



Australian Notices to Mariners are the authority for correcting Australian Charts and Publications

AUSTRALIAN NOTICES TO MARINERS

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Notices 1214 – 1259



*The Hydrographer and Staff of the Australian Hydrographic Service
wish all users of Australian Navigational Products a Merry Christmas,
a Happy New Year and safe, successful voyages in 2009.*



Published fortnightly by the Australian Hydrographic Service

Commodore R. NAIRN RAN
Hydrographer of Australia

- SECTIONS.**
- I. Australian Notices to Mariners, including blocks and notes.**
 - II. Amendments to Admiralty List of Lights and Fog Signals, Vol K**
 - III. Navigational Warnings.**
 - IV. Hydrographic Reports.**
 - V. Amendments to Admiralty List of Radio Signals (NP 281(2), 282, 283(2), 285, 286(4))**
 - VI. Amendments to Admiralty Sailing Directions (NP 9, 13, 14, 15, 33, 34, 35, 36, 39, 44, 51, 60, 61, 62, 100, 136)**

[British Admiralty Notices to Mariners](#)
[New Zealand Notices to Mariners](#)

The substance of these notices should be inserted on the charts affected.

Bearings are referred to the true compass and are reckoned clockwise from North; those relating to lights are given as seen by an observer from seaward. Positions quoted in permanent notices relate to the horizontal datum for the chart(s). When preliminary or temporary notices affect multiple charts, positions will be provided in relation to only one horizontal datum and that datum will be specified. When the multiple charts do not have a common horizontal datum, mariners will be required to adjust the position(s) for those charts not on the specified datum. The range quoted for a light is its nominal range. Depths are with reference to the chart datum of each chart. Heights are above mean high water springs or mean higher high water, as appropriate.

The capital letter (P) or (T) after the number of any notice denotes a preliminary or temporary notice respectively, which are contained separately at the end of the permanent notices. A star () adjacent to the number of a notice indicates that the notice is based on original information.*

Mariners are particularly requested to notify the AUSTRALIAN HYDROGRAPHIC SERVICE, Locked Bag 8801 Wollongong, NSW 2500 (Fax 02-4223 6599, e-mail Hydro.NTM@defence.gov.au or, alternatively by filling in and submitting the [Hydrographic Notes](#) forms located on the web site – www.hydro.gov.au), immediately on the discovery of new dangers or suspected dangers to navigation. For changes or defects in aids to navigation notify AusSAR (Fax 02-6230 6868 or email rccaus@amsa.gov.au).

Copies of these notices can be obtained from the AUSTRALIAN HYDROGRAPHIC OFFICE, 8 Station Street, Wollongong; Distributors for the sale of Australian Navigational Products; AHS website www.hydro.gov.au or register for eNotices at www.hydro.gov.au/enotices/enotices.htm.

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IMPORTANT NOTICE

This edition of Notices to Mariners includes all significant information affecting AHS products which the AHS has become aware of since the last edition. All reasonable efforts have been made to ensure the accuracy and completeness of the information, including third party information, on which these updates are based. The AHS regards third parties from which it receives information as reliable, however the AHS cannot verify all such information and errors may therefore exist. The AHS does not accept liability for errors in third party information.

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5 December 2008

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1214 AUSTRALIA - Products

Australian Hydrographic Service (AA371793, AA372705, AA373148)

New Chart

<i>Chart</i>	<i>Published</i>	<i>Title and description of amendments</i>	<i>Scale</i>	<i>Folio</i>	<i>Index Chart</i>	<i>Price</i>
Aus 54	7/11/2008	Australia - North West Coast - Western Australia - Port Hedland 20° 16' 00" S - 20° 20' 32" S 118° 33' 23" E - 118° 36' 12" E <i>New chart with amended limits providing coverage of Anderson Point port development.</i>	1:7 500	3	Aus 5000	\$29.50

New Charts to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Expected Publication Date</i>	<i>Expected Stock Availability</i>
Aus 22	Australia - North Coast - Northern Territory - Apsley Strait (Northern Sheet) Plan: Port Melville	1:50 000	21 November 2008	23 January 2009
Aus 645	Papua New Guinea - North Coast - Approaches to Port of Basamuk Plan: Basamuk Harbour	1:10 000 1:37 500 1:5 000	5 December 2008	13 March 2009

New Edition to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Expected Publication Date</i>	<i>Expected Stock Availability</i>
Aus 195	Australia - East Coast - New South Wales - Approaches to Port Kembla	1:25 000	21 November 2008	23 January 2009

New Electronic Navigation Chart (Seafarer ENC)

<i>Cell Name</i>	<i>Released</i>	<i>Title</i>
AU435116	November 2008	Western Australia - Point D'Entrecasteaux to Broke Reefs
AU5174P1	November 2008	Tasmania - North West Bay
AU5174P4	November 2008	Tasmania - Port Huon

Charts to be permanently withdrawn without replacement on 27 February 2009

Aus 371
Aus 372
Aus 373
Aus 374

Note: New chart Aus 286 will now be published in early 2009, and not on 21 November 2008 as listed in Edition 23.

For further details refer to the AHS website at www.hydro.gov.au for new edition and new chart stock arrival information.

When placing orders with a chart agent, mariners should advise whether their order pertains to the current edition or the new edition.

1215 AUSTRALIA - Product - Amendment to Australian Notice to Mariners No 2

Australian Hydrographic Service (AA369355, AA372025, AA372809, AA372927, AA373122)

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Delete entry for Fishermans Warehouse New South Wales

Delete entry for Mapworld (Crows Nest) New South Wales

Page 11

Amend Pounder Navigational Services Cairns Chart Correcting Agent contact details to read:

Cairns Chart Correcting Agency Telephone +61 (0)7 4036 3696
8 Red Gum Close Fax +61 (0)7 4036 3696
Mount Sheridan 4868 Email info@cairnscharts.com.au
Website www.cairnscharts.com.au

C

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Delete entry for Map Land Victoria*Amend* Sport Phillip Marine contact details to read:

Sport Phillip Marine	Telephone	+61 (0)3 5975 4715	N
4/1002 Nepean Highway	Fax	+61 (0)3 5976 1700	
Mornington 3931	Email	info@sportphillip.com.au	
	Website	sportphillip.com.au	

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Amend email address for Carto Graphics to read sales@cartographics.com.au

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Amend Taylor Marine contact details to read:

J N Taylor Fremantle	Telephone	+61 (0)8 9494 9393	C, S
62 Sparks Road	Fax	+61 (0)8 9494 9388	
Henderson 6166	Email	admin@taylormarine.com.au	
	Website	www.taylormarine.com.au	

1216* AUSTRALIA - NEW SOUTH WALES - Jervis Bay - Depths southeastwards; chart limit

Geoscience Australia 2413 (AA370663)

Aus 193 [1064/2008]

Insert	upright sounding, 91m, enclosed by broken contour	35° 06'.055 S	150° 52'.573 E
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Delete	depth, 421m, and enclosing contours	35° 09'.4 S	151° 03'.2 E
	depth, 366m, and enclosing contour	35° 07'.6 S	151° 03'.3 E

Aus 808 [1167/2008]

Insert	accompanying block	35° 05'.0 S	151° 03'.0 E
	magenta line, between	34° 58'.9 S	150° 40'.0 E

	upright sounding, 91m, enclosed by broken contour	34° 58'.9 S	150° 59'.1 E
		35° 06'.05 S	150° 52'.57 E

Delete	magenta line, between	34° 59'.0 S	150° 40'.0 E
		34° 59'.0 S	150° 59'.1 E

AX 0193E [NE 24/1/2008]

Insert	upright sounding, 91m, enclosed by broken contour	35° 6'.055 S	150° 52'.573 E
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Delete	depth, 421m, and enclosing contours	35° 9'.4 S	151° 3'.2 E
	depth, 366m, and enclosing contour	35° 7'.6 S	151° 3'.3 E

AX 0193S [NE 16/11/2007]

Insert	upright sounding, 91m, enclosed by broken contour	35° 6'.055 S	150° 52'.573 E
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Delete	depth, 421m, and enclosing contours	35° 9'.4 S	151° 3'.2 E
	depth, 366m, and enclosing contour	35° 7'.6 S	151° 3'.3 E

AX 0808E [1167/2008]

Insert	accompanying block	35° 05'.0 S	151° 03'.0 E
	magenta line, between	34° 58'.9 S	150° 40'.0 E

	upright sounding, 91m, enclosed by broken contour	34° 58'.9 S	150° 59'.1 E
		35° 06'.05 S	150° 52'.57 E

Delete	magenta line, between	34° 59'.0 S	150° 40'.0 E
		34° 59'.0 S	150° 59'.1 E

AX 60193 [1064/2008]

Insert	upright sounding, 91m, enclosed by broken contour	35° 06'.055 S	150° 52'.573 E
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AX 70193 [1064/2008]

Insert	upright sounding, 91m, enclosed by broken contour	35° 06'.055 S	150° 52'.573 E
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Delete	depth, 421m, and enclosing contours	35° 09'.4 S	151° 03'.2 E
	depth, 366m, and enclosing contour	35° 07'.6 S	151° 03'.3 E

1217* AUSTRALIA - NEW SOUTH WALES - Jervis Bay - Mooring buoy
Defence Maritime Services (AA369352, AA369353)

Aus 193 [1216/2008]

Insert	lit mooring buoy, <i>Fl.Y.4s</i>	35° 07'.637 S	150° 43'.944 E
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Delete	mooring buoy	35° 07'.67 S	150° 43'.96 E
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AX 60193 [1216/2008]

Insert	lit mooring buoy, <i>Fl.Y.4s</i>	35° 07'.637 S	150° 43'.944 E
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Delete	mooring buoy	35° 07'.67 S	150° 43'.96 E
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AX 67192 [214/2006]

Insert	lit mooring buoy, <i>Fl.Y.4s</i>	35° 07'.637 S	150° 43'.944 E
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Delete	mooring buoy	35° 07'.73 S	150° 43'.88 E
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AX 70193 [1216/2008]

Insert	lit mooring buoy, <i>Fl.Y.4s</i>	35° 07'.637 S	150° 43'.944 E
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Delete	mooring buoy	35° 07'.67 S	150° 43'.96 E
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1218* AUSTRALIA - NEW SOUTH WALES - Port Kembla - Infrastructure
Port Kembla Port Corporation (AA368582-AA368587)

Aus 194 [366/2008]

Insert	accompanying block	34° 27'.3 S	150° 53'.6 E
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1219* AUSTRALIA - NEW SOUTH WALES - Newcastle - Kooragang Island - Infrastructure
Newcastle Port Corporation (AA366949, AA366950)

Aus 208 [1115/2008]

Insert	accompanying block	32° 53'.3 S	151° 46'.7 E
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1220* AUSTRALIA - QUEENSLAND - Brisbane River - Hamilton Reach - Berth
Maritime Safety Queensland Notice 718/2008 (AA369024)

Aus 238 [773/2008]

Delete	berth desig 3	27° 26'.57 S	153° 04'.44 E
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Aus 238 (plan, Hamilton Reach)

Delete	berth desig 3	27° 26'.57 S	153° 04'.44 E
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1221* AUSTRALIA - QUEENSLAND - Minister Island to Highwater Island - Nomenclature; islet; legend

Australian Hydrographic Service (AA367951)

Aus 249 [1068/2008]

Insert	name, <i>Highwater Island</i>	21° 17'.8 S	149° 18'.3 E
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Substitute	islet for rock	21° 26'.0 S	149° 48'.8 E
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Aus 250 (plan, Hay Point) [1005/2008]

Insert	name, <i>Highwater Island</i>	21° 17'.61 S	149° 18'.30 E
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Aus 823 [574/2008]

Amend	legend to (6 _e)	21° 22'.6 S	149° 40'.0 E
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1222* PAPUA NEW GUINEA - Misima Island - Anchorages
UKHO (AA369698)

Aus 512 [689/2008]

Delete	anchorage	10° 39'.1 S	152° 41'.6 E
	anchorage	10° 37'.6 S	152° 45'.6 E

1223* PAPUA NEW GUINEA - Woodlark Island - Depths
UKHO (AA369699)

Aus 514 [631/2008]

Substitute	depth, 9 ₁ m, for depth 9 ₆ m	9° 09'.1 S	152° 30'.5 E
	depth, 19 ₈ m, for depth 19 ₅ m	9° 09'.7 S	152° 30'.4 E
	depth, 8m, for depth 7 ₇ m	9° 10'.2 S	152° 30'.2 E

1224* AUSTRALIA - TORRES STRAIT - Bond Island to Travers Island - Depths
Fugro Survey Pty Ltd (DHDB 1087881)

Aus 376 [1178/2008]

Insert	depth, 1 ₄ m and extend 2m contour N to enclose	10° 05'.93 S	142° 15'.52 E
	depth, 6 ₃ m, enclosed by contour	10° 14'.51 S	142° 18'.73 E
	depth, 4 ₅ m, enclosed by contour	10° 17'.79 S	142° 19'.69 E
	depth, 9 ₈ m, enclosed by contour	10° 19'.52 S	142° 20'.93 E
	rock awash, enclosed by danger circle	10° 04'.32 S	142° 15'.08 E

Substitute	depth, 3 ₉ m, enclosed by contour for depth, 7 ₃ m	10° 22'.0 S	142° 21'.0 E
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Delete	depth, 7 ₈ m, and enclosing contour with legend	10° 14'.5 S	142° 19'.4 E
	depth, 14 ₆ m	10° 19'.3 S	142° 21'.2 E

Aus 700 [1178/2008]

Insert	depth, 4 ₅ m, enclosed by contour	10° 17'.79 S	142° 19'.69 E
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Delete	depth, 11m	10° 17'.8 S	142° 20'.0 E
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Aus 839 [1120/2008]

Insert	depth, 6 ₃ m, enclosed by contour	10° 14'.51 S	142° 18'.73 E
	depth, 4 ₅ m, enclosed by contour	10° 17'.79 S	142° 19'.69 E
	depth, 9 ₈ m, enclosed by contour	10° 19'.52 S	142° 20'.93 E
	depth, 3 ₉ m, enclosed by contour	10° 22'.00 S	142° 20'.96 E

Delete	depth, 7 ₈ m, and enclosing contour with legend	10° 14'.7 S	142° 19'.4 E
	depth, 11m	10° 17'.8 S	142° 20'.0 E
	depth, 14 ₆ m	10° 19'.3 S	142° 21'.2 E
	depth, 7 ₃ m	10° 21'.9 S	142° 20'.6 E

AX 66003 [901/2008]

Insert	rock awash, enclosed by danger circle	10° 04'.32 S	142° 15'.08 E
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1225* AUSTRALIA - QUEENSLAND - Weipa - Lights

Australian Hydrographic Service (AA371205), Maritime Safety Queensland Notice 741/2008 (AA371490)

Aus 4 (plan, Port of Weipa) [1122/2008]

Insert	light, F.Y.26m (occas) (F day (occas))	12° 39'.829 S	141° 50'.830 E
	light, F.Y.23m (occas) (F day (occas))	12° 39'.902 S	141° 50'.959 E
	a dashed line in a direction 119.8° for a distance of 2900m, with legend 299.8°, emanating from light	12° 39'.829 S	141° 50'.830 E

1226* AUSTRALIA - NORTHERN TERRITORY - Snake Bay - Chart limit
UKHO (AA369695)

Aus 309 [957/2008]

Insert	magenta limits, with legend <i>Aus 21</i> in NE corner, between	11° 29'.00 S	130° 35'.53 E
		11° 29'.00 S	130° 45'.50 E
		11° 15'.72 S	130° 45'.50 E
		11° 15'.72 S	130° 35'.53 E
		11° 29'.00 S	130° 35'.53 E

AX 0309F [NC 26/9/2008]

Insert	magenta limits, with legend <i>Aus 21</i> in NE corner, between	11° 29'.00 S	130° 35'.53 E
		11° 29'.00 S	130° 45'.50 E
		11° 15'.72 S	130° 45'.50 E
		11° 15'.72 S	130° 35'.53 E
		11° 29'.00 S	130° 35'.53 E

AX 72309 [957/2008]

Insert	magenta limits, with legend <i>Aus 21</i> in NE corner, between	11° 29'.00 S	130° 35'.53 E
		11° 29'.00 S	130° 45'.50 E
		11° 15'.72 S	130° 45'.50 E
		11° 15'.72 S	130° 35'.53 E
		11° 29'.00 S	130° 35'.53 E

1227* AUSTRALIA - WESTERN AUSTRALIA - Wyndham - Light buoys

Department for Planning and Infrastructure WA (AA368886, AA368887)

Aus32 (plan, Approaches to Wyndham Wharf) [1076/2008]

Move	light buoy	15° 18'.85 S	128° 06'.20 E
	to	15° 18'.807 S	128° 06'.199 E
	light buoy	15° 20'.32 S	128° 06'.46 E
	to	15° 20'.287 S	128° 06'.407 E
	light buoy	15° 18'.84 S	128° 05'.79 E
	to	15° 18'.818 S	128° 05'.793 E
	light buoy	15° 25'.03 S	128° 06'.05 E
	to	15° 25'.089 S	128° 06'.034 E
Delete	depth, 5-m	15° 20'.22 S	128° 06'.38 E

Aus 32 (plan, Wyndham Wharf)

Move	light buoy	15° 27'.18 S	128° 05'.60 E
	to	15° 27'.193 S	128° 05'.601 E

1228* AUSTRALIA - TIMOR SEA - Osborn Passage - Wells; platform

Coogee Resources (AA370618)

Aus 314 [785/2008]

Insert	well	12° 32'.49 S	124° 26'.61 E
	well	12° 31'.50 S	124° 27'.56 E
	lit platform, with legend <i>Montara</i>	12° 40'.34 S	124° 32'.37 E

Aus 319 [850/2008]

Insert	well	12° 32'.49 S	124° 26'.61 E
	well	12° 31'.50 S	124° 27'.56 E
	lit platform, with legend <i>Montara</i>	12° 40'.34 S	124° 32'.37 E

Aus 4721 (INT 721) [1123/2008]

Insert	lit platform, with legend <i>Montara</i>	12° 40'.3 S	124° 32'.4 E
	danger circle	12° 31'.5 S	124° 27'.6 E
Delete	well	12° 41'.0 S	124° 32'.0 E

Aus 4722 (INT 722) [1127/2008]

Insert	lit platform, with legend <i>Montara</i>	12° 40'.3 S	124° 32'.4 E
	danger circle	12° 31'.5 S	124° 27'.6 E
Delete	well	12° 41'.0 S	124° 32'.0 E

AX 0314F [NC 26/9/2008]

Insert	well	12° 32'.49 S	124° 26'.61 E
	well	12° 31'.50 S	124° 27'.56 E
	lit platform, with legend <i>Montara</i>	12° 40'.34 S	124° 32'.37 E

AX 0319F [NC 26/9/2008]

Insert	well	12° 32'.49 S	124° 26'.61 E
	well	12° 31'.50 S	124° 27'.56 E
	lit platform, with legend <i>Montara</i>	12° 40'.34 S	124° 32'.37 E

AX 4721F [NC 26/9/2008]

Insert	lit platform, with legend <i>Montara</i>	12° 40'.3 S	124° 32'.4 E
	danger circle	12° 31'.5 S	124° 27'.6 E

Delete	well	12° 41'.0 S	124° 32'.0 E
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AX 4722F [NC 26/9/2008]

Insert	lit platform, with legend <i>Montara</i>	12° 40'.3 S	124° 32'.4 E
	danger circle	12° 31'.5 S	124° 27'.6 E

Delete	well	12° 41'.0 S	124° 32'.0 E
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1229* INDONESIA - West Timor - Kupang - Light

BA Notice 46/6252/2008 (AA369259)

Aus 321 [784/2008]

Amend	light elevation to 44m	10° 11'.7 S	123° 31'.7 E
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AX 0321F [NC 26/9/2008]

Amend	light elevation to 44m	10° 11'.7 S	123° 31'.7 E
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1230* AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Chart limits

Australian Hydrographic Service (AA371793)

Aus 52 [1181/2008]

Insert	magenta limits, with legend <i>Aus 54</i> in NE corner, between	20° 20'.00 S	118° 33'.30 E
		20° 16'.08 S	118° 33'.30 E
		20° 16'.08 S	118° 36'.12 E
		20° 20'.00 S	118° 36'.12 E

Delete	magenta limits, with legend <i>Aus 54</i> , centred on	20° 18'.0 S	118° 35'.0 E
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Aus 739 [698/2008]

Insert	magenta limits, with legend <i>Aus 54</i> in NW corner, between	20° 20'.61 S	118° 33'.30 E
		20° 16'.08 S	118° 33'.30 E
		20° 16'.08 S	118° 36'.12 E
		20° 20'.61 S	118° 36'.12 E
		20° 20'.61 S	118° 33'.30 E

Aus 740 [1017/2008]

Insert	magenta limits, with legend <i>Aus 54</i> in NW corner, between	20° 20'.61 S	118° 33'.30 E
		20° 16'.08 S	118° 33'.30 E
		20° 16'.08 S	118° 36'.12 E
		20° 20'.61 S	118° 36'.12 E
		20° 20'.61 S	118° 33'.30 E

1231* AUSTRALIA - WESTERN AUSTRALIA - Port Walcott - Point Samson - Light

Department for Planning and Infrastructure WA (AA368886, AA368887)

Aus 56 [852/2008]

Delete	light	20° 38'.2 S	117° 11'.7 E
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1232* AUSTRALIA - WESTERN AUSTRALIA - Port Walcott - Light buoys
Port Walcott Pilots (AA368905)

Aus 55 [852/2008]

Amend	light to <i>Fl.G.2s</i>	20° 30'.67 S	117° 15'.19 E
	light to <i>Fl.G.2s</i>	20° 31'.58 S	117° 14'.48 E
	light to <i>Fl.G.2s</i>	20° 32'.46 S	117° 13'.80 E
	light to <i>Fl.G.2s</i>	20° 33'.80 S	117° 12'.70 E
	light to <i>Fl.R.2s</i>	20° 30'.76 S	117° 15'.30 E
	light to <i>Fl.R.2s</i>	20° 31'.65 S	117° 14'.60 E
	light to <i>Fl.R.2s</i>	20° 32'.53 S	117° 13'.93 E
	light to <i>Fl.R.2s</i>	20° 33'.90 S	117° 12'.80 E
	light to <i>Q.G</i>	20° 33'.30 S	117° 13'.10 E
	light to <i>Q.R</i>	20° 33'.40 S	117° 13'.25 E

Aus 56 [1231/2008]

Amend	light to <i>Fl.G.2s</i>	20° 33'.81 S	117° 12'.70 E
	light to <i>Fl.R.2s</i>	20° 33'.90 S	117° 12'.81 E
	light to <i>Q.G</i>	20° 33'.33 S	117° 13'.13 E
	light to <i>Q.R</i>	20° 33'.42 S	117° 13'.24 E

Aus 740 [1230/2008]

Amend	light to <i>Fl.G.2s</i>	20° 33'.9 S	117° 12'.6 E
	light to <i>Fl.R.2s</i>	20° 34'.0 S	117° 12'.7 E

Aus 741 [1182/2008]

Amend	light to <i>Fl.G.2s</i>	20° 33'.9 S	117° 12'.6 E
	light to <i>Fl.R.2s</i>	20° 34'.0 S	117° 12'.7 E

1233* AUSTRALIA - WESTERN AUSTRALIA - Dampier - Phillip Point - Light beacon
Australian Hydrographic Service (AA367440), Department for Planning and Infrastructure WA (AA366186, AA366194)

Aus 58 [1018/2008]

Amend	light range to <i>3M</i>	20° 37'.7 S	116° 44'.1 E
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Aus 59 (plan, Withnell Bay to King Bay) [1019/2008]

Amend	light range to <i>3M</i>	20° 37'.77 S	116° 44'.00 E
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1234* AUSTRALIA - WESTERN AUSTRALIA - Tortoise Island - Depths
Tenix LADS Corporation (DHDB 1042347)

Aus 64 [765/2007]

Insert	accompanying block	21° 35'.0 S	114° 50'.0 E
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1235* AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Infrastructure; depths
Fremantle Port Authority, Department for Planning and Infrastructure WA (AA366870, AA366871, AA366873, AA366874, AA366875)

Aus 113 [1131/2008]

Insert	accompanying block	32° 03'.2 S	115° 44'.0 E
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1236* AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Light
Department for Planning and Infrastructure WA (AA368886, AA368887)

Aus 113 [1235/2008]

Amend	light to <i>LFl.G.6s</i>	32° 02'.59 S	115° 45'.08 E
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1237* AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Light beacons; depth

Australian Hydrographic Service (AA367440), Department for Planning and Infrastructure WA (AA366186, AA366194)

Aus 112 [1185/2008]

Substitute	starboard lateral light beacon, <i>Fl.G.3s</i> , with topmark for beacon	32° 00'.17 S	115° 49'.70 E
Amend	light to <i>Fl.R.3s</i>	32° 01'.58 S	115° 46'.34 E
Delete	depth, 0 ₁ m	32° 00'.20 S	115° 49'.75 E

AX 63112 [1185/2008]

Substitute	starboard lateral light beacon, <i>Fl.G.3s</i> , with topmark for beacon	32° 00'.17 S	115° 49'.70 E
Amend	light to <i>Fl.R.3s</i>	32° 01'.58 S	115° 46'.34 E
Delete	depth, 0 ₁ m	32° 00'.20 S	115° 49'.75 E

1238* AUSTRALIA - WESTERN AUSTRALIA - Bunbury - Light beacons

Australian Hydrographic Service (AA367440), Department for Planning and Infrastructure WA (AA366186, AA366194)

Aus 115 (plan, Port of Bunbury) [1024/2008]

Insert	light beacon, <i>Fl.R.3s</i> , with port lateral topmark	33° 18'.883 S	115° 38'.719 E
	light beacon, <i>Fl.G.3s</i> , with starboard lateral topmark	33° 18'.867 S	115° 38'.699 E
	light beacon, <i>Fl.R.3s</i> , with port lateral topmark	33° 18'.961 S	115° 38'.629 E
	light beacon, <i>Fl.G.3s</i> , with starboard lateral topmark	33° 18'.945 S	115° 38'.610 E
	light beacon, <i>Fl.R.3s</i> , with port lateral topmark	33° 19'.038 S	115° 38'.542 E
	light beacon, <i>Fl.G.3s</i> , with starboard lateral topmark	33° 19'.026 S	115° 38'.518 E
Delete	depth, 1 ₃ m	33° 19'.04 S	115° 38'.51 E

1239* AUSTRALIA - WESTERN AUSTRALIA - Flinders Bay - Depths

Department for Planning and Infrastructure WA (DHDB 242133)

Aus 756 [965/2008]

Insert	accompanying block	34° 20'.0 S	115° 13'.0 E
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Aus 757 [965/2008]

Insert	accompanying block	34° 20'.0 S	115° 13'.0 E
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1240* AUSTRALIA - SOUTH AUSTRALIA - Kangaroo Island - Scientific instrument; depth

Department for Transport, Energy and Infrastructure SA Notice 57/2008 (AA368452, AA369108)

Aus 343 [700/2008]

Insert	special spherical buoy, without topmark	35° 50'.24 S	136° 26'.75 E
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Aus 345 [919/2008]

Insert	special spherical buoy, without topmark	35° 50'.25 S	136° 26'.70 E
Delete	depth, 62fm	35° 50'.4 S	136° 26'.0 E

Aus 346 [379/2008]

Insert	special spherical buoy, without topmark	35° 50'.1 S	136° 26'.9 E
Delete	depth, 62fm	35° 50'.3 S	136° 26'.0 E

AX 0343E [NE 23/5/2008]

Insert	special spherical buoy, without topmark	35° 50'.24 S	136° 26'.75 E
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1241* AUSTRALIA - TASMANIA - De Witt Island - Contour northwestwards
 Australian Hydrographic Service (AA371396)

Aus 794 [NC 1/8/2008]

Delete	contour, centred on	43° 34'.4 S	146° 18'.8 E
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1242* AUSTRALIA - TASMANIA - Southport - Pile; legend
 Marine and Safety Tasmania (AA310218), UKHO (AA369693)

Aus 174 (plan, Southport) [1083/2008]

Delete	legend, (Channel marked by buoys)	43° 26'.88 S	146° 57'.45 E
	pile	43° 26'.89 S	146° 58'.24 E

1243* AUSTRALIA - TASMANIA - Cape Lodi to Saint Patricks Head - Depth, spot height
 UKHO (AA369696)

Aus 766 [800/2008]

Insert	broken contour, enclosing depth 91m	41° 54'.85 S	148° 32'.69 E
	spot height, 679m	41° 34'.34 S	148° 14'.14 E

Aus 767 [303/2008]

Insert	spot height, 679m	41° 34'.34 S	148° 14'.14 E
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1244* AUSTRALIA - VICTORIA - Cape Otway to Apollo Bay - Depths
 Deakin University (AA370664) (DHDB 1077456, 1077515)

Aus 141 (plan, Apollo Bay) [720/2005]

Delete	depth, 19 ₇ m, and enclosing contour	38° 45'.0 S	143° 42'.9 E
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Aus 788 [591/2008]

Insert	depth, 19 ₆ m, and extend contour S to enclose	38° 53'.26 S	143° 30'.97 E
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Delete	depth, 23 ₆ m	38° 53'.3 S	143° 30'.9 E
	depth, 19 ₇ m, and enclosing contour	38° 45'.0 S	143° 42'.9 E

1245(P)/2008 AUSTRALIA - NEW SOUTH WALES - Port Kembla - Port limit amended
 Port Kembla Port Corporation (AA372469)

The port limit for Port Kembla has been altered to an arc of circle radius 2.5M centred on the northern eastern breakwater light (34° 27'.91 S 150° 54'.81 E).

All designated anchorages (E1 to E9 and W1 to W6) have been revoked.

The no anchorage area boundary (34° 23'.66 S 150° 58'.00 E) has been extended to the inward reporting limit (34° 20'.50 S 151° 00'.47 E).

Note: Information has been incorporated in the new edition of Aus 195 published 21 November 2008 (stock available 23 January 2009).

Chart which will be affected - Aus 195 - Aus 808 - AX 0808E - AU435150 - AU435151

1246(T)/2008 AUSTRALIA - QUEENSLAND - Fairfax Islands - Exclusion zone revoked

Former Notice - 1042(T)/2008 is cancelled
 Maritime Safety Queensland Notice 754/2008 (AA372701)

Cancel this notice on receipt.

Chart formerly affected - Aus 366 - Aus 819 - AU324152

1247(T)/2008 AUSTRALIA - QUEENSLAND - Gladstone - Drilling operations

Former Notice - 817(T)/2008 is cancelled
Date - Until 28 February 2009
 Maritime Safety Queensland Notice 733(T)/2008 (AA369681)

The barge *Jembri-dev* and tug *Akuna* are conducting drilling operations between Auckland Point (23° 49'.95 S 151° 15'.31 E) and Friend Point (23° 44'.87 S 151° 09'.53 E).

The barge and tug display appropriate lights; and can be contacted on VHF Ch 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 244 - Aus 245 - Aus 819 - AU424151 - AU5244X5

1248(T)/2008 AUSTRALIA - QUEENSLAND - Townsville - Ross River - Light buoy

Maritime Safety Queensland Notice 743(T)/2008 (AA371532)

A port lateral light buoy, *Fl.R.2-5s*, has been established in position 19° 15'.875 S 146° 50'.387 E to mark a sandbank that has extended into the Ross River Channel.

Chart temporarily affected - Aus 256 - Aus 257 - AU5XX257

1249(T)/2008 AUSTRALIA - QUEENSLAND - Double Island - Scientific instruments

Former Notice - 69(T)/2008 is cancelled
 Maritime Safety Queensland Notice 755(T)/2008 (AA372794)

Special light buoys, *Fl(5)Y.20s*, exist in positions:

16° 43'.98 S 145° 42'.66 E

16° 43'.98 S 145° 42'.65 E

Mariners are not to use these buoys as moorings.

Chart temporarily affected - Aus 830 - AU417145

1250(T)/2008 PAPUA NEW GUINEA - Wewak - Light unlit

National Maritime Safety Authority PNG Notice 216/2008 (AA373131)

The light K3400.6 (3° 33'.73 S 143° 38'.88 E) is unlit.

Chart temporarily affected - Aus 651

1251(T)/2008 AUSTRALIA - NORTHERN TERRITORY - WESTERN AUSTRALIA - Charles Point to Browse Island - Scientific instruments

Date - Until 30 November 2009

MetOcean Engineers (AA370839, AA371914)

Scientific instruments exist as follows:

<i>Position (WGS84 datum)</i>	<i>Remarks</i>
13° 52'.21 S 123° 14'.04 E	Fl(5)Y.20s
13° 52'.72 S 123° 14'.16 E	Fl(5)Y.20s
13° 52'.49 S 123° 13'.78 E	subsurface
13° 54'.62 S 123° 45'.38 E	subsurface
13° 46'.19 S 123° 54'.30 E	subsurface
13° 46'.20 S 123° 54'.41 E	subsurface
13° 46'.24 S 123° 54'.70 E	subsurface
13° 46'.09 S 123° 54'.31 E	subsurface
13° 45'.81 S 123° 54'.33 E	subsurface
13° 36'.01 S 124° 18'.50 E	subsurface
13° 20'.99 S 124° 51'.18 E	subsurface
13° 08'.59 S 125° 17'.22 E	subsurface
12° 50'.36 S 125° 55'.35 E	subsurface
12° 44'.61 S 126° 42'.30 E	subsurface
12° 41'.92 S 126° 56'.64 E	Fl(5)Y.20s
12° 41'.93 S 126° 56'.47 E	5 poly floats
12° 41'.90 S 126° 57'.17 E	Fl(5)Y.20s
12° 41'.85 S 126° 57'.02 E	5 poly floats
12° 42'.19 S 126° 57'.02 E	subsurface
12° 37'.70 S 127° 24'.84 E	subsurface
12° 31'.81 S 128° 00'.45 E	subsurface
12° 30'.14 S 128° 47'.07 E	subsurface
12° 29'.44 S 129° 27'.55 E	subsurface
12° 19'.71 S 130° 05'.56 E	subsurface
12° 18'.14 S 130° 22'.49 E	subsurface
12° 17'.60 S 130° 30'.67 E	Fl(5)Y.20s
12° 17'.70 S 130° 30'.64 E	5 poly floats
12° 18'.89 S 130° 35'.25 E	subsurface

Chart temporarily affected - Aus 26 - Aus 29 - Aus 309 - Aus 315 - Aus 316 - Aus 319 - Aus 320 - Aus 722 - AX 0309F - AX 0315F - AX 0319F - AX 72026 - AX 72309 - AX 72722 - AU313125 - AU313126 - AU313127 - AU313128 - AU314123 - AU314124 - AU413129

1252(T)/2008 AUSTRALIA - WESTERN AUSTRALIA - Browse Island - Scientific instruments

Former Notice - 826(T)/2008 is cancelled

MetOcean Engineers (AA370839, AA371914)

Scientific instruments exist as follows:

<i>Position (WGS84 datum)</i>	<i>Remarks</i>
13° 44'.93 S 123° 22'.46 E	subsurface
13° 44'.41 S 123° 22'.30 E	lit buoy Fl(5)Y.20s
13° 44'.07 S 123° 21'.04 E	lit buoy Fl(5)Y.20s

Chart temporarily affected - Aus 319 - AX 0319F - AU314123

1253(T)/2008 AUSTRALIA - WESTERN AUSTRALIA - Maret Islands - Scientific instruments

Former Notice - 883(T)/2008 is cancelled
MetOcean Engineers (AA370839, AA371914)

Scientific instruments exist as follows:

<i>Position (WGS84 datum)</i>	<i>Remarks</i>
14° 27'.67 S 124° 59'.80 E	4 white poly floats
14° 27'.60 S 124° 59'.84 E	lit buoy <i>Fl(5)Y.20s</i>
14° 25'.38 S 124° 58'.48 E	4 white poly floats
14° 25'.37 S 124° 58'.48 E	subsurface
14° 24'.96 S 124° 57'.49 E	subsurface
14° 24'.95 S 124° 57'.47 E	4 white poly floats
14° 23'.57 S 124° 52'.73 E	4 white poly floats
14° 23'.49 S 124° 52'.75 E	subsurface
14° 17'.22 S 124° 32'.60 E	subsurface
14° 17'.22 S 124° 32'.55 E	4 white poly floats
14° 12'.06 S 124° 14'.80 E	subsurface
14° 12'.03 S 124° 12'.74 E	4 white poly floats
14° 11'.85 S 124° 15'.06 E	subsurface
14° 11'.82 S 124° 15'.04 E	4 white poly floats
13° 51'.35 S 123° 12'.91 E	4 white poly floats

Chart temporarily affected - Aus 319 - Aus 320 - Aus 729 - AX 0319F - AU314123

1254(T)/2008 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Scientific instruments

Former Notice - 74(T)/2008 is cancelled
Date - Until 30 April 2009
MetOcean Engineers (AA370839, AA371914)

Scientific instruments exist as follows:

<i>Position (WGS84 datum)</i>	<i>Remarks</i>
20° 15'.54 S 118° 33'.81 E	5 poly floats
20° 13'.60 S 118° 30'.63 E	5 poly floats
20° 10'.62 S 118° 30'.50 E	5 poly floats
20° 08'.07 S 118° 23'.87 E	5 poly floats
20° 08'.05 S 118° 24'.15 E	5 poly floats
20° 08'.02 S 118° 24'.10 E	<i>Fl(5)Y.20s</i>
20° 07'.88 S 118° 23'.89 E	5 poly floats
20° 07'.84 S 118° 24'.26 E	<i>Fl(5)Y.20s</i>
20° 07'.83 S 118° 24'.20 E	5 poly floats

Chart temporarily affected - Aus 52 - Aus 53 - Aus 54 - Aus 739 - Aus 740

1255(T)/2008 AUSTRALIA - WESTERN AUSTRALIA - Glomar Shoal - Scientific instruments northwards

Former Notice - 1032(T)/2007 is cancelled
Date - Until 30 April 2009
MetOcean Engineers (AA371914)

Scientific instruments exist as follows:

<i>Position (WGS 84 datum)</i>	<i>Remarks</i>
18° 45'.87 S 117° 02'.55 E	<i>Fl(5)Y.20s</i>
19° 31'.43 S 117° 03'.15 E	<i>Fl(5)Y.20s</i>

Chart temporarily affected - Aus 327

1256(T)/2008 AUSTRALIA - WESTERN AUSTRALIA - North Rankin - Scientific instrument

Date - Until 30 April 2009
MetOcean Engineers (AA371914)

A special light buoy, *Fl(5)Y.20s*, exists in position 19° 36'.48 S 116° 06'.08 E (WGS84 datum).

Chart temporarily affected - Aus 327

1257(P)/2008 AUSTRALIA - WESTERN AUSTRALIA - Geraldton - Champion Bay - Light buoys to be established

Date - On or about 28 November 2008

Geraldton Port Authority (AA372772, AA372773)

Light buoys will be established as follows:

	<i>Position</i>	<i>Remarks</i>
A	28° 44'.09 S 114° 35'.52 E	Fl(2)G.6s
B	28° 44'.06 S 114° 35'.67 E	Fl(2)R.6s
C	28° 44'.63 S 114° 35'.67 E	Fl(2)G.6s
D	28° 44'.66 S 114° 35'.81 E	Fl(2)R.6s

Chart which will be affected - Aus 81

1258(T)/2008 AUSTRALIA - VICTORIA - Port Phillip - Altona Bay - Shoaling removed

Former Notice - 421(T)/2008 is cancelled

Victorian Notice 131/2008 (AA371540)

Cancel this notice on receipt.

Chart formerly affected - Aus 143 - Aus 155

1259(T)/2008 AUSTRALIA - VICTORIA - Port Phillip - Patterson River - Shoaling

Victorian Notice 134(T)/2008 (AA371539)

Shoaling, with a least depth of *0.5 metres*, exists within the entrance to Patterson River (38° 04'.43 S 145° 07'.12 E)

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143 - AU439145 - AU5143P1

II

AMENDMENTS TO ADMIRALTY LIST OF LIGHT AND FOG SIGNALS VOLUME K 2008/09

Edition No 24 dated 5 December 2008

Last Amendment: Edition No 23 dated 21 November 2008

K1460	Remove from list. Replaced by Q Y light buoy								
K1470	Remove from list. Replaced by light buoy								
K1471	- Tg Santan. Union Oil Approaches	0 06-62 S 117 28-33 E	Fl G 5s	4	4-5	Green beacon	<i>fl 0-5.</i> Ra refl		
	*	*	*		*	*		*	
K1471-2	- Tg Santan. Union Oil Approaches	0 06-77 S 117 28-24 E	Fl R 5s	4	4-5	Red beacon	<i>fl 0-5.</i> Ra refl. For lights N <i>see</i> F2027		
	*	*	*	*	*			*	
K1680-3	- Goldsworthy Channel. No 34	20 16-05 S 118 34-89 E	Fl R 2s	13	2	□ on beacon			
			*					*	
K1680-32	- Goldsworthy Channel. No 35	20 16-11 S 118 34-77 E	Fl G 2s	13	4	△ on beacon			
			*					*	
K1795-5	Peaceful Bay. Ldg Lts 314-2°. Front (COM)	35 02-42 S 116 55-81 E	F Bu						
	*	*	*	*	*	*		*	
K1795-51	Peaceful Bay. Ldg Lts 314-2°. Rear (COM)	35 02-40 S 116 55-79 E	F Bu						
	*	*	*	*	*	*		*	
K1863-5	- No 8A	34 34-40 S 135 21-74 E	Fl R 2s	6	3	Red □ on beacon			
	*	*	*	*	*	*		*	
K1863-9	- No 10A	34 36-67 S 135 25-58 E	Fl R 4s	6	3	Red □ on beacon			
	*	*	*	*	*	*		*	
K2337-25	- PORT MELBOURNE CHANNEL. No 2	37 55-61 S 144 55-52 E	Fl(2)R 4s	..	..	Beacon	(P) October 2008		
	*	*	*	*	*	*		*	
K2337-4	- PORT MELBOURNE CHANNEL. No 4	37 55-07 S 144 55-54 E	Fl(2)R 4s	..	..	Beacon	(P) October 2008		
	*	*	*	*	*	*		*	
K2337-5	- PORT MELBOURNE CHANNEL. No 5	37 54-55 S 144 55-70 E	Fl(2)G 4s	..	..	Beacon	(P) October 2008		
	*	*	*	*	*	*		*	
K2626-45	- No 3	33 59-07 S 151 12-66 E	Fl G 3s	..	..	Green △ on pile			
								*	
K3336	Remove from list								
K3356-45	- Vorwata A	2 17-30 S 133 11-68 E	Lit	..	..	Platform			
	*	*	*	*	*	*		*	
K3424-1	Oro Bay. Ldg Lts 240-7°. Rear. 244m from front	8 54-26 S 148 28-25 E	Fl W 10s	134	18	White metal tower	<i>fl 0-2</i>		
								*	

Volume K *continued*

K3444-5	Bright Island. Pass	10 28-45 S 151 13-56 E	Fl G 5s	5	4	Green $\triangle$ on pile	<i>fl 0-5.</i> Ra refl	*
K4701	- Navo Island	18 06-87 S 177 19-17 E	Fl(2)W 12s	14	12	Red tripod tower 8	TE 2008	*
K4730	Wakaya Reef. S end	17 41-46 S 179 04-24 E	Fl(2)W 15s	23	19	White 8-sided tower, red bands 25	<i>fl 0-3, ec 2, fl 0-3, ec 12-4.</i> TE 2008	*
K4736	- Lawaki. Ldg Lts 040°. Front	17 49-70 S 179 25-00 E	F W	..	5	White post	On request. TE 2008	*
K4736-1	- Lawaki. Ldg Lts 040°. Rear. 90m from front	17 49-70 S 179 25-00 E	F W	..	5	White post	On request. TE 2008	*
K4738	- Naroi Anchorage. Ldg Lts 189°. Front	18 33-66 S 179 56-21 E	Q W	..	3	Beacon	TE 2008	*
K4738-1	- Naroi Anchorage. Ldg Lts 189°. Rear. 100m from front	18 33-79 S 179 56-17 E	Q W	..	3	Beacon	TE 2008	*
K4749	- Salia Jetty. Ldg Lts 139°01-5'. Front	16 47-80 S 179 59-60 E	Q Bu	7	7	Orange $\triangle$ on pole	TE 2008	*
K4749-1	- Salia Jetty. Ldg Lts 139°01-5'. Rear. 147m from front	16 47-90 S 179 59-70 E	Iso Bu 4s	9	7	Orange ∇ on pole	TE 2008	*
K4887	- Rantan Island. E side	6 40-94 S 155 59-04 E	Fl(3)W 12s	27	14	White framework tower 9	<i>(fl 0-5, ec 1-5) x 2, fl 0-5, ec 7-5.</i> Vis 134°-022°(248°). TE 2008	*
K4965-966	- Passe Rautirare (F)	17 46-51 S 149 24-46 W	VQ(3)W 5s	4	4	$\diamond$ on black beacon, yellow band 7		*

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 21 November 2008. Signal copies of these messages may be destroyed. It is recommended that the reprint of Navigational Warnings should be kept in a file or a book divided into areas. Cancellation should be made on receipt of signals and reprints.

Rigs on location other than those listed in the latest Section III summary are the subject of Radio Navigational Warnings. Rigs in transit will not be the subject of Warnings.

AUSCOAST WARNING

- 353 Drill rig *Sedco 703* in position 13° 59'·20 S 121° 58'·33 E. 2·5M clearance requested.
- 354 Cancelled.
- 355 Cancelled.
- 356 Drill rig *Wilcraft* in position 12° 17'·60 S 124° 20'·30 E. 2·5M clearance requested.
- 357 Cancelled.
- 358 Cancelled.
- 359 Cancelled.
- 360 Cancelled.
- 361 Cancelled.
- 362 Cancelled.
- 363 Cancelled.
- 364 Cancelled.
- 365 Cancelled.
- 366 Joan Reef light established in position 13° 56'·80 S 144° 20'·41 E, Fl(4)WR.10s 10/8M with sectors white 318°-134° and red 134°-318°.
- 367 Miles Reef light K3219.5 in position 14° 32'·30 S 144° 55'·10 E permanently discontinued.
- 368 Miles Reef light K3219.5 established in position 14° 32'·2 S 144° 55'·1 E, Fl(2) 8s 10M.
- 369 Drill rig *West Triton* in position 40° 29'·47 S 146° 21'·47 E. 2·5M clearance requested.

NAVAREA X WARNINGS

Nil.

Navigational warnings in force as at 210001UTC NOV 08.

Auscoast

276 324 325 330 335 336 337 340 341 347 349 351 353 356 366 367 368 369

Navarea X

018

Summary of mobile drilling rigs as at 210001UTC NOV 08.

<i>Name</i>	<i>Position</i>
Wilcraft	12° 17'·60 S 124° 20'·30 E
Ocean Epoch	13° 01'·29 S 124° 26'·08 E
Songa Venus	13° 43'·70 S 123° 16'·35 E
Sedco 703	13° 59'·20 S 121° 58'·33 E
Songa Mercur	19° 15'·60 S 116° 38'·20 E
Ocean Bounty	19° 50'·00 S 115° 37'·20 E
Atwood Eagle	19° 54'·48 S 115° 07'·55 E
Ensco 106	20° 33'·46 S 115° 36'·31 E
West Atlas	20° 07'·60 S 116° 26'·08 E
Nan Hai 6	21° 26'·02 S 114° 01'·60 E
West Triton	40° 29'·47 S 146° 21'·47 E
Ocean Patriot	38° 35'·33 S 148° 32'·87 E

NAVAREA XIV WARNINGS

- 083 Cancelled.
- 084 Cancelled.
- 085 South Pacific. Voluntary ship reporting system in the New Zealand search and rescue area south of 60° South. The New Zealand Search and Rescue Authorities have established a voluntary ship reporting system for all vessels operating in the NZSAR region, south of 60°S to the southern edge of the Ross Sea bounded by 163°E to 131°W, for the purposes of assisting the SAR Authority in coordinating SAR operations in that area. All vessels are requested to notify Taupo Maritime Radio on entry and departure into the area and are also encouraged to make daily position reports. Information provided will be used for SAR purposes only. Taupo Maritime Radio can be contacted on INMARSAT C 582 451 200 067, hf, email maritime@kordia.co.nz or 00 64 4 914 8333.

Navarea XIV warnings in force as at 210001UTC NOV 08.

073 085

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
QLD- North West Reef	Wrecks		R. Priest
WA- Yampi Sound	Buoy	MV <i>Oceanic Discoverer</i>	

AMENDMENTS TO ADMIRALTY LIST OF RADIO SIGNALS 2008

Edition No 24 dated 5 December 2008

VOLUME 2, NP 282, 2008/09

Published BA Wk 7/08
(Last Amendments: Edition No 23 dated 21 November 2008)

RADAR BEACONS

Page 86, CHINA section.

Insert:

Xiangshui Wind Tower No 1 Racon

C

34°32'·67N 119°54'·09E **81956**

Chinese Notice 43/1543/08 Ad47/08

Page 127, UNITED STATES (Atlantic Coast) section.

96650 Port Everglades Approach Lt Buoy PE.

Delete position and replace by: 26°05'·50N 80°04'·76W

United States Notice 44/11470/08 Ad47/08

LEGAL TIME

Page 210, Argentina.

Delete entry and replace by:

Argentina				
Zone 1 Provinces of Buenos Aires, Chaco, Córdoba, Corrientes, Entre Ríos, Formosa, Misiones, Santa Fé, Santiago del Estero and Tucumán	+03	+02	Third Sun in Oct 0000h LT	14 March 2009 2400h LT 20 March 2010 2400h LT 19 March 2011 2400h LT
Zone 2 Provinces of Catamarca, Chubut, Jujuy, La Pampa, La Rioja, Mendoza, Neuquén, Río Negro, Salta, San Juan, San Luis, Santa Cruz, and Tierra del Fuego (including Antarctica and South Atlantic Islands)	+03	*		

(former amendment Ad44/08)
OAG Worldwide Ltd Ad46/08

VOLUME 3, PART 2, NP 283(2), 2008/09

Published BA Wk 5/08
(Last Amendments: Edition No 23 dated 21 November 2008)

RADIO-FACSIMILE

Page 58, HONOLULU, Schedule.

Delete and replace by:

Schedule				
C	Surface analysis	0014(18)	1214(06)	120/576
G	E Pacific GOES infra-red satellite image	0034(00)	1234(12)	
H	SW Pacific GOES infra-red satellite image	0048(00)	1248(12)	
	Schedule part 1	0100	1300	
	Schedule part 2	0120	1320	
	Symbols or product notice bulletin	0140	1340	

(Continued on next page)

Z	24 hour tropical surface forecast	0200(12)	1400(00)	120/576
	48 hour tropical surface forecast	0210(12)	1410(00)	
	72 hour tropical surface forecast	0220(12)	1420(00)	
	48/72 hour tropical wave period/swell direction	0230(12)	1430(00)	
	Tropical sea state analysis	0240(00)	1440(12)	
	Rebroadcast 24 hour tropical wind/wave forecast	0250(12)	1450(00)	
	48 hour tropical wind/wave forecast	0300(12)	1500(00)	
	72 hour tropical wind/wave forecast	0310(12)	1510(00)	
1	Rebroadcast / sea state analysis	0320(00)	1520(00)	
2	Surface analysis (part 1, NE Pacific)	0330(00)	1530(12)	
3	Surface analysis (part 2, NW Pacific)	0343(00)	1543(12)	
Z	Tropical surface analysis	0356(00)	1556(12)	
	Test pattern	0519	1719	
D	Significant cloud features	0524(03)	1724(15)	
E	Cyclone danger area	0535(03)	1735(15)	
B	Streamline analysis	0555(00)	1755(12)	
C	Surface analysis	0615(00)	1815(12)	
G	E Pacific GOES infra-red satellite image	0635(06)	1835(18)	
H	SW Pacific GOES infra-red satellite image	0649(06)	1849(18)	
A	24 hour surface forecast	0701(00)	1901(12)	
	48 hour surface forecast	0714(00)	1914(12)	
	72 hour surface forecast	0727(00)	1927(12)	
B	Wind/wave analysis	0740(00)	1940(12)	
	24 hour wind/wave forecast	0753(00)	1953(12)	
4	24 hour wind/wave forecast	0806(00)	2006(12)	
1	48 hour surface forecast	0816(00)	2016(12)	
	48 hour wind/wave forecast	0826(00)	2026(12)	
	48/96 hour wave period/swell direction	0836(00)	2036(12)	
	Rebroadcast / 96 hour surface forecast	0846(12)	2046(12)	
	Rebroadcast / 96 hour wind/wave forecast	0856(12)	2056(12)	
5	Pacific GOES infra-red satellite image	0906(06)	2106(18)	
2	Surface analysis (part 1, NE Pacific)	0917(06)	2117(18)	
3	Surface analysis (part 2, NW Pacific)	0930(06)	2130(18)	
Y	Tropical GOES infra-red satellite image	0943(06)	2143(18)	
Z	Tropical surface analysis	0954(06)	2154(18)	
	24 hour tropical wind/wave forecast	1008(00)	2208(12)	
E	Cyclone danger area	1042(09)	2242(21)	
B	48 hour wind/wave forecast	1102(00)	2302(12)	
	72 hour wind/wave forecast	1115(00)	2315(12)	
F	Sea surface temperatures	1128 (Latest)	2328 (Latest)	
B	Rebroadcast 24 hour wind/wave forecasts	1141(00)	2341(12)	
	Streamline analysis	1154(06)	2354(18)	
NOTES: (1) Streamlines are lines of constant wind direction.				
(2) Wind speeds are given by wind barbs independent of streamlines.				
(3) The significant cloud features charts depict cloud features based upon images from the various geostationary and polar orbiting satellites over the Pacific. Abbreviations on these charts include: AC - Altocumulus; AS - Altostratus; BKN - Broken; CB - Cumulonimbus; CC - Cirrocumulus; CI - Cirrus; CS - Cirrostratus; CU - Cumulus; FEW - Few; ISOL - Isolated; LYRS - Layers; NS - Nimbostratus; OVC - Overcast; SC - Stratocumulus; SCT - Scattered; TCU - Towering cumulus; TSTM - Thunderstorm.				

Pages 63 & 64, NEW ORLEANS, Schedule.

Delete and replace by:

Schedule				
	Test pattern	0000	1200	
1	U.S./tropical surface analysis (W. half)	0005(18)	1205(06)	120/576
2	Tropical surface analysis (E. half)	0020(18)	1220(06)	
3	Rebroadcast of 1835/0635	0035(12)	1235(00)	
	Rebroadcast of 1845/0645	0045(12)	1245(00)	
	Rebroadcast of 1855/0655	0055(12)	1255(00)	
	Rebroadcast of 1905/0705	0105(12)	1305(00)	
	Rebroadcast of 1915/0715	0115(12)	1315(00)	
	Rebroadcast of 1925/0725	0125(12)	1325(00)	
6	Cyclone danger area ¹ or high wind/waves	0135(21)	1335(09)	
3	Rebroadcast of 0825	0150(00)		
3	36 hour wind/wave forecast		1350(12)	
4	GOES infra-red tropical satellite image	0200(00)	1400(12)	
3	00 hour sea state analysis	0215(00)	1415(12)	
	Request for comments/product notice	0225	1425	
5	High seas forecast (in English)	0245(22)	1445(10)	
	Test Pattern	0600	1800	
1	U.S./tropical surface analysis (W. half)	0605(00)	1805(12)	
2	Tropical surface analysis (E. half)	0620(00)	1820(12)	
3	24 hour wind/wave forecast	0635(00)	1835(12)	
	48 hour wind/wave forecast	0645(00)	1845(12)	
	72 hour wind/wave forecast	0655(00)	1855(12)	
	24 hour surface forecast	0705(00)	1905(12)	
	48 hour surface forecast	0715(00)	1915(12)	
	72 hour surface forecast	0725(00)	1925(12)	
6	Cyclone danger area ¹ or high wind/waves	0735(03)	1935(15)	
3	48 hour wave period/swell direction	0750(00)	1950(12)	
4	GOES infra-red tropical satellite image	0800(07)	2000(18)	
3	Rebroadcast of 0215/1415	0815(00)	2015(12)	
	72 hour wave period/swell direction	0825(00)		
	Rebroadcast of 1350	0835(12)		
	Broadcast schedule		2025	
5	High seas forecast (in English)	0845(04)	2045(16)	

(1) Tropical cyclone danger area chart replaced by high wind / wave warning chart 1 Dec - 14 May. Valid times 0000, 0600, 1200 and 1800 UTC. Map area 5°N - 40°N, 35°W - 100°W.

Pages 64, 65 & 66, POINT REYES, Schedule.

Delete and replace by:

Schedule				
4	Tropical 48 hour wind/wave forecast		1208(00)	
	Tropical 72 hour wind/wave forecast		1218(00)	
	Tropical 48 hour wave period/swell direction		1228(00)	
	Test pattern	0140	1400	
6	NE Pacific GOES infra-red satellite image	0143(00)	1403(12)	
5	Pacific GOES infra-red satellite image	0154(00)	1414(12)	
4	Tropical sea state analysis	0205(00)	1425(12)	
	Tropical 48 hour surface forecast	0215(12)	1435(00)	
	Tropical 48 hour wind/wave forecast	0225(12)		
	Tropical 72 hour wind/wave forecast	0235(12)		
1	500 hPa analysis	0245(00)	1445(12)	
1 & 8	Sea state analysis, wind/wave analysis	0255(00)	1455(12)	
2	Prelim surface analysis (part 1, NE Pacific)	0305(00)	1505(12)	
3	Prelim surface analysis (part 2, NW Pacific)	0318(00)	1518(12)	
2	Final surface analysis (part 1, NE Pacific)	0331(00)	1531(12)	
3	Final surface analysis (part 2, NW Pacific)	0344(00)	1544(12)	
10	Cyclone danger area ¹ or high wind/waves	0357(03)	1557(15)	
4	Tropical surface analysis	0408(00)	1608(12)	
	Test pattern	0655	1840	
1	Rebroadcast of 2033	0657(12)		
	Rebroadcast of 2043	0707(12)		
	Rebroadcast of 2053	0717(12)		
1	Rebroadcast of 2103	0727(12)		
9	Sea state analysis		1842 (Latest)	
6	Sea state analysis		1852 (Latest)	
7	Tropical GOES infra-red satellite image	0737(06)	1902(18)	
8	Wind/wave analysis	0748(06)	1913(18)	
1	24 hour 500 hPa forecast	0758(00)	1923(12)	
8	24 hour surface forecast	0808(00)	1933(12)	
	24 hour wind/wave forecast	0818(00)	1943(12)	
1	48 hour 500 hPa forecast	0828(00)	1953(12)	
	48 hour surface forecast	0838(00)	2003(12)	
	48 hour wind/wave forecast	0848(00)	2013(12)	
	48 hour wave period/swell direction	0858(00)	2023(12)	
	96 hour 500 hPa forecast		2033(12)	
	96 hour surface forecast		2043(12)	
	96 hour wind/wave forecast		2053(12)	
	96 hour wave period/swell direction		2103(12)	
5	Pacific GOES infra-red satellite image	0908(06)	2113(18)	
2	Surface analysis (part 1, NE Pacific)	0919(06)	2124(18)	
3	Surface analysis (part 2, NW Pacific)	0932(06)	2137(18)	
4	Tropical surface analysis	0945(06)	2150(18)	
	Tropical 24 hour wind/wave forecast	0959(00)	2204(12)	
10	Cyclone danger area ¹ or high wind/waves	1009(09)	2214(21)	
	Test pattern	1120	2320	
	Broadcast schedule part 1	1124	2324	
	Broadcast schedule part 2	1135	2335	
	Request for comments	1146		
	Product notice bulletin	1157		
4	Tropical 48 hour wave period/swell direction		2346(12)	
	Tropical 72 hour wave period/swell direction		2356(00)	

120/576

(1) Tropical cyclone danger area chart replaced by high wind / wave warning chart 1 Dec - 14 May.

VOLUME 5, NP 285, 2008/09

Published BA Wk 22/08
(Last Amendments: Edition No 23 dated 21 November 2008)

CHAPTER 9, VHF DSC, LIST OF COAST STATIONS FOR SEA AREA A1

Page 106, after Hong Kong SAR (China) entry.

Insert new entry:

Iceland

Reykjavík	002510100	64°05'N 21°50'W	30-60	Operational (<i>MRCC Reykjavík</i>)
Remotely controlled stations:-				
Ísafjörður		66°05'N 23°02'W	30-60	
Hornafjörður		64°15'N 15°13'W	30-60	
Neskaupstaður		65°09'N 13°42'W	30-60	
Siglufjörður		66°11'N 18°57'W	30-60	
Vestmannaeyjar		63°26'N 20°16'W	30-60	

Icelandic Coast Guard Ad46/08

CHAPTER 10: MF, DSC, LIST OF COAST STATIONS FOR SEA AREA A2

Page 131, Iceland.

Delete entry and replace by:

Iceland

Reykjavík	002510100	64°05'N 21°50'W	216	Operational (<i>MRCC Reykjavík</i>)
Remotely controlled stations:-				
Ísafjörður		66°05'N 23°02'W	227	
Hornafjörður		64°15'N 15°13'W	194	
Neskaupstaður		65°09'N 13°42'W	194	
Siglufjörður		66°11'N 18°57'W	216	
Vestmannaeyjar		63°26'N 20°16'W	194	

Icelandic Coast Guard Ad46/08

Page 147, diagram, NORTH ATLANTIC - EAST, Digital Selective Calling (DSC), Limits of Sea Areas.

Add red tint showing a 45 n miles radius to indicate the nominal range of GMDSS Sea Area A1 in the following approximate positions:

Reykjavík	64°05'N 21°50'W
Ísafjörður	66°05'N 23°02'W
Hornafjörður	64°15'N 15°13'W
Neskaupstaður	65°09'N 13°42'W
Siglufjörður	66°11'N 18°57'W
Vestmannaeyjar	63°26'N 20°16'W

Icelandic Coast Guard Ad46/08

CHAPTER 16, DISTRESS, SEARCH AND RESCUE

Page 334, MOROCCO.

Delete entry and replace by:

MOROCCO

See diagrams R4 & R5

National SAR Agency: : National Commission for Coordinating Search and Rescue, Ocean Fisheries Department Address: Rue Mohamed Belhassan el Ouazzani BP 476 Haut Agdal, CP 10000, Rabat, Morocco Tel: +212 61 730190 Fax: : +212 37 688112 E-mail: mrcc.rabat@mpm.gov.ma			
The Ocean Fisheries Department is responsible for co-ordinating Search and Rescue operations. An Ocean fisheries station maintains a listening watch on international distress frequencies at Rabat. A Merchant Marine station and a Coast Radio Station maintains a continuous listening watch on international distress frequencies at Casablanca.			
TeleMedical Service: Contact any Moroccan MRCC/MRSC and prefix the message with "Radio Medico" and telemedical advice will be provided from a regional public hospital. Possible consultation languages: Arabic, French and English.			
	Telephone +212	Fax +212	Others
MRCC RABAT (Cospas-Sarsat SPOC)	61 730190 37 688174	37 688112	E-mail: mrcc.rabat@mpm.gov.ma

Atlantic

	Telephone +212	Fax +212	Others
MRSC TANGER	39 932090	39 932093	E-mail: mrcc.rabat@mpm.gov.ma
MRSC AGADIR	28 842964 28 842984	28 842820	E-mail: mrcc.rabat@mpm.gov.ma
MRSC DAKHLA	28 897300	28 898381	

Mediterranean

	Telephone +212	Fax +212	Others
MRSC AL HOCEÏMA	39 982730	39 982547	E-mail: mrcc.rabat@mpm.gov.ma

National SAR Coordinator Morocco Ad47/08

Page 363, diagram, NORTH ATLANTIC - EAST, Maritime Search and Rescue Regions (SRR).

Add red tint showing a 45 n miles radius to indicate the nominal range of GMDSS Sea Area A1 in the following approximate positions:

Reykjavík	64°05'N 21°50'W
Ísafjörður	66°05'N 23°02'W
Hornafjörður	64°15'N 15°13'W
Neskaupstaður	65°09'N 13°42'W
Siglufjörður	66°11'N 18°57'W
Vestmannaeyjar	63°26'N 20°16'W

Icelandic Coast Guard Ad46/08

Page 363, diagram, R4, NORTH ATLANTIC - EAST Maritime Search and Rescue Regions (SRR).

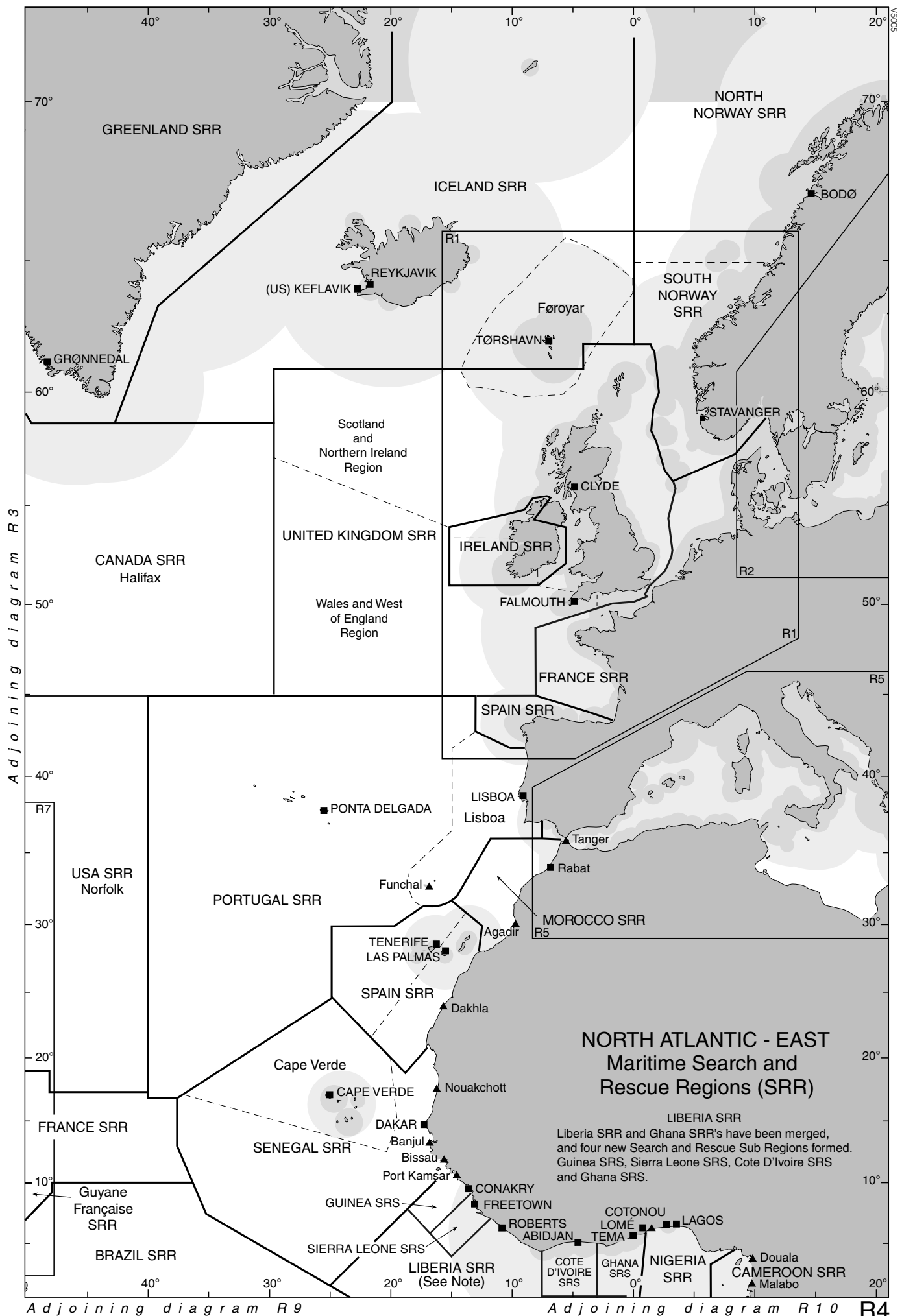
Delete diagram and replace by diagram on page 26

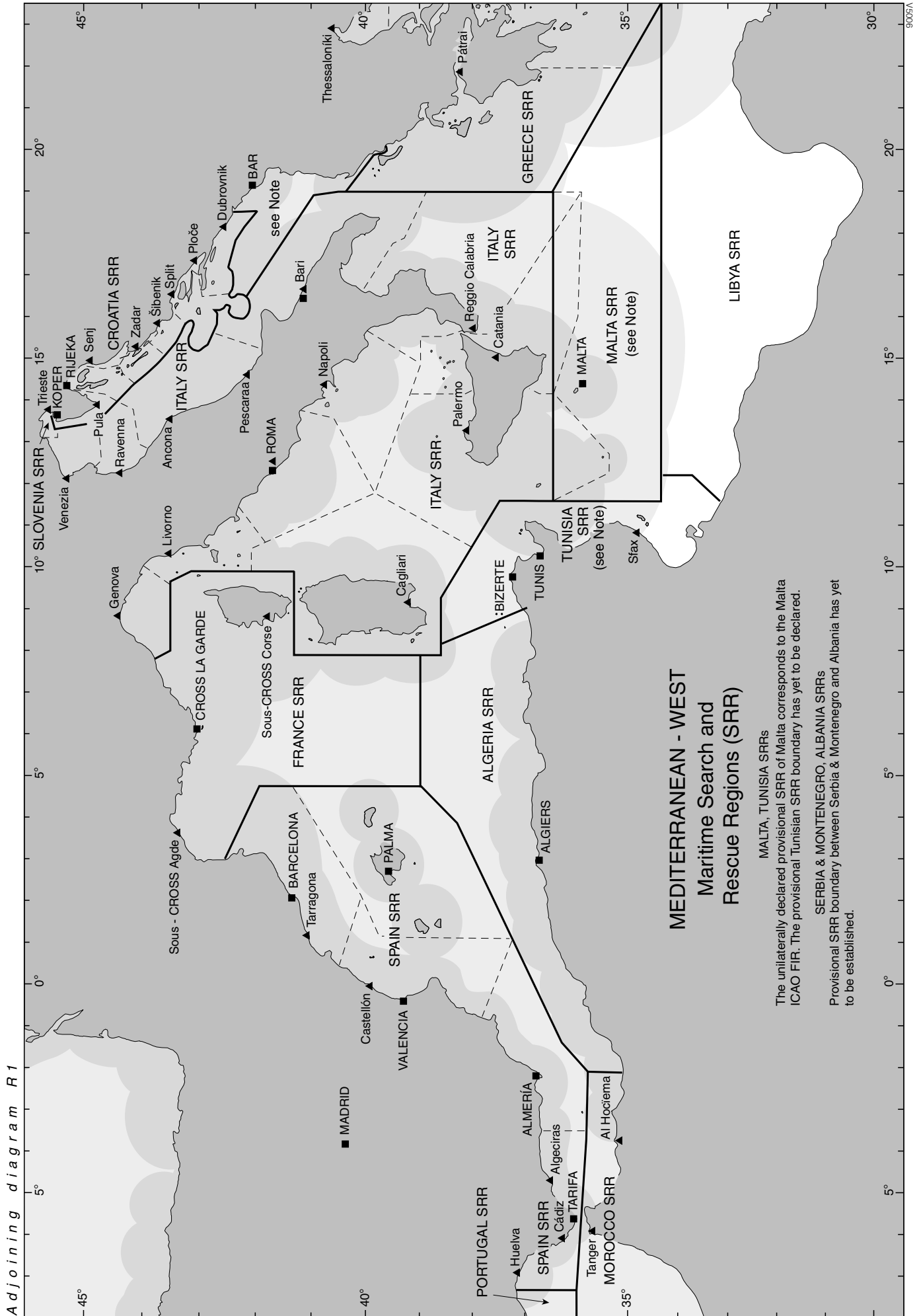
National SAR Coordinator Morocco Ad47/08

Page 364, diagram, R5, MEDITERRANEAN - WEST Maritime Search and Rescue Regions (SRR).

Delete diagram and replace by diagram on page 27

National SAR Coordinator Morocco Ad47/08





Adjoining diagram R1

R5

(5 December 2008)

6.9

27

90051A

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2008

Nil Reports