° 50'·359N., 5° 47'·700W.
	starboard-hand beacon with topmark	(h) 54° 50'·378N., 5° 47'·829W.

Chart [*Last correction*].— **1237** [3760/99] — **2198** (g) [2641/00]
Light List Vol. A/00, 6039, 6039.1, 6039.4, 6039.5
Port of Larne (HH.288/450/04).

II

2643* ENGLAND, West Coast — Isles of Scilly — Bryher — Beacon; Jetty

Insert E. cardinal beacon (a) 49° 57'·320N., 6° 20'·790W.
jetty, single pecked line, joining: (a) above
and: 49° 57'·308N., 6° 20'·835W.(shore)

Chart [*Last correction*].— **883** [2348/00]
Captain M K Barritt RN (HH.230/400/04).

2644* ENGLAND, South Coast — Mousehole Harbour to Saint Clement's Isle — Submarine power cable; Anchorage

Insert submarine power cable, joining: (a) 50° 04'·937N., 5° 32'·208W.(★)
and: (b) 50° 04'·828N., 5° 31'·898W.(shore)
Delete ⚓ 50° 04'·883N., 5° 32'·088W.

Chart [*Last correction*].— **2345 (plan, Mousehole Harbour) & (plan, Penzance Bay) (a,b)** [1083/00]
Mousehole Harbour Lights (HH.232/410/03).

2645* ENGLAND, South Coast — Brixham Harbour — Depths

Insert depth 4₉ m enclosed by 5m contour 50° 24'·194N., 3° 30'·658W.
depth 5m enclosed by 5m contour 50° 24'·197N., 3° 30'·715W.

Chart [*Last correction*].— **26** (INT 1724) **(plan Brixham Harbour)** [*New Edition* 22/6/00]
Torbay Council (HH.232/510/05).

2646* ENGLAND, South Coast — Portland Outer Harbour Northeastwards — Wreck

Insert ++ 50° 36'·806N., 2° 23'·471W.

Chart [*Last correction*].— **2268** [3127/99] — **2255** (INT 1725) [1780/00] — **2610** [1780/00] — **2615** [1780/00] — **2454** (INT 1702) [1957/00]
MRSC Portland (HH.232/550/11).

2647* ENGLAND, South Coast — Isle of Wight, North Coast — Approaches to Cowes — Buoy

Insert orange spherical buoy with x topmark, (Mar-Oct) (a) 50° 46'·22N., 1° 17'·50W.
Delete orange spherical buoy,
(charts 394 & 2040, orange spherical buoy, Trap buoy) 90m S. of (a) above

Chart [*Last correction*].— **2793** [1706/00] — **394** [1706/00] — **2040** [2349/00]
Cowes Harbour Commission (HH.232/640/08).

2634 BALTIC SEA — Gulf of Bothnia — Sweden, East Coast — Söderhamnsfjärden and Ljusnefjärden — Depths; Obstructions; Light; Beacon; Buoyage; Dolphins

Insert the accompanying block, showing obstructions and (a) 61° 18'·7N., 17° 05'·5E.
amendments to depths and dolphins, centred on: (b) 61° 12'·00N., 17° 08'·80E.
Substitute beacon, for ★ Fl.WRG.3s4M (c) (b) above
Delete sectors at light, centred on: (d) 61° 16'·36N., 17° 14'·99E.
starboard-hand spar buoy (e) 61° 16'·31N., 17° 14'·83E.
port-hand spar buoy

Chart [*Last correction*].— **70 (plan D, Söderhamnsfjärden) (a,d-e) & (plan E, Ljusnefjärden) (b,c)** [*New Edition* 1/6/00]
Light List Vol. C/00, 6115
Swedish Notices 19/459-462/00 (HH.318/565/02).

2648 SWEDEN, West Coast — Göteborg — Ryahamnen — Berth 556 — Depth

Substitute depth 6₅ m, for depth 7₅ m 57° 41'·56N., 11° 54'·26E.

Chart [*Last correction*].— **3663 (panel A) & (panel B)** [2437/00]
Swedish Notice 20/497/00 (HH.317/550/03).

2649 BALTIC SEA — Sweden, East Coast — Stockholms Skärgård — Höggarnsfjärden — Buoy

Insert special spar buoy without topmark 59° 22'·38N., 18° 17'·80E.

Chart [*Last correction*].— **3155** [2554/00]
Swedish Notice 22/535/00 (HH.318/490/04).

II

- 2650 BALTIC SEA — Gulf of Bothnia — Sweden, East Coast — Husum Northeastwards — Degerfjärden — Buoy**
Delete special spar light-buoy, Fl.Y.5s Target 63° 25'0N., 19° 19'3E.
Chart [Last correction].— **2299** [2155/00] — **2300** [2449/00]
Swedish Notice 22/534/00 (HH.318/595/02).
- 2651 BALTIC SEA — Finland, South-West Coast — Approaches to Uusikaupunki — Vekara — Beacon**
Delete black beacon with topmark, (34), (chart 2298, ☉ Bn (34)) 60° 50'7N., 21° 01'5E.
Chart [Last correction].— **3438** [New Edition 25/5/00] — **2298** [2561/00]
Finnish Notice 15/360/00 (HH.319/430/02).
- 2652 BALTIC SEA — Estonia — Approaches to Soela Väin — Buoy**
Amend safe water light-buoy to, *LFl.10s* 58° 41'4N., 22° 24'3E.
Chart [Last correction].— **2222** [3960/99]
Estonian Notice 6/76/00 (HH.344/490/03).
- 2653 BALTIC SEA — The Sound — Denmark, East Coast — Fakse Bugt Eastwards — Wreck**
Insert ☉ Wk, unsurveyed clearance depth 17m 55° 10'34N., 12° 42'20E.
Chart [Last correction].— **2115** [1877/00] — **2360** [2553/00] — **2816** [2553/00]
Danish Notice 20/552/00 (HH.333/690/02).
- 2654 BALTIC SEA — Denmark — Storebælt — Kalundborg — Dredged area**
Insert limit of dredged area, pecked line, joining: 55° 40'114N., 11° 05'525E.
(existing limit)
55° 40'100N., 11° 05'480E.
(existing limit)
and
55° 40'110N., 11° 05'730E.(shore)
55° 40'090N., 11° 05'745E.
(existing limit)
Amend dredged depth to, 9m 55° 40'11N., 11° 05'59E.
Chart [Last correction].— **923** (INT 1371) (**plan A, Kalundborg**) [New Chart 28/10/99]
Danish Notice 21/130/00 (HH.333/530/03).
- 2655 NETHERLANDS — Approaches to Ijmuiden — Breeveertien — Fouls; Wrecks**
Insert # 52° 27'45N., 3° 46'23E.
52° 22'88N., 4° 00'76E.
Substitute ☉ Wk, least depth 24m, for ☉ Wk, least depth 23₅ m 52° 30'91N., 3° 47'98E.
☉ Wk, least depth 23m, for ☉ Wk, least depth 23₅ m 52° 30'43N., 3° 49'93E.
☉ Wk, least depth 21m, for ☉ Wk, least depth
by wire sweep, 21₅ m 52° 28'30N., 3° 46'97E.
☉ Wk, least depth 20m, for ☉ Wk, least depth 20₇ m 52° 23'90N., 4° 07'55E.
Note: The above correction will be included in a New Edition of Chart 1408 to be published 6 July 2000.
Chart [Last correction].— **2322** (INT 1415) [1963/00]
Netherlands Notices 252 & 253/00 (HH.340/590/04).
- 2656 NETHERLANDS — Approaches to Scheveningen — Wreck**
Substitute ☉ Wk, least depth 18₈ m, for ☉ Wk, least depth 18₇ m 52° 18'92N., 4° 03'15E.
Note: The above correction will be included in a New Edition of Chart 1408 to be published 6 July 2000.
Chart [Last correction].— **2322** (INT 1415) [2655/00]
Netherlands Notice 252/00 (HH.340/580/02).
- 2657 NETHERLANDS — Texel — Off Vlieland TSS — Wrecks**
Insert ☉ Wk, least depth 24₅ m 53° 17'74N., 4° 30'80E.
☉ Wk, least depth 25m 53° 13'30N., 4° 27'78E.
Substitute ☉ Wk, least depth 26m, for ☉ Wk, least depth 25₅ m 53° 12'73N., 4° 26'86E.
Note: The above correction will be included in a New Edition of Chart 1408 to be published 6 July 2000.
Chart [Last correction].— **2593** (INT 1414) [2266/00]
Netherlands Notice 253/00 (HH.340/630/04).

II

2658 NETHERLANDS — Approaches to Europoort — Maas North TSS — Rijnveld Westwards — Foul; Wreck

Insert # (a) 52° 15' 80N., 3° 26' 53E.
 (b) 52° 15' 72N., 3° 26' 57E.
 Substitute ⬤ Wk, least depth 215 m, for ⬤ Wk, least depth 209 m (c) 52° 08' 59N., 3° 54' 41E.
 Note: The above correction will be included in New Editions of Charts 1406 and 1408 to be published 6 July 2000.

Chart [*Last correction*].— **122** (INT 1472) (c) [1796/00] — **1504** (INT 1510) (b) [2443/00] — **2322** (INT 1415) (a,c) [2656/00] — **3371** (INT 1416) (c) [2267/00]
 Netherlands Notices 18/206/00 & 252/00 (HH.340/530/05).

2659 FRANCE, North Coast — Plateau des Triagoz Northeastwards — Depth

Insert depth 42m enclosed by 50m contour 48° 55' 08N., 3° 35' 35W.

Chart [*Last correction*].— **3669** [2863/99] — **2668** [871/00]
 French Notice 20/14/00 (HH.351/610/04).

2660 FRANCE, North Coast — Baie de Morlaix — Nature reserve

Insert the accompanying note, NATURE RESERVE, centred on: 48° 38' 9N., 3° 56' 1W.
 legend, (*see Note*), centred on: 48° 41' 55N., 3° 53' 00W.
 48° 41' 44N., 3° 53' 60W.
 48° 41' 18N., 3° 52' 85W.

Chart [*Last correction*].— **2745** [2863/99]
 French Notice 19/05/00 (HH.351/600/03).

2661 FRANCE, West Coast — Baie de Quiberon — Passage de la Teignouse — Wreck

Insert ⚓ 47° 26' 74N., 3° 01' 81W.

Chart [*Last correction*].— **2357** [2562/99] — **2353** [2364/00] — **2646** [2364/00] — **20** [2571/00]
 French Notice 19/06/00 (HH.353/480/05).

2662 FRANCE, West Coast — Approaches to Le Guilvinec — Depth

Insert depth 16 m with seabed character, R 47° 47' 368N., 4° 17' 236W.

Chart [*Last correction*].— **3640 (plan, Le Guilvinec)** [148/00]
 French Notice 20/15/00 (HH.353/440/02).

2663 SPAIN, North Coast — Puerto de Bilbao — Buoy

Delete starboard-hand pillar light-buoy 43° 20' 92N., 3° 01' 89W.

Chart [*Last correction*].— **74** [*New Edition 15/6/00*]
 Spanish Notice 23/306/00 (HH.359/450/03).

2664 SPAIN, North-West Coast — Ria de el Ferrol del Caudillo — Pta Piteira — Buoy

Amend conical light-buoy to, Fl(4)G.11s 43° 27' 935N., 8° 15' 596W.

Chart [*Last correction*].— **1115** [2460/00]
 Spanish Notice 22/293/00 (HH.359/550/04).

2665 SPAIN, North-West Coast — Ría de la Coruña — Punta Fiaiteira — Light

Amend range of light to, 10-7M 43° 20' 66N., 8° 22' 15W.

Chart [*Last correction*].— **1114** [2460/00]
 Light List Vol. D/00, 1710
 Spanish Notice 22/294/00 (HH.359/560/03).

2666 SPAIN, West Coast — Ria de Arosa — San Martin del Grove Northwards — Buoy

Insert special spherical light-buoy with topmark, Fl(4)Y.11s 42° 30' 52N., 8° 51' 43W.

Chart [*Last correction*].— **1768** [1442/00]
 Spanish Notice 22/295/00 (HH.359/600/03).

II

2667 NORTH ATLANTIC OCEAN — Ilha da Madeira — São Lourenço — Light

Amend range of light to, 20M 32° 43'·6N., 16° 39'·2W.

Chart [Last correction].— 1831 [1900/99] — 3132 [383/00] — 3133 [2771/99]

Light List Vol. D/00, 2726

Portuguese Notice 10/175/00 (HH.418/400/04).

2668 MEDITERRANEAN SEA — Spain, South Coast — La Atunara — Marine farm; Buoy

Insert symbol, marine farm (a) 36° 11'·2N., 5° 19'·2W.
isolated danger pillar light-buoy, Fl(2) close E. of (a) above

Chart [Last correction].— 1448 [2072/00]

Spanish Notice 23/314/00 (HH.361/400/03).

2669 MEDITERRANEAN SEA — Islas Baleares — Mallorca — Bahía de Pollensa — P Cocodrilo de Bonaire — Light

Amend light to, Fl(4)R.13·5s5M & Fl(4)G.16s3M,
(chart 1703, Fl(4)R.5M & Fl(4)G.3M) 39° 52'·11N., 3° 08'·66E.

Chart [Last correction].— 2831 [1101/00] — 1703 [1540/00]

Light List Vol. E/99, 0303, 0303.2

Spanish Notice 22/299/00 (HH.362/410/03).

2670 MEDITERRANEAN SEA — Italy — Sardegna, North Coast — Approaches to Santa Teresa Gallura — Light-beacon; Buoy

Substitute port-hand light-beacon with topmark, Fl.R.4s3M,
for port-hand can buoy 41° 15'·4N., 9° 12'·1E.

Chart [Last correction].— 1213 [2461/00]

Light List Vol. E/99, 0936.1

Italian Notice 9/9.5/00 (HH.372/400/03).

2671 MEDITERRANEAN SEA — Croatia — Approaches to Umag — Pilot boarding place

Move ① from: 45° 25'·6N., 13° 29'·5E.
to: 45° 25'·97N., 13° 30'·25E.

Chart [Last correction].— 1471 [2633/00]

Admiralty List of Radio Signals Vol. 6(1), 1999/00: B6405 (25/00)

Croatian Notice 5/3/00 (HH.377/730/03).

2672 MEDITERRANEAN SEA — Croatia — Approaches to Poreč — Pilot boarding place

Insert ① (a) 45° 14'·0N., 13° 35'·0E.
(b) 45° 14'·0N., 13° 34'·8E.

Chart [Last correction].— 201 (a) [1718/00] — 1471 (plan, Golfo Di Trieste and Approaches) (b) [2671/00]

Admiralty List of Radio Signals Vol. 6(1), 1999/00: B6407 (25/00)

Croatian Notice 5/3/00 (HH.377/720/03).

2673 MEDITERRANEAN SEA — Greece — Kólpos Elefsínas — Elefsís Eastwards — Wreck

Insert  38° 02'·517N., 23° 34'·20E.

Chart [Last correction].— 1513 [2368/00]

Greek Notice 4/107/00 (HH.382/510/02).

2674 MEDITERRANEAN SEA — Cyprus, South-East Coast — Gastria Bay — Submarine pipeline; Buoyage

Delete submarine pipeline, joining: (a) 35° 19'·34N., 33° 59'·90E.
and: (b) 35° 19'·64N., 33° 59'·83E.(shore)
legend, Oil along (a)-(b) above
 close E. of (a) above
close W. of (a) above

Chart [Last correction].— 848 (plan, Gastria Bay) [2483/00]

UK Hydrographic Office (HH.395/400/03).

II

2675 MEDITERRANEAN SEA — Israel — Approaches to Hefa — Qishon Harbour Northwards — Buoy

Insert isolated danger can light-buoy, *Fl(2)8s* 32° 50'13N., 35° 01'75E.
(close W. of ☉ Wk)

Chart [*Last correction*].— 1585 (INT 3680) (plan, Hefa) & 1585 [4546/99]
Israeli Notice 10/99 (HH.403/400/03).

2676 MEDITERRANEAN SEA — Egypt — Khalīf Abu Qīr — Abu Qīr Bay Gas Field Northwestwards — Wreck

Insert ☉ PA 31° 26'0N., 30° 10'0E.

Chart [*Last correction*].— 2681 [3340/99] — 2574 (INT 3502) [243/00]
Egyptian Nav Warning 47/00 (HH.405/470/03).

2677* RED SEA — Sinai Peninsula — Sharm el Sheikh — Light-beacons

Insert light-beacon, *Oc.G.5s* 27° 51'00N., 34° 17'16E.
light-beacon, *Oc.R.5s* 27° 50'55N., 34° 16'58E.

Chart [*Last correction*].— 2375 [2177/00]
Light List Vol. E/99, 6039.9, 6039.91
Ports & Lighthouse Administration, Alexandria (HH.479/420/03).

2678 ARABIA, South-East Coast — Al Maşīrah Southwards — Wreck

Insert ☉ 19° 59'0N., 58° 25'79E.

Chart [*Last correction*].— 3785 [1900/00] — 707 [2179/00]
Omani Notice 5/14/00 (HH.485/410/05).

2679 INDIA, East Coast — Pārādīp Port — Buoyage

Insert safe water spherical light-buoy, *Fl.10s* (a) 20° 14'50N., 86° 43'00E
Delete safe water spherical light-buoy, *LFl.10s* (b) close W. of (a) above
red spherical light-buoy, *Fl.R.4s* (c) 20° 15'28N., 86° 41'17E.

Chart [*Last correction*].— 538 (plan, Pārādīp Port) & 538 [2466/99]
Indian Notice 6/138/00 (HH.503/470/02).

2680 INDIA, East Coast — Hugli River — Eastern Channel to Diamond Reach — Buoyage; Wreck

Insert port-hand can light-buoy, *Fl.10s WBS* (a) 21° 48'85N., 88° 04'55E.
Amend CDS light-buoy to, *Q.R* (b) 22° 09'70N., 88° 12'00E.
NN light-buoy to, *Fl.G.3s N-I* (c) 22° 02'30N., 88° 11'54E.
No II Jellingham light-buoy to, *Fl(3)15s* (d) 21° 56'00N., 88° 01'33E.
UBS light-buoy to, *Q* (e) 21° 52'96N., 88° 04'68E.
Lower Gasper to, *Fl.10s15m8M* (f) 21° 22'00N., 88° 10'00E.
Move BS III light-buoy from: (g) 21° 48'16N., 88° 04'80E.
to: (h) 21° 47'85N., 88° 04'73E.
Substitute ☉ Wk, least depth 4₆ m, for ✈ (i) 21° 02'50N., 88° 21'30E.

Chart [*Last correction*].— 136 (a-e,g,h) [*New Edition* 25/5/00] — 123 (f,i) [*New Edition* 25/5/00] — 814 (i) [1375/99] —
2058 (i) [1375/99]
Indian Notice 7/162/00 (HH.503/490/04).

2681 CHINA, South Coast — Fangcheng Gang — Bailong Bandao — Bailong Wei — Light

Insert ★ *Fl.4s90m18M*, (chart 3990, ★ *Fl.4s295ft18M*), 21° 30'08N., 108° 13'09E.
(chart 3488, ★ *Fl.18M*)

Chart [*Last correction*].— 41 (plan, Fangcheng Gang) [2344/00] — 3990 [1665/00] — 3488 (INT 552) [2091/00]
Light List Vol. F/99, 3316.1
Chinese Notice 10/101(117)/00 (HH.548/402/02).

2682 CHINA, South-East Coast — Hong Kong — Hau Hoi Wan — Nam Sha Po — Light-beacon; Light

Insert port-hand light-beacon with topmark, (a) 22° 30'74N., 113° 59'65E.
Fl(2)R.6s6m10M Nam Sha Po
Delete ★ *Fl(2)6s9m5M Nam Sha Po* close SSE. of (a) above

Chart [*Last correction*].— 343 [2306/00]
Light List Vol. F/99, 3527.1
Chinese Notice 10/99(118)/00 (HH.550/408/03).

II

2683 CHINA, South-East Coast — Tai Pang Wan — Buoyage

Insert special pillar light-buoy with topmark, *Mo(O)Y.12s* 22° 28'·90N., 114° 28'·00E.
22° 34'·23N., 114° 25'·67E.

Chart [*Last correction*].— **939** [2374/00]
Chinese Notice 11/134(343)/00 (*HH.550/416/03*).

2684 CHINA, East Coast — Wenzhou Wan — Luxi Dao Eastwards — Beipanshan — Light

Insert ★ *Fl(2)6s61m7M* 28° 00'·78N., 121° 15'·96E.

Chart [*Last correction*].— **1763 (plan, Wenzhou Wan)** [2143/00] — **1721** [3989/99] — **1759** [2098/00]
Light List Vol. F/99, 3662.5
Chinese Notice 10/108/00 (*HH.548/465/02*).

2685 CHINA, East Coast — Zhoushan Qundao — Sijiaoshan Southwestwards — Wreck

Insert ☉ *Rep (2000)* 30° 40'·88N., 122° 22'·75E.

Chart [*Last correction*].— **1124** [2098/00] — **1199** [2098/00]
Chinese Notice 11/129(381)/00 (*HH.548/468/03*).

2686 CHINA — Bo Hai — Liaodong Wan — Light

Insert ★ *Fl(2+1)18M* 40° 12'·8N., 120° 27'·2E.

Chart [*Last correction*].— **1256** [1994/00]
Light List Vol. F/99, 3964
Chinese Notice 10/104/00 (*HH.556/420/03*).

2635 JAPAN — Seto Naikai — Suō Nada — Wrecks; Fouls; Fish havens; Buoyage; Depths

Insert the accompanying block, showing amendments to wrecks,
fouls, fish havens, buoyage and depths, centred on:
○ *Wk*, least depth 215 m (a) 33° 55'·0N., 131° 44'·0E.
○ *Wk*, least depth 34m (b) 33° 55'·05N., 131° 50'·58E.
port-hand pillar light-buoy with topmark, (c) 33° 54'·06N., 131° 46'·75E.
Fl(2)G.6s No 1 (d) 33° 39'·05N., 131° 07'·90E.
designation *No 2*, to starboard-hand pillar light-buoy (e) 33° 39'·0N., 131° 07'·5E.
legend, *Numerous fish havens*, between: (f) 33° 42'·4N., 131° 08'·5E.
and: (g) 33° 39'·6N., 131° 16'·0E.
☉ (h) 33° 21'·80N., 131° 39'·05E.
Delete conical buoy, R Lt (i) close SW. of (d) above

Chart [*Last correction*].— **3153 (b,c)** [2601/00] — **2874 (a,d-i)** [2102/00]
Light List Vol. F/99, 5394, 5397.5, 5406.8
Japanese Chart 1101 (*HH.568/415/05*).

2687 JAPAN — Nansei Shotō — Amami-Ō Shima — Naze Kō — Port developments

Insert coastline, firm line, joining: (a) 28° 23'·49N., 129° 29'·86E.(shore)
(b) 28° 23'·49N., 129° 29'·92E.
(c) 28° 23'·39N., 129° 29'·92E.
(d) 28° 23'·37N., 129° 29'·96E.
(e) 28° 23'·18N., 129° 29'·86E.(shore)
breakwater, single firm line, joining: (f) (b) above
(g) 28° 23'·49N., 129° 29'·97E.
(h) 28° 23'·46N., 129° 29'·97E.
and
(i) (d) above
(j) 28° 23'·41N., 129° 29'·97E.
(k) 28° 23'·43N., 129° 29'·97E.
Delete hydrography and former coastline (l) within (a)-(e) above

Chart [*Last correction*].— **3229 (plan, Naze)** [1127/00]
Japanese Notice 21/716/00 (*HH.566/410/03*).

2688 JAPAN — Kyūshū, West Coast — Nagasaki Kō — Megami Hana — Works

Insert legend, *Works in progress (2000)*, centred on: 32° 43'·03N., 129° 51'·24E.

Chart [*Last correction*].— **2815 (plan, Nagasaki Kō)** [2537/00]
Japanese Notice 21/741(T)/00 (*HH.564/422/02*).

II

2689 JAPAN — Kyūshū, North Coast — Hakata — Buoy

Move port-hand pillar light-buoy No E1, from: 33° 37'·9N., 130° 21'·37E.
to: 33° 37'·98N., 130° 21'·62E.

Chart [*Last correction*].— **3115 (plan, Hakata)** [1670/00]
Japanese Notice 22/758/00 (HH.564/428/03).

2690 JAPAN — Kanmon Kaikyō — Chōfu — Buoyage

Delete port-hand light-buoy '1' 33° 59'·6N., 131° 00'·3E.
starboard-hand buoy '2' 33° 59'·7N., 131° 00'·4E.

Chart [*Last correction*].— **1578** [2376/00]
Japanese Notice 22/756/00 (HH.568/412/02).

2691 JAPAN — Shikoku, West Coast — Tsuwaji Shima Southwards — Fish havens

Insert  (a) 33° 57'·42N., 132° 30'·72E.
33° 58'·28N., 132° 41'·82E.
Delete  (b) 33° 53'·28N., 132° 41'·82E.

Chart [*Last correction*].— **694 (plan, Matsuyama Kō)** (b) [2104/00] — **3602** (a) [2501/00] — **3603** [2104/00]
Japanese Notices 19/648/00 & 21/710/00 (HH.568/424/04).

2692 JAPAN — Honshū, South Coast — Kii Suidō — Wakayama — Breakwater; Lights

Insert breakwater, firm line, joining: (a) 34° 10'·96N., 135° 08'·69E.
and: (b) 34° 10'·95N., 135° 08'·80E.
○ Y.Lt (a) above
○ G.Lt (b) above
○ R.Lt (c) 34° 10'·93N., 135° 08'·86E.
Substitute ○ G.Lt, for ○ Y.Lt 0·08M ESE. of (c) above

Chart [*Last correction*].— **3615 (plan, Wakayama)** [1007/00]
Japanese Chart 1143 (HH.568/496/02).

2693 JAPAN — Seto Naikai — Ōsaka Wan — Tomogashima Suidō — Fish havens; Depths

Insert legend, *Numerous fish havens (see Note)*,
orientated WSW./ENE., centred on: (a) 34° 20'·6N., 135° 06'·5E.
depth 0₁ m, and extend danger line E. to enclose (b) 34° 16'·20N., 134° 57'·58E.
Delete depth 4₃ m close NE. of (b) above

Chart [*Last correction*].— **3615 (plan, Tomogashima Suidō and Approaches)** [2692/00] — **3614** (a) [2502/00]
Japanese Chart 1143 (HH.568/500/07).

2694 JAPAN — Seto Naikai — Kōbe — Nagata — MKS Buoy Berth Northeastwards — Lights

Substitute ★ Fl.G.4s13m4M, for ○ Y.Lt (a) 34° 38'·58N., 135° 09'·56E.
Delete ★ Fl.G.5s10m6M close NW. of (a) above

Chart [*Last correction*].— **2265** [2379/00]
Light List Vol. F/99, 5848
Japanese Notice 22/754/00 (HH.568/502/05).

2695 JAPAN — Seto Naikai — Kōbe — Rokkō Island Northwestwards — Beacon; Light-beacon

Certain copies only
Substitute beacon with △ topmark, for light-beacon with
topmark, F.R.20m7M 34° 41'·835N., 135° 14'·798E.

Chart [*Last correction*].— **2265** [2694/00]
Light List Vol. F/99, 5869
UK Hydrographic Office (HH.568/502/05).

2696 KOREA, West Coast — Kunsan Hang — Buoy

Substitute starboard-hand pillar light-buoy with topmark, Fl(2)R.6s 'A',
for special pillar light-buoy 'A' 35° 58'·4N., 126° 34'·6E.

Chart [*Last correction*].— **1558 (Approaches to Kunsan)** [2503/00]
Korean Notice 22/280/00 (HH.557/412/03).

II

2697 KOREA, West Coast — Approaches to Mokp'o — Ui Do — Pylons; Power transmission line

Insert	$\odot Pyl$	(a) 34° 36'·23N., 125° 51'·70E. (b) 34° 36'·45N., 125° 52'·32E.
	power transmission line, with safe overhead clearance 30m, joining:	(a)-(b) above

Chart [*Last correction*].— **3928** [1679/00]
Korean Notice 21/253/00 (HH.557/400/06).

2698 KOREA, West Coast — Approaches to Naju Kundo — Ch'ilbalto Northwestwards — Buoy

Move special pillar light-buoy with topmark, *Fl.Y.4s* from: 34° 48'·0N., 125° 45'·7E.
to: 34° 47'·6N., 125° 46'·6E.

Chart [Last correction].— **913** (INT 5254) [1575/00] — **3365** (INT 5252) [1741/00]
Korean Notice 20/245/00 (HH.557/400/06).

2699 KOREA, South Coast — Approaches to Pusan — Kamnae P'o and Approaches — Buoyage

Delete	special pillar light-buoy, A	35° 02'·1N., 129° 00'·4E.
	special pillar light-buoy, B	35° 03'·0N., 129° 00'·8E.

Chart [*Last correction*].— **1259 (plan, Pusan)** [2386/00]
Korean Notice 22/265/00 (HH.557/461/03).

2700 BORNEO, North-West Coast — Brunei — Approaches to Muara — Light-beacon

Move No 5W light-beacon from: 5° 02' 67N., 115° 05' 53E.
to: 5° 02' 49N., 115° 05' 44E.

Chart [*Last correction*].— **2134 (plan, Muara and Approaches)** [4383/99]
 Light List Vol. F/99, 1936.45
 Marine Department, Brunei Darussalam (HH.541/500/02).

2701 INDONESIA — Sulawesi, West Coast — Ujungpandang Approaches — Light-beacon

Insert	starboard-hand light-beacon, <i>Fl.G.5s6m6M</i>	5° 07'·45S., 119° 23'·33E.
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Chart [*Last correction*].— **2638 (plan, Ujungpandang)** [4189/99]
 Light List Vol. K/00, 1512
 Indonesian Notice 14/093/00 (HH.528/400/03).

2702 AUSTRALIA — Western Australia — Lacepede Channel and Cape Latouche Treville — Pearl culture;
Restricted area

Insert	legend, <i>Pearling</i> (see Note), centred on:	(a)	17° 01'·0S., 122° 00'·0E.
	maritime limit, magenta pecked line, joining:	(b)	18° 22'·80S., 121° 52'·50E.
		(c)	18° 23'·25S., 121° 53'·00E.
		(d)	18° 24'·75S., 121° 51'·50E.
		(e)	18° 26'·50S., 121° 53'·00E.
		(f)	18° 27'·60S., 121° 52'·00E.
		(g)	18° 25'·70S., 121° 50'·50E.
		(h)	18° 25'·30S., 121° 50'·00E.
	legend, <i>Pearl Culture</i> (see Note)	(i)	within (b)-(h) above

Chart [Last correction].— **Aus 323 (a)** [4146/99] — **Aus 324 (b-i)** [1998/96]
Australian Notice 9/266/00 (HH.571/009/00).

2703 AUSTRALIA — Queensland — Moreton Bay — Pannikin Island — Light-beacons

Insert	starboard-hand light-beacon with topmark, <i>Fl.G.4s</i>	27° 39′.01S., 153° 21′.51E.
	port-hand light-beacon with topmark, <i>Fl.R.4s</i>	27° 38′.50S., 153° 20′.48E.
Substitute	starboard-hand light-beacon with topmark, <i>Fl.G.2.5s</i> , for starboard-hand beacon	27° 38′.74S., 153° 20′.99E.
	W. cardinal light-beacon, <i>VQ(9)15s</i> , for starboard-hand light-beacon	27° 38′.66S., 153° 21′.36E.

Chart [*Last correction*].— **Aus 236** [2505/00]
Light List Vol. K/00, 2903.35, 2903.52, 2903.56, 2903.58
Australian Notice 10/284/00 (HH.571/009/00).

II

2704 PAPUA NEW GUINEA — New Britain — Ablingi Island — Light

Amend range of light to, 10M 6° 19'8S., 150° 05'5E.

Chart [*Last correction*].— **4622** (INT 622) [1257/00]

Light List Vol. K/00, 3506.5

Australian Notice 10/286/00 (HH.571/009/00).

2705 PAPUA NEW GUINEA — New Britain — Tavanatangir Harbour — Light

Amend range of light to, 4M 4° 48'7S., 151° 40'5E.

Chart [*Last correction*].— **Aus 461** [910/00] — **Aus 397** [910/00] — **Aus 395** [1370/00]

Light List Vol. K/00, 3491.2

Australian Notice 10/287/00 (HH.571/009/00).

2706 PAPUA NEW GUINEA — New Britain — Kimbe Bay — Lights

Amend range of light to, 10M 4° 59'9S., 150° 05'6E.
5° 12'2S., 150° 22'9E.

Chart [*Last correction*].— **4622** (INT 622) [2704/00]

Light List Vol. K/00, 3484, 3486

Australian Notice 10/288/00 (HH.571/009/00).

2707 AUSTRALIA — Queensland — Karumba — Anchorage; Depth

Insert legend, *Karumba Roadstead*, centred on: 17° 15'0S., 140° 40'0E.

Substitute symbol, anchor berth, for depth 7₃ fm 17° 14'7S., 140° 34'0E.

Chart [*Last correction*].— **Aus 410** [2019/00]

Australian Notice 10/290/00 (HH.571/009/00).

2708 SOUTH PACIFIC OCEAN — Nouvelle-Calédonie — Canal de la Havannah — Depth

Substitute depth 26m enclosed by 30m contour,
for depth 2₆ m enclosed by 5m contour 22° 26'7S., 166° 54'5E.

Chart [*Last correction*].— **2906** [2205/00]

French Chart 6933 (HH.585/440/02).

2709 NORTH AMERICA, West Coast — Washington — Puget Sound — Balch Passage — Light; Buoy

Amend light-beacon to, *Fl.G.4s5m4M* '1' (a) 47° 11'3N., 122° 41'8W.

light to, *Fl.G.4s4M* (b) 47° 11'3N., 122° 41'7W.

designation of buoy to, '3' (c) 47° 11'4N., 122° 42'1W.

Delete red sector at light (d) (a) above

Chart [*Last correction*].— **51** (a,c,d) [2404/00] — **1947** (b) [2403/00]

Light List Vol. G/99, 4940

U.S. Notice 25/18448/00 (HH.612/485/05).

2710 SOUTH AMERICA, West Coast — Peru — Paita — Lights; Buoys

Amend light to, *Fl.G.3s12m4M* 5° 04'64S., 81° 06'41W.

light to, *Fl.G.5s16m4M* 5° 04'96S., 81° 06'24W.

can light-buoy to, *Fl.G* 5° 04'43S., 81° 06'30W.

conical light-buoy to, *Fl* 5° 04'80S., 81° 06'39W.

Chart [*Last correction*].— **3089 (plan, Paita)** [2514/00]

Light List Vol. G/99, 2133.4, 2133.41

Navarea XIV Notice 21/00 (HH.643/500/02).

2711 SOUTH AMERICA, West Coast — Peru — Bahía del Callao — Depth; Wreck; Barges; Restricted area

Insert depth 3₉ m enclosed by 5m contour 12° 03'65S., 77° 13'40W.

 12° 00'88S., 77° 08'87W.

 (a) 11° 59'62S., 77° 08'24W.

11° 59'73S., 77° 08'23W.

11° 59'76S., 77° 08'24W.

11° 59'89S., 77° 08'26W.

11° 59'95S., 77° 08'24W.

legend, *Barges* adjacent to (a) above

limit of restricted area, pecked line, radius 100m, centred on: (b) 12° 02'35S., 77° 09'79W.

Chart [*Last correction*].— **1853 (plan, Puerto Callao)** (b) & **1853** [1838/00]

Peru Chart 2234 (HH.643/452/04).

II

2712 SOUTH AMERICA, West Coast — Peru — Bahía San Nicolás — Depths

Insert	depth 18 ₆ m enclosed by 20m and 30m contours, (plan A, depth 18 ₆ m enclosed by 20m contour)	(a) 15° 14'·40S., 75° 15'·85W.
	depth 4m enclosed by 5m contour	(b) 15° 14'·91S., 75° 14'·03W.
Delete	depth 8 ₇ m	(c) close NW. of (b) above
	depth 26m	(d) close NW. of (a) above
	depth 7 ₉ m	(e) close S. of (b) above

Chart [*Last correction*].— **3090 (plan B, Bahía San Nicolás) (a-c) & (plan A, Approaches to Bahía San Juan and Bahía San Nicolás) (a,b,d,e) [1590/00]
Peruvian Chart 3122 (HH.643/431/02).**

2713 SOUTH AMERICA — Chile — Estrecho de Magallanes — Bahía Gente Grande — Harbour Limit

Insert	harbour limit, pecked line, joining:	52° 56'·00S., 70° 05'·45W.(shore) 52° 56'·00S., 70° 17'·93W. 52° 54'·70S., 70° 17'·93W.(shore) 52° 55'·90S., 70° 13'·60W.
Delete	legend, <i>Harbour Limit</i> , centred on: former harbour limit and associated legends, Harbour Limit, joining:	52° 55'·95S., 70° 05'·40W.(shore) 52° 55'·95S., 70° 10'·10W. 52° 53'·75S., 70° 10'·10W.(shore) and 52° 52'·85S., 70° 14'·00W.(shore) 52° 55'·70S., 70° 14'·00W. 52° 55'·70S., 70° 17'·95W. 52° 54'·55S., 70° 18'·00W.(shore)

Chart [*Last correction*].— **1694** [*New Edition 15/6/00*]
Chilean Notice 4/68/00 (HH.648/420/03).

2714 SOUTH AMERICA, East Coast — Río de La Plata — Punta Piedras Northnortheastwards — Wreck

Insert	⊗ PA	35° 22'·16S., 57° 06'·07W.
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Chart [*Last correction*].— **1749** [2407/00]
Argentine Notice 10/132/00 (HH.651/410/04).

2715 SOUTH AMERICA, East Coast — Uruguay — Montevideo Northeastwards — Light

Amend	range of light to, 17M	34° 50'·45S., 56° 01'·58W.
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Chart [*Last correction*].— **2001 (plan, Approaches to Montevideo)** [920/00] — **1749** [2714/00] — **3064** [1931/00]
Light List Vol. G/99, 0692
Uruguayan Chart 40 (HH.652/440/01).

2716 SOUTH AMERICA, East Coast — Río Uruguay — Nueva Palmira — Buoyage

Insert	starboard-hand pillar light-buoy with topmark, <i>Fl(4)R.12s</i>	(a) 33° 53'·46S., 58° 26'·17W.
Delete	port-hand pillar light-buoy with topmark, <i>Fl(4)G.12s Km 138</i> light-buoy	(b) 33° 53'·62S., 58° 26'·12W. 0·2M NNE. of (a) above close SE. of (b) above

Note: The above correction will be included in the next New Edition of Chart 3561.

Chart [*Last correction*].— **2004 (plan, Puerto de Nueva Palmira)** [1473/00]
Argentine Chart H-153B (HH.638/330/02).

2717 SOUTH AMERICA, East Coast — Brazil — Porto de Natal — Manimbu — Light

Delete	★ Fl.R.3s13m5M Manimbu	5° 45'·51S., 35° 12'·45W.
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Chart [*Last correction*].— **504 (plan, Porto de Natal)** [2215/00]
Light List Vol. G/99, 0180.2
Brazilian Notice 10/66/00 (HH.657/410/02).

2718 WEST INDIES — Barbados, West Coast — Six Mens Bay — Marina

Insert	symbol, marina	(a) 13° 15'·747N., 59° 38'·593W.
	legend, <i>PORT ST.CHARLES</i>	close E. of (a) above

Chart [*Last correction*].— **502 (plan, Speightstown including Arawak Jetty)** [2459/96]
Barbados Port Authority (HH.671/730/02).

II

2719 WEST INDIES — Cuba, North Coast — Cayo Francés — Light-float; Hulk

Substitute symbol, minor light-float, for symbol, hulk, Hulk 22° 37'63N., 79° 13'27W.

Chart [*Last correction*].— **425 (plan, Cayo Francés Anchorage)** [3824/99]

Light List Vol. J/99, 4902.6

Cuban Notice 4/53/00 (HH.681/415/02).

2720 GULF OF MEXICO — Texas — Approaches to Galveston — Bolivar Roads — Light-beacon

Amend light-beacon to, *Iso.G.6s70ft & Fl.4s17ft5M* 29° 21'45N., 94° 46'57W.

Chart [*Last correction*].— **3183 (plan, Galveston and Approaches)** [2413/00] — **3186 (panel 1)** [1846/00]

Light List Vol. J/99, 4037.1

U.S. Notice 22/11324/00 (HH.615/415/06).

2721 GULF OF MEXICO — Texas — Sabine Bank — Light

Insert ★ *Q.30ft5M* (a) 29° 28'32N., 93° 43'42W.

Delete ★ *Fl.G.10s72ft11M* (b) close NE. of (a) above

Amend light to, *Q.5M* (c) 29° 28'3N., 93° 43'4W.

Chart [*Last correction*].— **3192 (panel A)** (a,b) [1282/00] — **3854** (c) [2622/00] — **3850** (c) [2620/00]

Light List Vol. J/99, 3996

U.S. Notice 24/11341/00 (HH.615/430/07).

2722 GULF OF MEXICO — Florida — Tampa Bay — Pt Pinellas Channel Northwards — Buoyage

Delete '5' buoy 27° 42'55N., 82° 36'67W.

'7' buoy 27° 43'53N., 82° 36'72W.

Chart [*Last correction*].— **3848** [2442/00]

U.S. Notice 24/11415/00 (HH.615/480/04).

2723 NORTH AMERICA, East Coast — Florida — Fernandina Harbor — Channel depths

Substitute the accompanying table, CHANNEL DEPTHS
(Fernandina Harbor), for existing table, centred on: 30° 41'68N., 81° 26'39W.

Chart [*Last correction*].— **2818** [1851/00]

U.S. Notice 26/11503/00 (HH.614/012/00).

2724 NORTH AMERICA, East Coast — Chesapeake Bay — Chesapeake Channel — Wrecks; Obstruction

Insert ○ *Wk*, least depth 35ft 36° 58'87N., 75° 59'63W.

○ *Obstrn*, least depth 50ft (a) 37° 01'05N., 76° 02'77W.

○ *Wk*, least depth 36ft (b) 37° 00'79N., 76° 03'15W.

Chart [*Last correction*].— **2829** (a,b) [128/00] — **2919** [*New Edition* 29/6/00]

U.S. Notice 24/12222/00 (HH.614/555/06).

2725 NORTH AMERICA, East Coast — Nova Scotia — Bay of Fundy — Minas Channel — Hall Point — Light

Amend light to, *Fl.R.4s13ft* 45° 12'2N., 64° 36'8W.

Chart [*Last correction*].— **353** [2039/99]

Light List Vol. H/99, 3942

Canadian Notice 5/4010/00 (HH.606/475/02).

2726 NORTH AMERICA, East Coast — Nova Scotia, South-West Coast — Yarmouth — Light

Amend light to, *LFl.12s35m13M*, (chart 1651, *LFl.12s13M*),
(chart 2670, *LFl.13M*) 43° 47'8N., 66° 09'4W.

Chart [*Last correction*].— **352** [3737/99] — **1651** [2324/00] — **2670** [2324/00]

Light List Vol. H/99, 3820

Canadian Notice 5/4230/00 (HH.606/465/02).

2727 NORTH AMERICA, East Coast — Saint Lawrence River — Saguenay River — Approaches to Chicoutimi — Buoyage

Insert port-hand pillar light-buoy, *Q.G "S59"* 48° 27'127N., 71° 00'243W.

port-hand pillar light-buoy, *Q.G "S47"* 48° 26'963N., 70° 58'128W.

Substitute port-hand pillar light-buoy, *Q.G "S53"*, for "*S53*" buoy 48° 27'140N., 70° 59'236W.

Move starboard-hand pillar light-buoy, "*S50*", from: 48° 27'110N., 70° 58'816W.

to: 48° 27'110N., 70° 58'782W.

Delete port-hand pillar light-buoy, "*S45*" 48° 26'818N., 70° 57'750W.

port-hand pillar light-buoy, "*S51*" 48° 27'073N., 70° 58'806W.

Chart [*Last correction*].— **1370 (plan C, Approaches to Chicoutimi)** [4491/99]

Canadian Notice 5/1209/00 (HH.605/420/03).

II

2728 **NORTH AMERICA, East Coast — St Lawrence Seaway — Wolfe Island — Bayfield Bay, Bayfield Island —
Light**

Amend light to, *Dir.WRG*

44° 11′.36N., 76° 19′.42W.

Chart [*Last correction*].— **423 (Panel C)** [4750/99]

Light List Vol. H/99, 2826

Canadian Notice 5/1438/00 (*HH.605/470/02*).

II

2729(P)/00 SCOTLAND, East Coast — Bay of Cruden Eastwards, Northeastwards and Southeastwards to North Sea, Norwegian Sector — Ula Oil Field — Submarine cable

1. Cable laying and associated operations for the CNS telecommunications cable are planned to take place from early August to mid September 2000. This schedule may be delayed in adverse weather conditions.
2. The cable will be laid closely parallel to existing pipelines and cables, except where indicated. The route is as follows:
 $57^{\circ} 23'82N.$, $1^{\circ} 51'75W.$ (shore)
 thence following the pipeline route to:
 $57^{\circ} 43'62N.$, $0^{\circ} 50'84E.$ (21/10-FC platform)
 thence following the northeastern pipeline (21/10-FB platform) route to junction with the Everest Forties pipeline at:
 $57^{\circ} 45'45N.$, $0^{\circ} 55'20E.$
 thence following the pipeline route to:
 $57^{\circ} 44'88N.$, $1^{\circ} 45'82E.$
 thence following the northern cable route to:
 $57^{\circ} 45'52N.$, $1^{\circ} 48'09E.$ (22/10a-A, (P), (T) platform)
 thence, **clear of existing installations**, as follows:
 $57^{\circ} 45'90N.$, $1^{\circ} 48'50E.$
 $57^{\circ} 46'04N.$, $1^{\circ} 49'23E.$
 $57^{\circ} 45'82N.$, $1^{\circ} 49'65E.$
 $57^{\circ} 43'82N.$, $1^{\circ} 49'63E.$ (pipeline)
 thence following the pipeline/cable route to:
 $57^{\circ} 17'60N.$, $2^{\circ} 10'80E.$ (close north of platform 23/21-A)
 thence **clear of existing installations** to:
 $57^{\circ} 06'66N.$, $2^{\circ} 45'44E.$
 thence following the pipeline route to:
 $57^{\circ} 06'86N.$, $2^{\circ} 50'70E.$ (7/12-P,D,Q, platform)
3. Vessels are requested to maintain a wide berth from cable laying vessels and to avoid anchoring or trawling in the vicinity of the cable route.
4. Charts will be updated as appropriate in due course.

Charts affected — 244 — 213 — 272 — 274 — 278 — 1409 — 2182B — 2182C
 BP Amoco (HH.160/306/01).

2730(P)/00 ENGLAND, West Coast — Cornwall — Bude Bay Westwards and Southwestwards — Submarine cable

1. Cable laying and associated operations for segment G1 of the TAT-14 telecommunications cable, are underway. The initial two kilometres seaward of the shore landing point are in place, with the main cable lay scheduled to commence at the end of June 2000.
2. The cable will be laid between the following positions:
 $50^{\circ} 50'10N.$, $4^{\circ} 33'19W.$ (shore)
 $50^{\circ} 49'99N.$, $4^{\circ} 34'62W.$
 $50^{\circ} 49'62N.$, $4^{\circ} 37'02W.$
 $50^{\circ} 48'77N.$, $4^{\circ} 41'32W.$
 $50^{\circ} 48'67N.$, $4^{\circ} 43'22W.$
 $50^{\circ} 48'20N.$, $4^{\circ} 51'97W.$
 $50^{\circ} 47'79N.$, $4^{\circ} 59'92W.$
 $50^{\circ} 46'87N.$, $5^{\circ} 10'19W.$
 $50^{\circ} 45'55N.$, $5^{\circ} 24'72W.$
 $50^{\circ} 45'35N.$, $5^{\circ} 26'12W.$
 $50^{\circ} 45'34N.$, $5^{\circ} 27'92W.$
 $50^{\circ} 45'00N.$, $5^{\circ} 28'45W.$
 $50^{\circ} 45'13N.$, $5^{\circ} 29'29W.$
 $50^{\circ} 42'50N.$, $5^{\circ} 55'10W.$
 $50^{\circ} 45'35N.$, $5^{\circ} 26'12W.$
 $50^{\circ} 45'34N.$, $5^{\circ} 27'92W.$
 $50^{\circ} 36'44N.$, $6^{\circ} 28'21W.$
 $50^{\circ} 29'34N.$, $7^{\circ} 05'81W.$
 $50^{\circ} 20'68N.$, $7^{\circ} 50'00W.$
 $50^{\circ} 10'00N.$, $8^{\circ} 30'00W.$
 $49^{\circ} 44'72N.$, $9^{\circ} 45'16W.$
 $49^{\circ} 38'63N.$, $9^{\circ} 46'83W.$
 $49^{\circ} 34'90N.$, $9^{\circ} 47'75W.$
 $49^{\circ} 32'38N.$, $9^{\circ} 51'72W.$
 $49^{\circ} 28'46N.$, $10^{\circ} 00'67W.$
 $49^{\circ} 23'09N.$, $10^{\circ} 39'21W.$
 $49^{\circ} 19'37N.$, $11^{\circ} 04'70W.$
 $49^{\circ} 15'60N.$, $11^{\circ} 30'00W.$
 $49^{\circ} 14'50N.$, $11^{\circ} 57'18W.$
 $49^{\circ} 14'00N.$, $12^{\circ} 06'40W.$
3. Former Notice 2128(P)/00 is cancelled.
4. Vessels are requested to give any cable laying vessel a wide berth and to avoid anchoring or trawling in the vicinity of the cable route.
5. Charts will be corrected as appropriate in due course.

Charts affected — 1156 — 1178 — 1123 — 2649 — 2
 Global Marine Systems Ltd (HH.111/309/02).

II

2731(P)/00 FRANCE, West Coast — Approaches to La Rochelle — Rade de la Pallice — Depths; Light; Pilot boarding place; Wrecks

1. Mariners are advised that changes have been made to depths and the positions of wrecks in the vicinity of the bridge over Rade de la Pallice. The pilot boarding places have also been moved to new positions 46° 05'·6N., 1° 16'·0W. and 46° 04'·6N., 1° 16'·0W.
2. The beacon at Pointe des Minimes (46° 08'·329N., 1° 10'·677W.) has been removed, and a sectored light has been established in its place.
3. These and other amendments will be included in a New Edition of chart 2743 and Notice to Mariners Block corrections to charts 2641 and 2746, to be published shortly.

Charts affected — 2743 — 2641 — 2746

French Notices 00/09/07 & 00/12/10 (HH.353/520/03).

2732(P)/00 CHINA, South-East Coast — Tai Pang Wan (Mirs Bay) — Yantian Gang — Port development; Depths

1. Mariners are advised of the following reported changes in Yantian Gang:
 - (a) further developments have taken place at the berths of Yantian Gang Terminal, in approximate position 22° 34'·55N., 114° 15'·55E.
 - (b) the depths in the approaches and alongside the Yantian Gang Terminal are deeper than charted.
 - (c) the area of reclamation has been extended south-eastwards to approximate position 22° 34'·05N., 114° 16'·65E.
2. When full details become available these and other changes will be included in the next edition of chart 3544.

Charts affected — 3544

UK Hydrographic Office (HH.548/447/01).

2733(T)/00 AUSTRALIA — Queensland — Point Cartwright — Scientific instrument

A wave measuring special spherical light-buoy, *Fl(5)Y.20s*, exists in position 26° 39'·48S., 153° 11'·02E.

Charts affected — Aus 235 — Aus 365

Australian Notice 10/292(T)/00 (HH.571/009/00).

2734(T)/00 AUSTRALIA — Queensland — Fraser Island — Rooney Point — Wreck

A wreck exists in position 24° 46'·08S., 153° 05'·45E.

Charts affected — Aus 365

Australian Notice 10/293(T)/00 (HH.571/009/00).

2735(T)/00 AUSTRALIA — Queensland — Mackay — Depth

A depth of 3 metres, exists in the entrance to the marina (21° 06'·58S., 148° 13'·81E.).

Charts affected — Aus 250

Australian Notice 10/295(T)/00 (HH.571/009/00).

2736(T)/00 AUSTRALIA — Queensland — Townsville — Depths

Available depths as at 18 April 2000:

	Metres	Remarks
Sea Channel	11.7	
Platypus Channel	11.7	
Outer Harbour:		
* Arrival Channel	7.8	
* Departure Channel	11.2	
Inner Harbour:		
Harbour	11.7	
Berths:		
* No 1	12.1	
* No 2	11.6	Not beyond 785 metre mark
No 3	11.7	
* No 4	10.4	
No 7	11.2	
No 8	10.1	
* No 9	12.1	
* No 10	9.6	
* No 11	11.8	
Between No 7 and No 8	10.6	Seaward of zero mark at No 7 berth
* Between No 9 and No 10	10.4	Seaward of zero mark at No 10 berth
Ross River Channel	1.6	
Ross River	1.5	
* Ross Creek	1.7	

* Indicates new or revised entry.

Note: Former Notice 1401(T)/00 is cancelled.

Charts affected — Aus 256 — Aus 257

Australian Notice 10/296(T)/00 (HH.571/009/00).

II

2737(T)/00 AUSTRALIA — Queensland — Pith Reef — Scientific instrument

An unmarked bottom mounted current meter exists in position 18° 11'·29S., 146° 56'·85E.

Charts affected — Aus 372 — Aus 828

Australian Notice 10/297(T)/00 (*HH.571/009/00*).

2738(T)/00 AUSTRALIA — Queensland — Lark Reef — Scientific instrument

An unmarked bottom mounted current meter exists in position 15° 19'·95S., 145° 40'·69E.

Note: Former Notice 4407(T)/99 is cancelled.

Charts affected — Aus 373 — Aus 831

Australian Notice 10/300(T)/00 (*HH.571/009/00*).

2739(T)/00 SOUTH AUSTRALIA — Port Stanvac — Mooring buoy

1. A temporary orange buoy exists in position (35° 05'·56S., 138° 27'·42E.).
2. A 300 metre floating hose, with lights, Q, along its length, is tethered to the buoy.
3. A 500 metre radius restricted zone exists around the buoy.

Charts affected — Aus 125 — Aus 345 — Aus 780 — Aus 781

Australian Notice 10/306(T)/00 (*HH.571/009/00*).

To accompany Notice to Mariners 2723/00

On Chart 2818

CHANNEL DEPTHS (see Note)			
FERNANDINA HARBOR TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF DEC 1999 AND SURVEYS TO OCT 1999			
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)			
NAME OF CHANNEL	DEPTH MLLW (FEET)	WIDTH (FEET)	DATE OF SURVEY
QUARANTINE REACH	33.0	400-1100	10-99
OLD TOWN REACH	30.5	400-560	10-99
SEABOARD REACH	32.9	400	10-99
CITY FRONT REACH	22.1	300	10-99
RAYONIER REACH	8.0	300	10-99
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGING CONDITIONS SUBSEQUENT TO THE ABOVE			

To accompany Notice to Mariners 2740/00

On Chart 1907

CAUTION: CHARTS REFERRED TO A WGS 84 COMPATIBLE DATUM
Caution must be exercised in the transfer of positions from this chart to those adjoining/ larger scale/ smaller scale charts which are referred to a WGS 84 compatible datum. For further details, including an example of the calculation of the WGS 84 position, see NM 4672(P)/99.

On Chart 2131

CAUTION: CHARTS REFERRED TO A WGS 84 COMPATIBLE DATUM
Caution must be exercised in the transfer of positions from this chart to those adjoining/ larger scale/ smaller scale charts which are referred to a WGS 84 compatible datum. For further details, including an example of the calculation of the WGS 84 position, see NM 4672(P)/99.

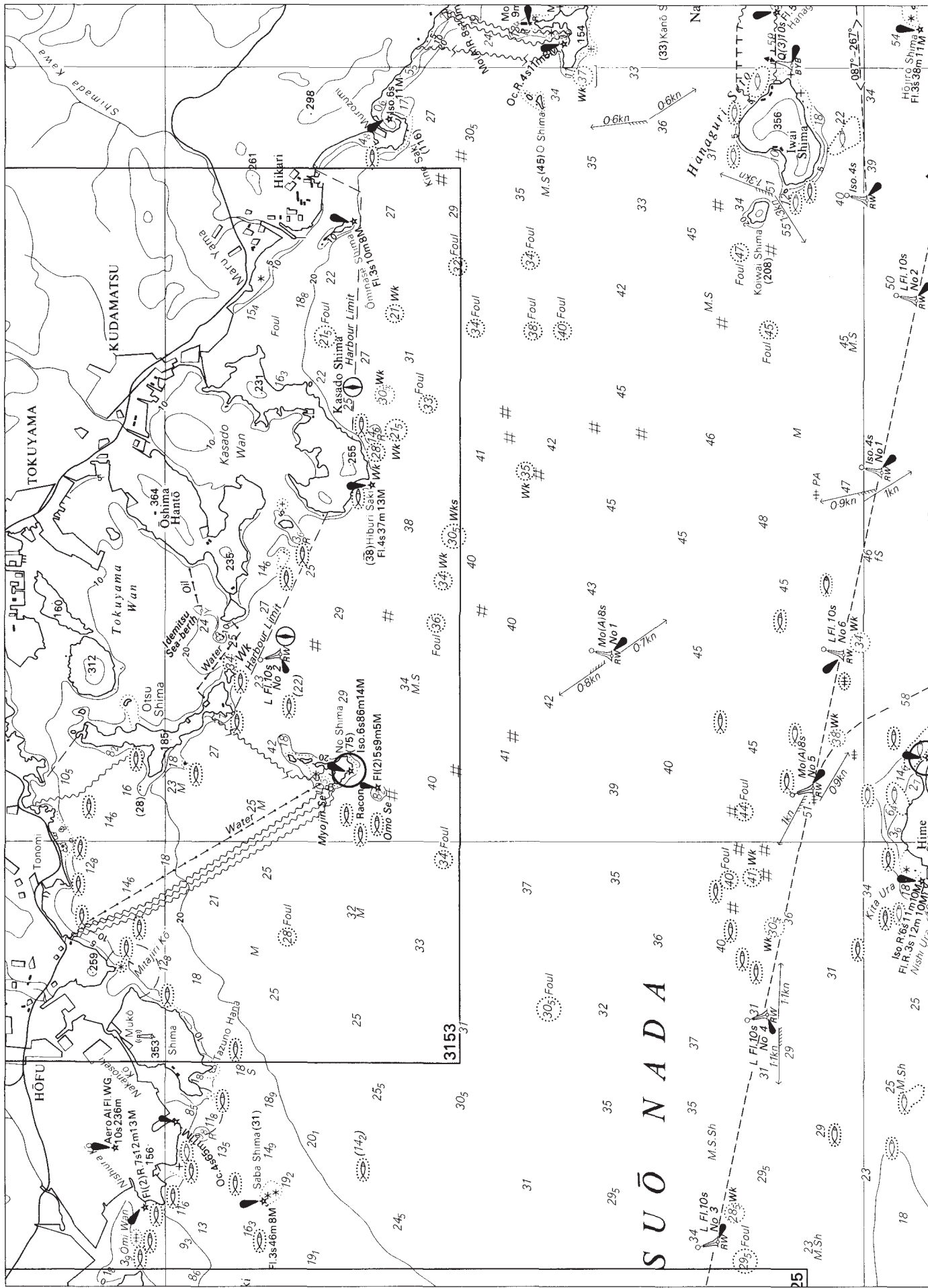
To accompany Notice to Mariners 2660/00



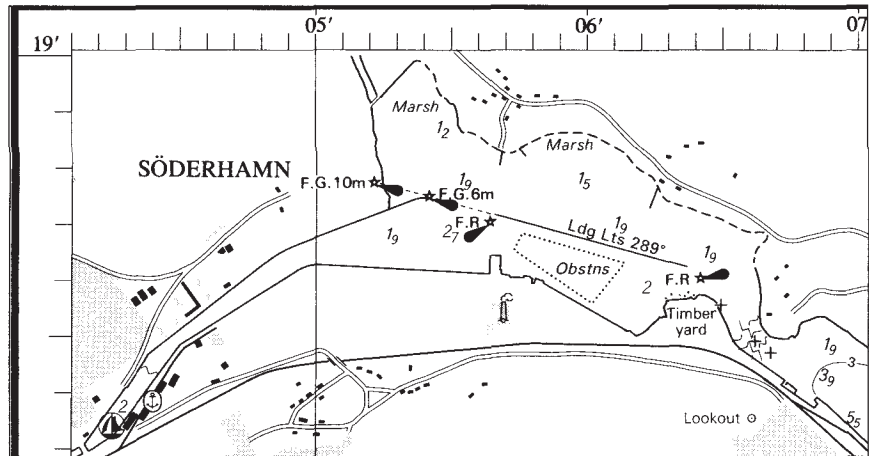
On Chart 2745

NATURE RESERVE

From March 1st to 31st August, access is prohibited.
Stopping and navigating are prohibited around islets
within 80 metres of the high water mark.



To accompany Admiralty Notice to Mariners No 2634 of 2000



Block for Chart No 70

III

NAVIGATIONAL WARNINGS

See N.M. 13/00. Messages printed below are all in force on 27 June 2000. It is recommended that this reprint should be kept in a file or book divided into areas, followed by subsequent weekly reprints. Only the most convenient Admiralty Chart is quoted. For those series originated by other authorities only selected important warnings are reproduced.

(1) Navarea I (NE Atlantic) 27th Week 6/7/00.

NAVAREA I warnings in force 27/6/00: 1998 series: 468. 1999 series: 154 156 165 173 176 207 208 279.

2000 series: 039 059 082 092 097 114 124 137 148 158 161 174 189 191 205 215 232 240 241 244 261 265 266 273 275 276 278 279 280 281 283 284 285 286 287.

- 273 ENGLAND, East Coast. Great Yarmouth Approaches. Chart BA 1536.
A. East Holm buoy moved 375 metres South-southeastward to 52°30'88N 001°49'58E.
B. South Corton buoy moved 925 metres Northwestward to 51°32'45N 001°49'47E.
C. Holm Sand buoy moved 500 metres South-southwestward to 52°33'38N 001°46'98E.
D. West Corton buoy moved 400 metres East-northeastward to 52°34'56N 001°46'73E.
E. South West Scroby buoy 52°35'8N 001°46'4E fitted with fog signal, Bell.
- 274 Cancelled.
- 275 ENGLAND, South Coast. Selsey Bill, Southward. Chart BA 2045.
A. South Pullar South cardinal pillar lightbuoy, VQ(6)+LFl.10s, established 50°38'80N 000°49'20W.
B. Owers lightbuoy moved 2530 metres Northward to 50°38'60N 000°41'10W.
C. Outer Owers lightbuoy 50°38'75N 000°41'30W permanently discontinued.
- 276 SOUTHERN NORTH SEA, Deep Water Routes. Chart BA 1504. Hydrographic survey in progress by M/V *Antares* within charted limits of Deep Water Routes bounded by: 52°01'N 002°34'E, 52°54'N 002°36'E and 52°25'N 002°57'E. Wide berth requested.
- 277 Cancelled.
- 278 WALES, North Coast. Chart BA 1978. Racon, Mo(M), established at West Constable lightbuoy, 53°23'N 003°49'W.
- 279 NORWEGIAN SEA. Norwegian Basin, Dumshaf Abyssal Plain and Voring Plateau. Charts BA 4100 and 4101. Seismic survey in progress by R/V *Geolog* Dmitriy Nalivkin towing 3000 metre cable in area bounded by: 63°53'N 003°20'E, 65°25'N 004°50'W, 68°37'N 002°15'W, 71°43'N 001°35'E and 69°38'N 006°25'E. Wide berth requested.
- 280 ENGLAND, Northwest Coast. Approaches to Liverpool. Chart BA 1978. Bar Lightfloat, 53°32'N 003°21'W, temporarily replaced by Safewater pillar lightbuoy, LFl.10s, fogsignal Whistle, Racon Mo(T).
- 281 ENGLAND, East Coast. Thames Estuary. River Blackwater Approaches. Chart BA1975.
A. Starboard-hand buoy, 51°46'8N 001°16'9E, permanently changed to lightbuoy, Fl(2)G.5s.
B. Wallet No.3 starboard-hand conical lightbuoy, Fl(3)G.15s, established 51°45'00N 001°11'40E.
C. Wallet No.6 port-hand can lightbuoy, Fl(2)R.5s, established 51°44'40N 001°11'95E.
Cancel 260/00.
- 282 Cancelled.
- 283 ORKNEY ISLANDS. Chart BA 2622. Papa Stronsay Light (A3706) 59°09'N 002°35'W permanently changed to Fl(4)20s.8m7M.
- 284 RIGLIST. Southern North Sea: 51° to 55°N. Correct at 271000z Jun 00.
- | | | |
|----------|-----------|---------------------|
| 52°36'7N | 003°50'4E | Noble Lynda Bossler |
| 53°27'0N | 001°53'1E | Maersk Endurer |
| 53°30'6N | 002°10'2E | Ensco 85 |
| 53°49'6N | 004°03'1E | Noble Ronald Hoope |

NOTES:

- Rigs are protected by a 500 metre safety zone.
- ACP - Adjacent to Charted Platform.

- Cancel 269/00.

III

285 RIGLIST. North Sea: 55° to 60°N, East of 5°W and the Baltic Sea. Correct at 271000z Jun 00.

	55°31'8N	005°00'4E	Maersk Endeavour
	55°57'6N	003°35'1E	Ensco 70
	56°23'7N	002°15'3E	Borgsten Dolphin
	56°35'0N	004°53'5E	Transocean Nordic
	56°53'1N	001°14'1E	Petrojarl 1
	57°04'9N	002°05'1E	Stena Dee
	57°49'1N	004°31'2E	Maersk Giant
	57°55'0N	000°30'6E	Noble Ton Van Langeveld
	58°04'5N	000°53'6E	Drillstar
	58°10'5N	001°22'6W	Santa Fe 135
	58°45'8N	001°12'9E	Transocean John Shaw
	58°46'3N	001°29'5E	Santa Fe 140
NEW	59°21'0N	001°33'1E	Sedco 704
	59°33'6N	001°25'9E	Ocean Princess
	59°58'0N	002°23'3E	Maersk Jutlander

NOTES:

- a. Rigs are protected by a 500 metre safety zone.
- b. ACP - Adjacent to Charted Platform.

2. Cancel 270/00.

286 RIGLIST. Norwegian Sea: North of 60°N, East of 5°W. Correct at 271000z Jun 00.

	60°18'7N	004°20'3W	Transocean Leader
	60°24'7N	004°03'2W	Paul B. Loyd Jr
	60°43'8N	003°39'4E	Polar Pioneer
	60°47'6N	002°41'7E	West Alpha
	60°51'0N	003°34'9E	West Vanguard
	60°54'0N	003°35'0E	West Venture
NEW	Invergordon		Ocean Guardian
	61°03'3N	002°02'2E	Deepsea Trym
	61°03'8N	002°42'4W	Sovereign Explorer
	61°05'9N	002°16'6E	Transocean Wildcat
	61°11'4N	001°06'3E	Sedco 712
	61°15'2N	000°44'1E	Stena Spey
	61°16'0N	002°07'0E	West Delta
	61°22'8N	002°06'2E	Bideford Dolphin
	61°26'4N	001°57'2E	Borgland Dolphin
	61°29'3N	002°13'5E	Scarabeo 5
	64°45'5N	006°22'9E	Transocean Arctic
	65°01'1N	006°35'2E	Transocean Searcher
	65°04'0N	007°29'6E	Transocean Winner
	65°06'0N	006°47'0E	Safe Britannia
	65°22'2N	007°21'4E	Scarabeo 6
	66°00'9N	008°03'4E	Transocean Prospect

NOTES:

- a. Rigs are protected by a 500 metre safety zone.
- b. ACP - Adjacent to Charted Platform.

2. Cancel 271/00.

287 RIGLIST. South and West Coasts of the British Isles. Correct at 271000z Jun 00.

	54°20'9N	011°02'1W	Sedco 711
	59°05'6N	007°35'9W	Jack Bates

NOTES:

- a. Rigs are protected by a 500 metre safety zone.
- b. ACP - Adjacent to Charted Platform.

2. Cancel 272/00.

III

(2) Navarea II (E Atlantic) 27th Week 6/7/00.

Edited Navarea II warnings in force 27/6/00: 184/00.
188 to 193 received.

Cancel 179/00. Navarea II 189/00 refers

(3) Navarea III (Mediterranean) 27th Week 6/7/00.

Edited Navarea III warnings in force 27/6/00: NIL.
281 to 286 received.

(4) Navarea IV (NW Atlantic) 27th Week 6/7/00.

Edited Navarea IV warnings in force 27/6/00: 099/00.
236 to 245 received.

(5) Navarea V (W Atlantic) 27th Week 6/7/00.

Edited Navarea V warnings in force 27/6/00: 923/97, 568/98, 180/00.
Nil received.

(6) Navarea VI (SW Atlantic) 27th Week 6/7/00.

Edited Navarea VI warnings in force 27/6/00: NIL.
075 and 081 to 083 received.

(7) Navarea VII (SE Atlantic) 27th Week 6/7/00.

Edited Navarea VII warnings in force 27/6/00: NIL.
056 and 057 received.

(8) Navarea VIII (Indian Ocean) 27th Week 6/7/00.

Edited Navarea VIII warnings in force 27/6/00: 268/99, 562/99, 235/00.
288 to 295 received.

(9) Navarea IX (Persian Gulf, Red Sea, NW Arabian Sea) 27th Week 6/7/00.

Edited Navarea IX warnings in force 27/6/00: 201/99, 043/00, 076/00.
Nil received.

(10) Navarea X (Australia, New Guinea) 27th Week 6/7/00.

Edited Navarea X warnings in force 27/6/00: NIL.
Nil received.

(11) Navarea XI (Malacca Strait, China Sea, N Pacific) 27th Week 6/7/00.

Edited Navarea XI warnings in force 27/6/00: 505/99.
312 to 319 received.

(12) Navarea XII (NE Pacific) 27th Week 6/7/00.

Edited Navarea XII warnings in force 27/6/00: 107/00, 222/00.
217 to 224 received.

- 222 SOUTH AMERICA, West Coast. Ecuador. Approaches to Puntilla de Santa Elena. Bajo Montanita Westward.
Charts BA 2257 and 3092. Shoal depths reported:
A. 9 metres in 01°47'·0S 081°07'·0W
B. 9 metres in 01°51'·0S 081°05'·2W
C. 11 metres in 01°51'·0S 081°10'·5W.

III

(13) Navarea XIII (NW Pacific) 27th Week 6/7/00.

Edited Navarea XIII warnings in force 27/6/00: Nil.
Nil received.

(14) Navarea XIV (SW Pacific) 27th Week 6/7/00.

Edited Navarea XIV warnings in force 27/6/00: 174/00.
196 to 200 received.

(15) Navarea XV (SE Pacific) 27th Week 6/7/00.

Edited Navarea XV warnings in force 27/6/00: NIL.
029 to 032 received.

(16) Navarea XVI (E Pacific) 27th Week 6/7/00.

Edited Navarea XVI warnings in force 27/6/00: 151/98.
Nil received.

(17) Hydropacs (Pacific, Indian Ocean) 27th Week 6/7/00.

Edited Hydropacs in force 27/6/00: 1272/99, 372/00, 681/00, 725/00, 803/00, 938/00, 939/00.
910 to 942 received.

938 ARABIA. United Arab Emirates. Approaches to Mīnā' Saqr. Chart BA 3174. Dangerous Wreck, marked by North cardinal buoy, 26°00'·14N 056°01'·10E and South cardinal buoy, 25°59'·74N 056°01'·10E.

939 ARABIA. Qatar. Najwat Najem Oilfield. Chart BA 2886. Submerged obstruction, length 65 metres width 19 metres, reported 25°53'N 052°06'E.

(18) Hydrolants (Atlantic, Mediterranean) 27th Week 6/7/00.

Edited Hydrolants in force 27/6/00: 862/94, 871/94, 1516/94, 2002/98, 1211/99, 1353/99, 1369/99, 1641/99, 2348/99, 094/00, 480/00, 561/00, 963/00, 995/00, 1047/00, 1218/00, 1320/00, 1364/00, 1581/00, 1584/00.
2206 to 2285 received.

IV

[27/00]

CORRECTIONS TO ADMIRALTY SAILING DIRECTIONS

NP 32 China Sea Pilot Volume III (1982 Edition) — Supplement 7-1998

Jiangjun Tou — Light

76

R 52 *Add:*

A **light** (F 3604·5) is exhibited at an elevation of 27 m on Jiangjun Tou.

Chinese Chart 14310

(HH. 548/448/05)

[27/00]

NP 38 West Coast of India Pilot (1998 Edition)

Reliance Jamnagar Marine Terminal — Pilot boarding places

280

Paragraph 9.125c 5 of Section IV Notice Week 4/00,
Replace by:

- 5 **Pilots** for the SPMs board 1¼ miles W of SPM-1 (22°34'·3N, 69°47'·3E). Pilots for the alongside berths board 2 miles SSW of SPM-1.

Indian Notice 9/194/00

(HH.502/410/04)

[27/00]

NP 49 Mediterranean Pilot Volume V (1999 Edition)

Antalya — Port limits; anchorages

163

Paragraph 5.142 1, *Replace by:*

- 1 The port of Antalya includes all the waters N of a line drawn from Taşlik Burnu (36°13'N, 30°25'E) to a position on the shore 5¼ miles ESE of Selimiye Light (36°46'N, 31°23'E), 62 miles NE.

164

Paragraph 5.151 1, *Replace by:*

- 1 **Off the commercial harbour.** An anchorage designated for merchant vessels and foreign warships, as shown on the chart, is centred about 6 cables SE of the S breakwater.

There is a designated explosives anchorage about 1 mile SSE of Siçan Adası. Its limits are defined by a line drawn between the following positions:

36°47'·0N, 30°35'·0E,
36°47'·6N, 30°35'·3E,
36°47'·6N, 30°36'·7E,
36°47'·0N, 30°36'·7E.

After Paragraph 5.151 2 line 7 Insert:

- 3 **Long term anchorage.** A designated long term anchorage, as shown on the chart, is centred about 1 mile SSW of Antalya.

Turkish Notice 12/119/00

(HH. 389/440/02)

[27/00]

NP 56 Norway Pilot Volume 1 (2000 Edition)

Brofjorden — Pilot boarding place

193

Paragraph 8.43 5 lines 3 and 4 *Replace by:*

1½ miles WNW of Brofjordens angöring
light—buoy for other vessels.

Swedish Notice 15/411/00

(HH. 317/440/02)

[27/00]

NP 69 East Coast of the United States Pilot Volume II (1999 Edition)

Charleston Harbor - Ashley River — Wreck

245

Paragraph 8.96 4 lines 3 and 4 *Delete*

US Chart 11524

(HH. 614/615/04)

[27/00]

Charleston to Braddock Point — Directions

247

Paragraph 8.109 2 lines 1 to 4 *Replace by:*

Clear of, depending on draught, a wreck (32°36'N, 79°40'W). An obstruction, marked by a buoy (yellow) lies 2¾ miles S. Thence:

US Notice 50/11521/99

(HH. 614/615/04)

[27/00]

NP 70 West Indies Pilot Volume I (1993 Edition) — Supplement 2-1998

Puerto de Matanzas — Dubrocq wharf

145

R 19 *Replace by:*

...160 m in length, with a draught of 9·0 m. Used for...

Cuban Notice 4/50/00

(HH. 681/809/01)

[27/00]

V

CORRECTIONS TO ADMIRALTY LIST OF LIGHTS AND FOG SIGNALS

Volume A, 2000. Weekly Edition No. 27, Dated 6th July, 2000.

Last Correction: Weekly Edition No. 26, dated 29th June, 2000.

0562·15	- South Quay. Lifeboat Dock	50 42·3 1 30·1	2 F R(ver)				
*	*	*	*	*	*	*	*
0797	Owers (T)	50 38·6 0 41·1	Q(6)+LFl W 15s	...	7	on black buoy, yellow top	Racon
		...	Whis	...	...	...	Wave activated
		*					
1400·1	-- Rear. 93m from front	49 21·0 0 45·5	Oc(3)W 12s	42	11	White and grey house 12	Synchronized with front. Vis 114°-294°(180°). R light on TV mast 2·7M WSW
							*
1471	<i>Remove from List</i>						
1471·5	-- Jetée des Flamands. E. Ldg Lts 189°. Front	49 39·4 1 35·9	Q W	9	13	White metal pylon on hut 8	
*	*	*	*	*	*	*	*
1471·51	----- Rear. Terre-plein des Mielles	49 39·1 1 35·9	Q W	16	13	White column, black bands, white top 15	Same structure as A1486·1
*	*	*	*	*	*	*	*
1518	- Lanby. SW	48 31·7 5 49·1	Fl W 4s	10	20	Red and white striped buoy	fl 0·5
							*
1676	- Ldg Lts 089° 06'. Le Grand Jardin S end. Front	48 40·2 2 04·9	Fl(2)R 10s	24	15	Grey tower, red top 38	fl 0·3, ec 2·2, fl 0·3, ec 7·2. In line 129·7° with A1686·1 leads through the channel of Petite Port. Obscured by Cap Fréhel when bearing less than 097°, by Île de Cézembre 220°-233°(13°), by Grande Conchée 241°-243°(2°), by Grande Chevreun and Pointe du Meinga when bearing more than 251°. TR 1998
							*
1734	Roches Douvres	49 06·5 2 48·8	Fl W 5s	60	28	Pink tower with green roof on dwelling 65	fl 0·1
		...	Siren 60s	...	...	...	bl 3
							*
4918	- North Pier. Head	53 49·1 3 03·7	2 F G(ver)	...	3	...	2m apart
		*					
4942	Bar Lt F (T)	53 32·0 3 20·9	Fl W 5s	10	12	Red hull	fl 1·2. Racon. Withdrawn; HFPB Safe Water Mark, LFIW 10s 7M with Racon and Whistle, in situ (T) 2000
		...	Horn(2) 20s	...	...	...	bl 0·7, si 1, bl 0·7, si 17·6
	*						*

V

Volume A *continued.*

5528·4	- Plimsoll Bridge. Centre	51 26·9 2 37·4	Iso W 5s	6	...	...	Shown up and downstream. 4 Q R Lights 430m SE shown when Underfall sluices are operating. TE 1998
							*

Volume B, 2000. Weekly Edition No. 27, Dated 6th July, 2000. Last Correction: Weekly Edition No. 26, dated 29th June, 2000.

0648·41	-- S side. No 4	51 56·1 4 07·4	LFl G 8s	...	...	...	Fl R and Fl G lights exist E of this point
							*
0648·42	-- N side. No 3	51 56·2 4 07·4	LFl R 8s				
							*

Volume C, 2000. Weekly Edition No. 27, Dated 6th July, 2000. Last Correction: Weekly Edition No. 26, dated 29th June, 2000.

0578·8	- Måvholmsbådan	57 40·4 11 42·6	Q W	8	10	White tower, green band. Floodlit	Also shown by day 1/11-31/3. Racon. Ra refl
							*
0581·51	--- Rear. 100m from front	57 41·2 11 47·9	F G	...	7	Orange , black border, on post	Occas
							*
0583·7	- Skandiahammen. Lts in line 000° 36'	57 41·3 11 51·5	2 F R	20 23	2	Lantern on red △ 25	
							*
0584·1	-- Rear. 0·61M from front	57 41·5 11 55·4	Iso R 3s	77	11	Mast 34	Vis on leading line. Also shown by day 1/11-31/3
							*
0594	- Skeppsbron	57 42·3 11 57·2	Fl(2)W 6s	5	6	Dolphin	Shown 6/7-6/6. The opening of Marieholms swing bridge and Götaälv bascule bridge are marked by lights, and Traffic Signals are shown. The channel upstream of Götaälv Bron is marked by lights and floodlit dolphins. Traffic Signals at Götaälv Bron are harmonised with other Bridge Signals in Götaälv and Trollhätte Kanals. Bridge signals. F R Bridge cannot be opened. Q R Bridge is closed or not ready. Q R+Q W Requesting vessel is observed. Q R+F W Bridge about to be opened. Q G Bridge open - proceed. Q R+Q G Pass without bridge-opening
							*

V

Volume C *continued.*

1368·55	-	53 54·4 10 46·0	F Y					
	*		*			*		*
1509·3	- Statoil Oil Pier. Ldg Lts 091·7°. Front	55 40·0 11 05·4	Iso R 2s	22	6	White △ on grey lattice mast	Vis about 076·7°-about 106·7°(30°)	
*	*	*	*	*	*	*		*
1509·31	--- Rear. 424·5m from front	55 40·0 11 05·8	Iso R 4s	40	6	White mast on grey lattice	Vis about 076·7°-about 106·7°(30°)	
*	*	*	*	*	*	*		*
1760·5	-- S Mole. Head	54 50·3 11 29·6	Fl R 3s					
*	*	*	*	*	*	*		*
1797	-- Masnedø. W	54 59·9 11 53·0	Oc WRG 5s	11	W 10 R 8 G 8 *	Framework tower 9	<i>ec l.</i> G109°-118·5°(9·5°), W118·5°-119·5°(1°), R119·5°-124°(4·5°)	
1816·1	--- Rear	54 56·6 11 53·0	F RW(vert) *	5	2	Grey mast		
2718	- Wolin	53 50·2 14 37·0	Oc G 4s	...	4	Dolphin		
*	*	*	*	*	*	*		*
7391	- Stensö. Ldg Lts 004·8°. Front	56 39·1 16 20·0	F R	7	2	Orange post, black border, on	Fishing	
	*	*				*		
7391·1	--- Rear. 54·4m from front	56 39·1 16 20·0	F R	10	2	Orange post, black border, on	Fishing	
	*	*				*		
7391·5	-- Inner. Ldg Lts 295·4°. Front	56 39·0 16 19·9	F G	6	4	White △, orange border, on post		
	*	*				*		
7392	- Ängen. Ldg Lts 351°. Front	56 39·0 16 19·9	F R	7	...	White post, orange border, on	Fishing	
	*	*				*		
7393	- Långviken. Ldg Lts 016·8°. Front	56 39·1 16 20·0	F G	7	...	White △, orange border, on post	Fishing	
	*	*				*		
7393·1	--- Rear. 31·9m from front	56 39·1 16 20·0	F G	11	...	White post, orange border, on	Fishing	
	*	*				*		

V

Volume D, 2000. Weekly Edition No. 27, Dated 6th July, 2000.
Last Correction: Weekly Edition No. 26, dated 29th June, 2000.

2052	- Ldg Lts 069°36'. On dunes S of beach. Front	41 02·7 8 39·1	LFl R 6s	15	7	White column, red bands 8	<i>fl</i> 2. TE 2000
		...	Siren 30s	...	...	...	<i>bl</i> 10s *
2590	Jorf-el-Lasfar (Cap Blanc)	33 09·8 8 37·6	Oc WR 6s	31	W 9 R 6	Yellow square tower and wall, black top 17	<i>ec</i> 1·5. W018°-190°(172°), R190°-018°(188°). TE 2000 *
2826	-- Dársena Pesquera. Shelter Mole. Elbow	28 29·5 16 12·6	Fl G 5s	10	3	Green round tower 5	<i>fl</i> 0·5. Works in progress; 2 S Cardinal light buoys, Q(6)+LFlW 15s 5m 2M, in situ 0·7M NE (T) 2000 *
2844·6	-- Marina. Basin	28 05·1 17 06·4	Q(3)G 9s	1	1	Green △ on green post 3	* *
6390	Cape Recife	34 01·7 25 42·1	FLFl W 30s	27	F 21 Fl29	8-sided masonry tower, white and black bands, red dome 24	<i>fl</i> 2·8. W190°-162°(332°). Under certain atmospheric conditions only the flash may be seen. LFl(3)W 117s (<i>fl</i> 2·8, <i>ec</i> 27·2) x 2, <i>fl</i> 2·8, <i>ec</i> 54·2 (T) 2000
-		...	FLFl R 30s	27	Fl15 F 10	Same structure	<i>fl</i> 2·8. R162°-190°(28°). LFl(3)R 117s (<i>fl</i> 2·8, <i>ec</i> 27·2) x 2, <i>fl</i> 2·8, <i>ec</i> 54·2 (T) 2000
-		...	Horn Mo(B) 30s	...	...	...	<i>bl</i> 4, <i>si</i> 2, (<i>bl</i> 2, <i>si</i> 2) x 2, <i>bl</i> 2, <i>si</i> 14. Sounded when fog sighted/detected or on request to Port Control, Port Elizabeth, via Port Elizabeth Radio * *
7314	Port Salalah. E Breakwater. Head. (Previously Minā Raysūt)	16 56·8 54 00·9	Iso W 2s	11	9	Red metal mast	Vis 158°-016°(218°). Aero obstruction light on mast 1039m 20M NNE. R lights on radio mast 3M NNE and on radio tower 3·7M NNE. Racon. TR 2000
		...	Fl(2)R 10s	12	5	Same structure	<i>fl</i> 1, <i>ec</i> 1, <i>fl</i> 1, <i>ec</i> 7 *
		...	Horn Mo(D)				

Volume F, 1999. Weekly Edition No. 27, Dated 6th July, 2000.
Last Correction: Weekly Edition No. 26, dated 29th June, 2000.

1909·1	- Wong Sands	2 06·2 111 08·7	Fl W 8s	...	18		
							*
3330	Sandunwei	20 14·2 110 06·4	Fl W 3s	10	5		<i>fl</i> 0·3
*	*	*	*	*	*	*	*
3334·5	Xindi Zui	20 16·2 110 00·8	Fl W 4s	11	5		<i>fl</i> 0·5
*	*	*	*	*	*	*	*

V

Volume F *continued.*

3335	Hai'an Gang	20 16:2 110 13:7	Fl W 4s	33	6	15	<i>fl 0-4</i>
*	*	*	*	*	*	*	*
3342·5	Hongpai Gang	19 57:6 109 47:9	Fl(2)W 6s	12	6	9	<i>fl 0-4, ec 1, fl 0-4, ec 4-2</i>
*	*	*	*	*	*	*	*
3343	Macun Gang. Breakwater	19 57:7 110 01:3	Fl R 3s	9	2	7	<i>fl 0-5</i>
*	*	*	*	*	*	*	*
3345	Xinhai (Tianwei)	20 03:4 110 09:7	Fl W 4s	17	6	15	<i>fl 0-5</i>
*	*	*	*	*	*	*	*
3345·5	Houhai	20 03:5 110 12:5	Fl W 1·5s	21	12	20	<i>fl 0-3</i>
*	*	*	*	*	*	*	*
3347·6	Puqian Gang. Shi Jiao	20 02:3 110 33:9	Fl W 4s	7	6	8	<i>fl 0-5</i>
*	*	*	*	*	*	*	*
3348	Linwu Gang	20 06:4 110 38:7	Fl W 4s	18	6	9	<i>fl 0-4</i>
*	*	*	*	*	*	*	*
3527·4	Tuen Mun River Trade Terminal	22 21:7 113 56:1	Fl R 3s	6	3	White column	
*	*	*	*	*	*	*	*
3527·5	-	22 21:8 113 56:1	Fl G 3s	7	3	White column	
*	*	*	*	*	*	*	*
3527·51	-	22 21:7 113 56:4	Fl R 3s	7	3	White column	
*	*	*	*	*	*	*	*
4310·96	-- No A	34 51:5 127 42:5	Fl Y 4s	6	7	Yellow metal post 4	Racon. TR 2000
		...	Horn 25s	...	...	...	<i>bl 5</i>
							*
4311·73	-- Sea-berth	34 56:3 127 49:4	Fl(4)Y 8s	10	7	Yellow round concrete tower	
*	*	*	*	*	*	*	*
6427·08	Detached Breakwater. E Head	35 34:6 139 48:0	Fl G 3s	10	8	White tower 9	Ra refl
		*			*		
6741·35	- Breakwater	42 31:5 140 24:3	Fl G 3s	9	3	5	
			*	*		*	

V

Volume F *continued.*

6781	- Outer S detached Breakwater	42 14:5 142 33:2	Fl R 3s	15	7		9	
					*			
9543:5	- DRAGON OILFIELD. FPSO Chi Lang	9 34:5 107 53:0	Lit					
*	*	*	*	*	*		*	*
9543:51	--	9 32:2 107 56:4	Lit	...	...	Platform		
*	*	*	*	*	*		*	*
9543:52	--	9 33:2 107 56:4	Lit	...	...	Platform		
*	*	*	*	*	*		*	*

Volume G, 1999. Weekly Edition No. 27, Dated 6th July, 2000.

Last Correction: Weekly Edition No. 26, dated 29th June, 2000.

0180:2 *Remove from List*

0250:5	- Usiba Terminal. Head. N Dolphin	12 49:4 38 29:9	F Y	3	5	Yellow round metal tube		
*	*	*	*	*	*		*	*
0250:55	--- S Dolphin	12 49:5 38 29:9	F Y	3	5	Yellow round metal tube		
*	*	*	*	*	*		*	*
0250:6	-	12 49:5 38 29:9	Iso WR 2s	34	W 8 R 6	Grey framework tower on fixed crane	W038°-136°(98°), R136°-038°(262°). Occas	
*	*	*	*	*	*		*	*
3479	-- Muelle Fiscal. W side	19 03:3 104 19:0	Fl W	8	8			
*	*	*	*	*	*		*	*
3479:2	--- E side	19 03:3 104 19:0	Fl W	8	8			
*	*	*	*	*	*		*	*
3480:3	-- Muelle Fiscal. S end	19 03:4 104 18:0	Fl G	8	10			
*	*	*	*	*	*		*	*
3480:4	-- Ldg Lts 077°. Front	19 03:8 104 17:5	Fl W 5s	14	17	Truncated pyramidal metal tower		
						12		
			*		*			
5814	<i>Remove Fog Signal</i>							

V

Volume H, 1999. Weekly Edition No. 27, Dated 6th July, 2000.

Last Correction: Weekly Edition No. 21, dated 25th May, 2000.

2826	Bayfield Island. E side. Dir Lt 263°	44 11·6 76 19·7	Dir WRG	11	...	Orange △ on white square framework tower 10	F R 260·5°-262°(1·5), Al WR 262°-262·25°(0·25), F W 262·25°-263·75°(1·5), Al WG 263·75°-264°(0·25), F G 264°-265·5°(1·5)
			*	*	*	*	*
3817	Big Tusket Island. Frenchman Point Southwestwards	43 38·1 66 01·0	Fl R 6s	7	...	Red framework tower	<i>fl 1</i>
			*				*
3820	- Cape Forchu	43 47·6 66 09·3	LFl W 12s	35	13	White 6-sided tower, red stripes 23	MV. <i>fl 2</i> . F R lights on tower 5·6M NE. Emergency light. Racon
	*		*	*	*		
3826			<i>Remove Fog Signal</i>				
3942	Halls Harbour. W Breakwater. Head	45 12·1 64 37·2	Fl R 4s	4	...	Framework tower	<i>fl 0·5, ec 3·5</i>
			*			*	*

Volume J, 1999. Weekly Edition No. 27, Dated 6th July, 2000.

Last Correction: Weekly Edition No. 26, dated 29th June, 2000.

4308	- Arrecife El Gioté	19 04·0 96 00·0	Fl R 6s	9	7	Square concrete tower 7	<i>fl 1</i>
							*
4372·5	-	18 37·2 91 53·0	Fl R				
*	*	*	*	*	*	*	*
4372·7	- Puerto de Abrigo. Entrance	18 38·9 91 50·9	Fl G 5s	6	4		
	*	*				*	*
4372·8	---	18 38·8 91 50·9	Fl R 5s	6	4		Fl W and Fl G lights mark navigational channel
	*	*				*	*
4373	- Muelle Fiscal. Head. N side	18 38·2 91 50·2	Iso G 2s	8	6	Concrete column 5	
		*					
4373·05	--- S side	18 38·2 91 50·2	Iso G 2s	8	6	Concrete column 5	<i>fl 0·5</i>
		*					
4373·2	<i>Remove from List</i>						
4373·6	- Jetty. N end	18 37·9 91 49·9	Fl G	4	9		
*	*	*	*	*	*	*	*
4373·62	-- S end	18 37·9 91 49·9	Fl R	4	9		
*	*	*	*	*	*	*	*

V

Volume J *continued*.

4376·2 *Remove from List*

Volume K, 2000. Weekly Edition No. 27, Dated 6th July, 2000.
Last Correction: Weekly Edition No. 26, dated 29th June, 2000.

0895·4	-	5 20·4 102 17·3	Fl W 5s	12	12	White beacon 10	<i>fl 0·5. Destroyed (T) 2000</i>
							*
0932	- Ldg Lts 214° 30'. No 3. Front. Tidegauge	2 14·6 104 54·9	Fl W 2s	9	7	△ on white metal framework tower 5	<i>fl 0·5. Ra refl. TE 2000</i>
							*
1006·5	Karang Miang	2 05·1 106 17·5	Fl R 4s	15	7	Red metal framework structure 10	<i>fl 0·5. Racon. TE 2000</i>
							*
1009	Tg Bunga	2 07·8 106 10·7	Fl W 5s	30	8	White beacon 20	<i>fl 0·5. TE 2000</i>
							*
1294·8	- Aer Island	8 21·8 116 04·8	Fl Y 4s	11	6	Yellow × on yellow beacon	<i>fl 0·5</i>
*	*	*	*	*	*	*	*
1294·9	- Gilimeno Island (Palau Meno)	8 20·5 116 03·2	Fl Y 3s	11	6	Yellow × on yellow beacon	<i>fl 0·5</i>
*	*	*	*	*	*	*	*
1327·1	Latondu Kecil Island	6 31·5 120 57·0	Fl Y 4s	11	6	Yellow × on yellow beacon	<i>fl 0·5</i>
*	*	*	*	*	*	*	*
1327·3	Ampalasa Island	6 55·1 121 17·2	Fl Y 3s	11	6	Yellow × on yellow beacon	<i>fl 0·5</i>
*	*	*	*	*	*	*	*
1335	- Teluk Maumere	8 37·1 122 13·1	Fl(3)W 20s	110	25	White steel framework structure 40	<i>(fl 0·5, ec 1·5) x 2, fl 0·5, ec 15·5. TE 2000</i>
							*
1568·4	Pulau Bakakang Besar	1 35·1 123 27·5	Fl W 3s	12	12	Beacon	<i>fl 0·5. TE 2000</i>
							*
2902·34	-	27 35·5 153 23·5	Fl R 2·5s	...	...	Red on beacon	
*	*	*	*	*	*	*	*
2902·4	-	27 35·6 153 23·9	Fl G 4s	...	...	Green △ on beacon	
		*	*			*	

V

Volume K *continued.*

2902-42	-	27 35-7 153 23-8	Fl R 4s	...	...	Red	on beacon	
*	*	*	*	*	*		*	*
2902-44	-	27 35-9 153 24-0	Q(6)+LFl W 15s	...	...	on black beacon, yellow top		
*	*	*	*	*	*		*	*
2902-46	- Canalpin. S	27 35-5 153 24-2	Fl G 2-5s	...	...	Green $\triangle$ on beacon		
*	*	*	*	*	*		*	*
2902-48	-- N	27 35-1 153 24-3	Fl G 2-5s	...	...	Green $\triangle$ on beacon		
*	*	*	*	*	*		*	*
2902-52	- Blakesley's Anchorage Sand Spit	27 34-7 153 24-5	Q W	...	...	on yellow beacon, black top		
*	*	*	*	*	*		*	*
2905-4	--	27 37-5 153 23-9	Q(3)W 10s	...	...	on black beacon, yellow band		
			*				*	
2905-6	- North Eastwards	27 36-5 153 24-1	Fl R 2-5s	...	...	Red	on beacon	
*	*	*	*	*	*		*	*
2905-62	--	27 36-5 153 24-3	Fl G 2-5s	...	...	Green $\triangle$ on beacon		
*	*	*	*	*	*		*	*
3340-7	- Ujung Digul	6 56-0 138 31-8	Iso W 2s	12	10	White metal framework tower	TE 2000	
	*							*
3340-95	--	5 51-9 138 15-7	Fl G 3s	14	10	Green $\triangle$ on green beacon	<i>fl 0-4.</i> TE 2000	
								*
4969-65	-- N side	16 43-6 151 02-5	VQ(6)+LFl W 10s	3	4	on black beacon, yellow top		
						12		*

Volume L, 2000. Weekly Edition No. 27, Dated 6th July, 2000.

Last Correction: Weekly Edition No. 24, dated 15th June, 2000.

1254	- SKANSEN. Breakwater. Head	63 26-1 10 22-7	Iso G 6s					
	*	*	*	*	*		*	*
6226	Mys Letinskiy	69 17-7 33 34-8	Fl W 6s	85	15	White , red stripe, on framework tower	<i>fl 1</i>	
						18		
		...	Horn					
			*					

V

Volume L *continued.*

6249	- Ldg Lts 252°. Front	69 13:0 33 20:0	F WR	...	W 7 R 3	...	W247.5°-256.5°(9°), R256.5°-247.5°(351°) but partially obscured. Rear beacon is unlit
			*		*		*
6736	- Ostrov Malyy Rombak. Ldg Lts 243° 48'. Front	65 01:2 35 01:9	Q W	9	3	White , black stripe 7	Vis on leading line only. Destroyed (T) 2000
							*
6905	Letnyaya Zolotitsa. Ldg Lts 130.2°. Front	64 57:5 36 49:4	Q G	...	9		
*	*	*	*	*	*	*	*
6905.1	-- Rear	64 57:5 36 49:4	Fl G 2s	...	9		
*	*	*	*	*	*	*	*
6912.5	Pushlakhta. Ldg Lts 122.9°. Front	64 49:6 36 34:1	Fl W	...	6		
*	*	*	*	*	*	*	*
6912.51	-- Rear	64 49:6 36 31:4	Fl W	...	6		
*	*	*	*	*	*	*	*
6919	Zhizhginskiy. N side of island. Ldg Lts 132.9°. Front	65 12:4 36 48:7	Q W	...	...	...	Occas
*	*	*	*	*	*	*	*
6935	Letniy Bereg. Measured Distance. No 4. Lts in line 222.7°. Front	65 05:4 37 26:7	F W	...	10	...	Occas
	---- Middle	...	F W	...	10	...	Occas
	---- Rear	...	F W	...	10	...	Occas
*	*	*	*	*	*	*	*
6935.1	-- No 3. Lts in line 222.7°. Front	65 04:5 37 28:3	F G	...	7	...	Occas
	---- Rear	...	F G	...	7	...	Occas
*	*	*	*	*	*	*	*
6935.11	-- No 2. Lts in line 222.8°. Front	65 03:2 37 32:0	F R	...	8	...	Occas
	---- Rear	...	F R	...	8	...	Occas
*	*	*	*	*	*	*	*
6935.12	-- No 1. Lts in line 222.9°. Front	65 02:4 37 37:2	F W	...	12	...	Occas
	---- Rear	...	F W	...	12	...	Occas
*	*	*	*	*	*	*	*
6936	Mys Plashkovskiy	65 02:0 37 39:7	Fl W 4s	56	12	White truncated pyramid, black stripe 12	fl 0.5. Ra refl
	*						

V

Volume L *continued.*

7010·2	Nizhne Turdeyevskiy. Ldg Lts 118° 06'. Front	64 27·8 40 45·2	F R	16	3	Red , white stripe, on framework tower 12	Vis on leading line only. TE 2000
		*			*		*
7010·21	-- Rear. 350m from front	64 27·7 40 45·7	F R	20	3	Red , white stripe, on framework tower 15	Vis on leading line only. TE 2000
		*			*		*

VI

AMENDMENTS TO ADMIRALTY LIST OF RADIO SIGNALS

See also Notices to Mariners Nos. 3 of 2000

Weekly Edition No. 27 dated 6 July 2000

In order to maintain and improve the accuracy of the information contained in the Admiralty List of Radio Signals it would be of great assistance if users could advise the Hydrographer of the Navy of any amendments relating to Maritime Radio Services.

New, additional or corroborative information is always welcome. Any amendments may be listed on this sheet and forwarded to the address below, stating whether the information is based on the announcement by, or has been verified with, the authority concerned.

Latest Weekly Notice received:

Description of amendment:

Station name and call sign:

Number in ALRS volume:

Details:

Hydrographer of the Navy
Admiralty List of Radio Signals
United Kingdom Hydrographic Office
Admiralty Way
Taunton
Somerset TA1 2DN
United Kingdom

Tel: +44 (0)1823 337900

Fax: +44 (0)1823 334752 for ALRS Direct or
+44 (0)1823 284077 for all other services

E-mail: doug.huckle@ukho.gov.uk

Telex: 46274

Name of Sender and Date:

.....

Name of Ship:

Telex / Fax / E-mail:

Address:

.....

.....

.....

VI

VOLUME 1, 1999/00—PART 1

Published Wk 31/99

(Last Amendments: Weekly Edition No. 26 dated 29 June 2000)

COAST RADIO STATIONS

1622 Poti

After section 3 insert:

4. Digital Selective Calling (DSC): MMSI 002130300
Distress and Safety: H24
 Ch 70 Ch 70 H24

27/00

1625 Bat'umi (UFA) (UHK)

After section 6 insert:

7. Digital Selective Calling (DSC): MMSI 002130100
Distress and Safety: H24
 Ch 70 Ch 70 H24

Distress and Safety: H24
 2187-5 2187-5 H24

(MRCC Georgia) 27/00

VOLUME 1, 1999/00—PART 2

Published Wk 31/99

(Last Amendments: Weekly Edition No. 25 dated 22 June 2000)

4810 Nouméa (FJP)

Delete sections 3 and 4, and replace by:

3. VHF Hours of service: H24

CALL: Nouméa Radio

Antenna sites are located at:

Nouméa	Ch 16 23 26	22°16'S 166°28'E
Mont Do	Ch 16 28 83	21°45'S 166°00'E
Kafeate	Ch 16 25	21°02'S 164°43'E
Mandgelia	Ch 16 24	20°24'S 164°32'E
Ouvéa	Ch 16 23	20°39'S 166°32'E
Lifou	Ch 16 26	21°06'S 167°24'E
Maré	Ch 16 87	21°28'S 168°02'E
Oungone	Ch 16 25 82	22°19'S 166°55'E

HOURS OF WATCH: Ch 16: H24

4. Digital Selective Calling (DSC): MMSI 005401000
Distress and Safety: H24
 For positions of antenna sites, see section 3
 Ch 70 Ch 70 G2B 0-025 H24

(former amendment 25/00)

(Nouméa Radio) 27/00

6082 Angra dos Reis (PTR)

Delete station

6090 Rio (PPR) [0710]

Delete station and replace by:

Rio (PPR) [0710]

6090

TELEPHONE: +55 21 519 4264 / 4265 / 4268 / 4269 / 4273 / 4334 22°58'S 43°40'W

FAX: +55 21 519 4275 / 4263

TELEX: +38 21930 / 2133223 PPR RJ BR

E-mail: rioradio@embratel.com.br / jospere@embratel.com.br

1. RT (HF) Hours of service: H24

Transmits	Receives		Hours of Watch
4366 (404)	4074	J3E	5-0 H24
4381 (409)	4089	J3E	5-0 H24
4402 (416)	4110	J3E	5-0 H24
4411 (419)	4119	J3E	5-0 H24
8773 (819)	8249	J3E	5-0 H24
8779 (821)	8255	J3E	10 H24
8782 (822)	8258	J3E	5-0 H24
8800 (828)	8276	J3E	5-0 H24
8806 (830)	8282	J3E	5-0 H24
13116 (1214)	12269	J3E	5-0 H24
13131 (1219)	12284	J3E	5-0 H24
13137 (1221)	12290	J3E	10 H24
17272 (1611)	16390	J3E	5-0 H24
17278 (1613)	16396	J3E	5-0 H24
17302 (1621)	16420	J3E	10 H24
17386 (1649)	16504	J3E	5-0 H24
22756 (2221)	22060	J3E	10 H24
22807 (2238)	22111	J3E	5-0 H24
22822 (2243)	22126	J3E	5-0 H24
22831 (2246)	22135	J3E	5-0 H24
22843 (2250)	22147	J3E	5-0 H24
22846 (2251)	22150	J3E	5-0 H24

2. VHF Hours of service: H24

Antenna sites are located at:

Angra dos Reis (23°02'S 44°13'W)

Rio (22°58'S 43°40'W)

Casimiro de Abreu (22°26'S 42°04'W)

Campos (21°45'S 41°19'W)

Ch 16	Ch 16	0-5	H24
Ch 24 25 26 27 28	Ch 24 25 26 27 28	0-5	
84 85 86 87	84 85 86 87		

3. Telex [0710] Paired: Hours of service: H24

8419-5 (807)	8379-5	F1B	1-0	H24
12594 (1230)	12491-5	F1B	1-0	H24

Ship Reporting System

Station accepts reports from vessels participating in the SISTRAM system addressed COMCONTRAM

27/00

VI

6092 Casimiro de Abreu (PRR)

Delete station

6107 Campos (PTV)

Delete station

(Rio Radio)

7405 Grønnedal Flåde (OVC) (Greenland Navy)

Delete station and replace by:

Groennedal Naval Radiostation (OVC) (Flåderadio Grønnedal)

7405
61°14'N 48°06'W

TELEPHONE: +299 691911

FAX: +299 691949

TELEX: 90502 GLK GD

E-mail: iscomgl@glk.gl

NOTE: This station is not open to public correspondence, only accepting traffic from vessels participating in the GREENPOS system, or of a distress and safety nature

1. RT (MF) Hours of service: H24

Transmits	Receives		Hours of Watch
2182	2182	H3E	0-4 H24

2. VHF Hours of Service: H24

CALL: Groennedal

Antenna site located at:

Grønnedal Ch 16 **12** 0-025 61°14'N 48°06'W

HOURS OF WATCH: Ch 16: H24

27/00

SHIP REPORTING SYSTEMS

Page 299, GREENLAND, Greenland Ship Reporting Systems (GREENPOS & KYSTKONTROL), Transmission of messages, delete and replace by:

Transmission of messages

GREENPOS reports are free of charge and should be sent in the form of a radiotelegram direct to Island Commander Greenland (**ISCOMGL**), Groennedal, via Groennedal Naval Radiostation (**OVC**) (station **7405** on page 268) or through a CRS.

(Grønlands Kommando) 27/00

VOLUME 2, 2000

Published Wk 10/00

(Last Amendments: Weekly Edition No. 26 dated 29 June 2000)

RADIOBEACONS AND RADIO DIRECTION-FINDING STATIONS

0435 Swinoujście Main Lt

Delete position and replace by: 53°54'·96N 14°17'·05E

(UKHO Chart 2677, WGS 84 Datum)

RADAR BEACONS

5012 Owers Lt Buoy

Delete position and replace by: 50°38'·60N 0°41'·10W

(former amendment 21/00)

(Trinity House Notice 20/00)

5759 Mańków Front Ldg Lt

Delete position and replace by: 53°37'·08N 14°35'·65E

(UKHO Chart 2678, WGS 84 Datum)

VI

Insert section:

VOLUME 3, 2000/01—PART 1

Published Wk 21/00

(Corse) FRANCE

(Last Amendments: Weekly Edition No. 26 dated 29 June 2000)

Écueil de Lavezzi Lt Bn Racon 41°19'·10N 9°15'·27E 6920
C

(French Notice 14/23/2000) 27/00

8584 D 35 Oil Field Platform D 35Q-A

Delete morse ident and replace by: B

(Malaysian Notice 3/72/2000)

RADIO WEATHER SERVICES AND NAVIGATIONAL WARNINGS

0924 Coruña [D] (MRSC)

Weather Bulletins, line 2, delete C: 0030 1230, and replace by:

C: 0830 2030

27/00

Navigational Warnings, line 2, delete C: 0430 to 2030, and replace by:

C: 0030 0430 1230 1630

(MRCC Madrid) 27/00

VOLUME 3, 2000/01—PART 2

Published Wk 21/00

(Last Amendments: Weekly Edition No. 26 dated 29 June 2000)

NIL

27/00

VOLUME 5, 2000/01

Published Wk 24/00

(Last Amendments: Weekly Edition No. 26 dated 29 June 2000)

Page 93, 9.1 VHF DSC, LIST OF COAST STATIONS FOR SEA AREA A1, Georgia, delete section and replace by:

Georgia	Poti (1–1622)	002130300	42°09'N 41°39'E	50	Operational (RSC Poti)
	Bat'umi (1–1625)	002130100	41°39'N 41°39'E	50	Operational (MRCC Georgia)

(MRCC Georgia) 27/00

Page 105, Nouvelle Calédonie, delete section and replace by:

Nouvelle Calédonie (France)	Nouméa (1–4810) Remotely controlled stations:–	005401000			Operational (MRCC Nouméa)
	Nouméa		22°16'S 166°28'E	40	
	Mont Do		21°45'S 166°00'E	95	

(Continued on next page)

VI

Kafeate	21°02'S 164°43'E	51
Mandgelia	20°24'S 164°32'E	84
Ouvéa	20°39'S 166°32'E	27
Lifou	21°06'S 167°24'E	36
Maré	21°28'S 168°02'E	28
Oungone	22°19'S 166°55'E	68

(former amendment 25/00)

(Nouméa Radio) 27/00

Page 119 **9.2 MF DSC, LIST OF COAST STATIONS FOR SEA AREA A2**, Georgia, delete section and replace by:

Georgia	Bat'umi (1–1625)	002130100	41°39'N 41°39'E	150	Operational (MRCC Georgia)
---------	------------------	-----------	--------------------	-----	-------------------------------

27/00

Page 143, **Diagram R6–A**, position 41° 39' N 41° 39' E, insert:

- Bat'umi 002130100

27/00

Position 42° 09' N 41° 39' E, insert:

- Poti 002130300 (VHF)

27/00

(MRCC Georgia)

Page 158, **Diagram R17–A**, position 22°16'S 166°28'E, insert:

- Nouméa 005401000 (VHF)

(Nouméa Radio) 27/00

Page 230, **STATIONS WITH OPERATIONAL NAVTEX FACILITIES, SPAIN (North Coast)**

0924 Coruña [D] (MRSC)

Delete station and replace by:

Coruña [D] (MRSC)

TELEPHONE: +34 981 209 548

FAX: +34 981 209 518

TELEX: 52 86244 SALCO

MMSI: 002240992

NAVTEX [D] Language: English & Spanish

TIME UT(GMT)	WEATHER BULLETINS	NAVIGATIONAL WARNINGS
0030		
0430		
0830		
1230		
1630		
2030		

(MRCC Madrid) 27/00

0924

43°22'N 8°27'W

Diagram X1

VI

Page 272, **10 DISTRESS, SEARCH AND RESCUE, GEORGIA**, delete section and replace by:

GEORGIA

See diagram R6

National SAR Agency: Maritime Administration (SMRCC Georgia) Address: 4, Shavsheti Street, Bat'umi, 384517, Georgia Tel: 222 7 39 05 Fax: 222 7 39 05 / 222 7 39 29 e-mail: magheadof@fsc.gov.ge		The State Rescue Coordination Centre (MRCC GEORGIA) is based in the port of Bat'umi and is responsible for the co-ordination of all maritime distress and safety incidents within the Maritime Search and Rescue Region of Georgia. Two CRSs at Bat'umi and Poti maintain a continuous listening watch on international distress frequencies.		
	Telephone +995	Telex +683	Fax +995	Others
MRCC GEORGIA (Bat'umi Radio)	222 7 39 05 222 7 49 25 222 7 39 09		222 7 39 05 222 7 39 29	
RSC POTI (Hr Master)	293 2 06 28		293 2 05 47	

(MRCC Georgia) 27/00

Page 297, **MICRONESIA**, delete section and replace by:

MICRONESIA

See diagrams R14, R17

National SAR Agency: National Police Headquarters Address: P.O. Box PS 11, Palikir, Pohnpei, Federated States of Micronesia, 96941 Tel: 691 320 2628 / 320 2058 Fax: 691 320 3243 e-mail: nphq@mail.fm		The Federated States of Micronesia National Police are responsible for the co-ordination of Search and Rescue operations. The Office of National Disaster is assisted by a designated SAR Co-ordinator and four regional Disaster Control Officers (DCO). A continuous listening watch is maintained on HF 5205 and 7876.5 kHz and VHF Ch 16 for Distress calls.		
	Telephone +691	Telex +764	Fax +691	Others
SAR CO-ORDINATION	320 2628 320 2058		320 3243	
DCO KOSRAE	370 2287		370 3162	
DCO POHNPEI	320 2810		320 3895	
DCO CHUUK	330 4252 330 4345		330 3810 330 2233	
DCO YAP	350 2166		350 2563	
MRCC HONOLULU	+1 808 541 2500	023 709392401	+1 808 541 2123	AFTN: PHNLYC

(Federated States of Micronesia National Police) 27/00

VOLUME 6, 1999/00—PART 1

Published Wk 43/99

(Last Amendments: Weekly Edition No. 25 dated 22 June 2000)

B 6200 MILAZZO, Sicily

Pilots, delete FREQUENCY and replace by:

FREQUENCY: Ch 12

(Milazzo Pilots) 27/00

VOLUME 6, 1999/00—PART 2

Published Wk 43/99

(Last Amendments: Weekly Edition No. 25 dated 22 June 2000)

NIL

27/00

VI

VOLUME 7, 1999/00—PART 1

Published Wk 46/99

(Last Amendments: Weekly Edition No. 25 dated 22 June 2000)

NIL

27/00

VOLUME 7, 1999/00—PART 2

Published Wk 46/99

(Last Amendments: Weekly Edition No. 23 dated 8 June 2000)

NIL

27/00

VOLUME 8, 2000/01

Published Wk 13/00

(Last Amendments: Weekly Edition No. 25 dated 22 June 2000)

NIL

27/00

NP289 – ALRS SMALL CRAFT, 2000/01 UNITED KINGDOM TO THE MEDITERRANEAN

Published Wk 17/00

(Last Amendments: Weekly Edition No. 26 dated 29 June 2000)

NIL

27/00

HYDROGRAPHIC NOTE

(for instructions, see overleaf)

Date

Ref. No.

Name of ship or sender:

Address of sender:

.....

.....

Tel/Fax/Telex No./ e-mail address of sender (if appropriate):

General locality

Subject

Position. Lat Long

British Admiralty Charts affected Edition dated

Position fixing system used Datum set

Latest Weekly Edition of Notice to Mariners held

Publications affected (Edition No., date of latest supplement, page and Light List No. etc.)

.....

Details:—

A replacement copy of Chart No is required, but see 4 overleaf.

Signature of observer/reporter

HYDROGRAPHIC NOTE

Forwarding information for British Admiralty Charts and Hydrographic Publications

INSTRUCTIONS:—

1. Mariners are requested to notify the Hydrographer of the Navy, UK Hydrographic Office, Admiralty Way, Taunton, Somerset, TA1 2DN, United Kingdom, when new or suspected dangers to navigation are discovered, changes observed in aids to navigation, or corrections to publications seen to be necessary. The Mariner's Handbook (NP 100) Chapter 8 gives general instructions. The provisions of international and national laws should be complied with when forwarding such reports.
2. This form and its instructions have been designed to help both the sender and the recipient. It should be used, or followed closely, whenever appropriate.
Copies of this Form may be obtained gratis from the UK Hydrographic Office at the above address or principal Chart Agents (see Annual Notice to Mariners No. 2).
3. When a **position** is defined by sextant angles or bearings (true or magnetic being specified) more than two should be used in order to provide a check. Distances observed by radar and the readings of Loran, Decca, etc., should be quoted. Latitude and longitude should only be used specifically to position the details when they have been fixed by astronomical observations or GPS and a full description of the method, equipment and datum (where applicable) used should be given.
4. A cutting from the largest scale chart is the best medium for forwarding details, the alterations and additions being shown thereon in red. When requested, a new copy will be sent in replacement of a chart that has been used to forward information, or when extensive observations have involved defacement of the observer's chart. If it is preferred to show the amendments on a tracing of the largest scale chart (rather than on the chart itself) these should be in red as above, but adequate details from the chart must be traced in black ink to enable the amendments to be fitted correctly.
5. When **soundings** are obtained The Mariner's Handbook (NP 100) should be consulted. The echo sounding trace should be marked with times, depths, etc., and forwarded with the report. It is important to state whether the echo sounder is set to register depths below the surface or below the keel; in the latter case the vessel's draught should be given. Time and date should be given in order that corrections for the height of the tide may be made where necessary. The make, name and type of set should also be given.
6. Modern **echo sounders** frequently record signals from echoes received back after one or more rotations of the stylus have been completed. Thus with a set whose maximum range is 500m, an echo recorded at 50m may be from depths of 50m, 550m or even 1050m. Soundings recorded beyond the set's nominal range can usually be recognised by the following:—
 - (a) the trace being weaker than normal for the depth recorded,
 - (b) the trace passing through the transmission line,
 - (c) the feathery nature of the trace.As a check that apparently shoal soundings are not due to echoes received beyond the set's nominal range, soundings should be continued until reasonable agreement with charted soundings is reached. However, soundings received after one or more rotations of the stylus can still be useful and should be submitted if they show significant differences from charted depths.
7. Reports which cannot be confirmed or are lacking in certain details should not be withheld. Shortcomings should be stressed and any firm expectation of being able to check the information on a succeeding voyage should be mentioned.
8. Reports of **shoal soundings**, uncharted dangers and navigational aids out of order should, at the mariner's discretion, also be made by radio to the nearest coast radio station. The draught of modern tankers is such that any uncharted depth under 30 metres or 15 fathoms may be of sufficient importance to justify a radio message.
9. **Port information** should be forwarded on Form H.102a together with Form H.102. Form H.102a lists the information required for Admiralty Sailing Directions and should be used as an *aide memoire*. Where there is insufficient space on the form an additional sheet should be used.
10. Reports on **ocean currents** should be made on Form H.568 (Sea surface current observations) in accordance with The Mariner's Handbook. This form is obtainable from the UK Hydrographic Office, Taunton, or principal Chart Agents.

Note.— An acknowledgement or receipt will be sent and the information then used to the best advantage which may mean immediate action or inclusion in a revision in due course. When a Notice to Mariners is issued, the sender's ship or name is quoted as authority unless (as sometimes happens) the information is also received from other authorities. An explanation of the use made of contributions from all parts of the world would be too great a task and a further communication should only be expected when the information is of outstanding value or has unusual features.

HYDROGRAPHIC NOTE FOR PORT INFORMATION

(To accompany Form H.102)

Name of ship or sender:

Address:

Ref. No.

.....

Date:

.....

1. NAME OF PORT	
2. GENERAL REMARKS Principal activities and trade. Latest population figures and date. Number of ships or tonnage handled per year. Maximum size of vessel handled. Copy of Port Handbook if available.	
3. ANCHORAGES Designation, depths, holding ground, shelter afforded.	
4. PILOTAGE Authority for requests. Embarkation position. Regulations.	
5. DIRECTIONS Entry and berthing information. Tidal Streams. Navigational aids.	
6. TUGS Number available and max. hp.	
7. WHARVES Names, numbers or positions. Lengths. Depths alongside. Heights above Chart Datum. Facilities available.	
8. CARGO HANDLING Containers, lighters, Ro-Ro etc.	

9. CRANES Brief details and max. capacity.	
10. REPAIRS Hull, machinery and underwater. Ship and boat yards. Docking or slipping facilities. Give size of vessels handled or dimensions. Hards and ramps. Divers.	
11. RESCUE AND DISTRESS Salvage, lifeboat, Coastguard, etc.	
12. SUPPLIES Fuel with type and quantities available. Fresh water with rate of supply. Provisions .	
13. SERVICES Medical. De-ratting. Consuls. Ship chandlery, compass adjustment, tank cleaning, hull painting.	
14. COMMUNICATIONS Road, rail and air services available. Nearest airport or airfield. Port radio and information service with frequencies and hours of operating.	
15. PORT AUTHORITY Designation, address and telephone number.	
16. SMALL CRAFT FACILITIES Information and facilities for small craft (eg yachts) visiting the port. Yacht Clubs, berths, etc.	
17 VIEWS Photographs (where permitted) of the approaches, leading marks, the entrance to the harbour, etc. Picture postcards may also be useful.	

Signature of observer/reporter