

Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 469 - 496

Published fortnightly by the Australian Hydrographic Service

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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, 17, 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 000° (North) to 359°; 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 South Coast Mail Centre, NSW 2521 (Fax 02-4221 8599, 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 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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Edition No 12

11 June 2004

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469 AUSTRALIA - Products.

AHS (A86601 & A87048).

New Edition

<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 119	16/4/2004	Australia - South Coast - Western Australia - Approaches to Esperance Plan: Duke of Orleans Bay Approaches to Goose Island Bay Esperance Bandy Creek Boat Harbour <i>General updating throughout, including new port development. The scale for Esperance has been increased.</i>	1:75 000 1:50 000 1:50 000 1:10 000 1:7 500	4	Aus 65001	\$29.50

New Edition to be published shortly

<i>Chart</i>	<i>Title and description of amendments</i>	<i>Scale</i>
Aus 193	Australia - East Coast - New South Wales - Jervis Bay and Approaches Plan: Huskisson HMAS Creswell	1:37 500 1:15 000 1:5 000

Chart permanently withdrawn

<i>Chart</i>	<i>On publication of new chart/edition</i>
Aus 119	Aus 119

470* AUSTRALIA - NEW SOUTH WALES - Pittwater - Island Inlet - Light buoy.

Waterways Authority Notice HB0406 (A86182, A87268 & A87618).

Aus 204 [263/2004]

Insert	special cylindrical light buoy, <i>Fl. Y. 5s</i> , with topmark	33° 39'.15 S	151° 18'.04 E
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Aus 215 [393/2004]

Insert	special cylindrical light buoy, <i>Fl. Y. 5s</i> , with topmark	33° 39'.150 S	151° 18'.038 E
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Delete	depth 12 ₃ m	33° 39'.15 S	151° 18'.06 E
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471* AUSTRALIA - QUEENSLAND - Pumicestone Passage - Light beacon.

Maritime Safety Queensland Notice 231/2004 (A87029 & A87053)

Aus 235 [394/2004]

Move	light beacon	26° 50'.66 S	153° 06'.85 E
	to	26° 50'.632 S	153° 06'.770 E

472* AUSTRALIA - QUEENSLAND - Holbourne Island - Light range.

List of Lights Vol K/2004 -- 3069.00

AMSA AN270-01 (A86339).

Aus 371 [219/2004]

Amend	light range to 11M	19° 43'.8 S	148° 21'.6 E
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Aus 825 [219/2004]

Amend	light range to 11M	19° 43'.6 S	148° 21'.6 E
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Aus 826 [218/2004]

Amend	light range to 11M	19° 43'.6 S	148° 21'.6 E
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Aus 4620 [821/2003]

Amend	light range to 11M	19° 44'.0 S	148° 21'.0 E
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Aus 4621 (INT621) [396/2004]

Amend	light range to 11M	19° 44'.0 S	148° 21'.0 E
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AU320148 ENC cell will be amended in the July update release.

473* AUSTRALIA - QUEENSLAND - Hervey Shoals - Depths.
LADS (A87028).

Aus 372 [320/2004]

Insert	depth, 1_4 fm, enclosed by contour	17° 02'.94 S	146° 28'.42 E
	depth, 1_2 fm, enclosed by contour	17° 01'.88 S	146° 28'.40 E
Delete	depth 9fm	17° 02'.9 S	146° 27'.7 E
	depth 8fm	17° 01'.5 S	146° 28'.2 E
	shoal area centred on	17° 03'.0 S	146° 28'.2 E
		17° 02'.2 S	146° 28'.2 E

Aus 373 [431/2004]

Insert	depth, 1_4 fm, enclosed by contour	17° 02'.96 S	146° 28'.21 E
	depth, 1_2 fm, enclosed by contour	17° 01'.90 S	146° 28'.19 E
Delete	depth 3_1 fm (less water repd)	17° 03'.1 S	146° 28'.1 E
	depth 9fm	17° 02'.8 S	146° 27'.8 E
	depth 4fm	17° 02'.5 S	146° 28'.3 E
	depth 8_2 fm	17° 01'.4 S	146° 28'.2 E

Aus 830 [320/2004]

Insert	depth, $3m$, enclosed by contour	17° 02'.87 S	146° 28'.27 E
	depth, 2_6 m, enclosed by contour	17° 01'.81 S	146° 28'.25 E
Delete	depth 5_5 m	17° 03'.0 S	146° 28'.1 E
	legend (less water rep)	17° 02'.9 S	146° 29'.2 E

AU418146 ENC cell will be amended in the July update release.

474* AUSTRALIA - QUEENSLAND - King Island to Fife Island - Two-way route altered.
AMSA (A85268 & A85269), AHS (A85246 to A85265).

Aus 280 (plan, Flinders Group) [101/2004]

Insert	magenta pecked line between	14° 03'.430 S	144° 20'.375 E
		14° 05'.622 S	144° 14'.783 E
Delete	magenta pecked line between	14° 03'.43 S	144° 20'.38 E
		14° 02'.80 S	144° 18'.95 E
		14° 05'.62 S	144° 14'.78 E

Aus 280 (plan, Magpie Reef to Eden Reef)

Insert	magenta pecked line between	14° 05'.31 S	143° 57'.64 E
		14° 03'.55 S	143° 54'.74 E
		13° 58'.64 S	143° 50'.01 E
	magenta pecked line between	14° 05'.28 S	143° 56'.68 E
		14° 03'.63 S	143° 53'.87 E
		14° 05'.27 S	143° 54'.82 E
	magenta pecked line between	14° 04'.71 S	143° 52'.90 E
		13° 58'.53 S	143° 49'.34 E
		13° 57'.32 S	143° 49'.08 E
		13° 48'.04 S	143° 42'.60 E
	magenta pecked line between	13° 48'.86 S	143° 44'.15 E
		13° 42'.42 S	143° 43'.11 E
Delete	magenta pecked line between	14° 05'.31 S	143° 57'.64 E
		14° 05'.30 S	143° 57'.34 E
		14° 03'.47 S	143° 54'.35 E
		13° 59'.02 S	143° 50'.09 E
		13° 58'.64 S	143° 50'.01 E
	magenta pecked line between	14° 05'.27 S	143° 54'.82 E
		14° 04'.71 S	143° 52'.90 E
	magenta pecked line between	14° 05'.28 S	143° 56'.68 E
		14° 02'.94 S	143° 52'.89 E
		13° 59'.90 S	143° 50'.00 E
		13° 56'.20 S	143° 48'.85 E
		13° 48'.04 S	143° 42'.60 E

	magenta pecked line between	13° 48'.86 S 13° 46'.92 S 13° 42'.42 S	143° 44'.15 E 143° 42'.60 E 143° 42'.71 E		
Aus 374 [432/2004]					
Insert	magenta pecked line between	14° 03'.52 S 14° 05'.71 S	144° 20'.32 E 144° 14'.72 E		
	magenta pecked line between	14° 05'.36 S 14° 03'.72 S	143° 54'.76 E 143° 53'.81 E		
	magenta pecked line between	14° 04'.80 S 13° 58'.62 S 13° 57'.41 S	143° 52'.84 E 143° 49'.28 E 143° 49'.02 E		
	magenta pecked line between	13° 48'.13 S 13° 48'.95 S 13° 40'.32 S	143° 42'.54 E 143° 44'.09 E 143° 42'.69 E		
	Delete	magenta pecked line between	14° 03'.52 S 14° 02'.77 S 14° 05'.71 S	144° 20'.32 E 144° 18'.86 E 144° 14'.72 E	
		magenta pecked line between	14° 05'.36 S 14° 04'.80 S	143° 54'.76 E 143° 52'.84 E	
		magenta pecked line between	14° 03'.72 S 13° 59'.96 S 13° 56'.16 S	143° 53'.81 E 143° 49'.87 E 143° 48'.82 E	
		magenta pecked line between	13° 48'.13 S 13° 48'.95 S 13° 47'.01 S 13° 40'.32 S	143° 42'.54 E 143° 44'.09 E 143° 42'.54 E 143° 42'.69 E	
		Aus 833 [432/2004]			
		Insert	magenta pecked line between	14° 03'.43 S 14° 05'.62 S	144° 20'.38 E 144° 14'.78 E
			magenta pecked line between	14° 05'.31 S 14° 03'.55 S 13° 58'.64 S	143° 57'.64 E 143° 54'.74 E 143° 50'.01 E
			magenta pecked line between	14° 05'.28 S 14° 03'.63 S 14° 05'.27 S	143° 56'.68 E 143° 53'.87 E 143° 54'.82 E
magenta pecked line between			14° 04'.71 S 13° 58'.53 S 13° 57'.32 S 13° 48'.04 S	143° 52'.90 E 143° 49'.34 E 143° 49'.08 E 143° 42'.60 E	
magenta pecked line between			13° 48'.86 S 13° 40'.23 S	143° 44'.15 E 143° 42'.75 E	
Delete			magenta pecked line between	14° 03'.43 S 14° 02'.80 S 14° 05'.62 S	144° 20'.38 E 144° 18'.95 E 144° 14'.78 E
			magenta pecked line between	14° 05'.31 S 14° 05'.30 S 14° 03'.47 S 13° 59'.02 S 13° 58'.64 S	143° 57'.64 E 143° 57'.34 E 143° 54'.35 E 143° 50'.09 E 143° 50'.01 E
	magenta pecked line between		14° 05'.27 S 14° 04'.71 S	143° 54'.82 E 143° 52'.90 E	
	magenta pecked line between		14° 05'.28 S 14° 02'.94 S 13° 59'.90 S 13° 56'.20 S 13° 48'.04 S	143° 56'.68 E 143° 52'.89 E 143° 50'.00 E 143° 48'.85 E 143° 42'.60 E	
	magenta pecked line between		13° 48'.86 S 13° 46'.92 S 13° 40'.23 S	143° 44'.15 E 143° 42'.60 E 143° 42'.75 E	
	Aus 834 [432/2004]				
	Insert		magenta pecked line between	13° 54'.00 S 13° 48'.04 S 13° 48'.86 S	143° 46'.76 E 143° 42'.60 E 143° 44'.15 E
		magenta pecked line between	13° 40'.23 S	143° 42'.75 E	

Delete	magenta pecked line between	13° 54'.00 S	143° 47'.20 E
		13° 48'.04 S	143° 42'.60 E
	magenta pecked line between	13° 48'.86 S	143° 44'.15 E
		13° 46'.92 S	143° 42'.60 E
		13° 40'.23 S	143° 42'.75 E

AU414143 ENC cell will be amended in the July update release.

475* AUSTRALIA - NORTHERN TERRITORY - Gove - Depths; buoys.

Mapping & Hydrographic Services Pty Ltd MMI 21702 (A86954), AHS (A87292).

Aus 15 (plan, Gove Harbour) [434/2004]

Insert	accompanying block	12° 11'.5 S	136° 40'.0 E
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476* AUSTRALIA - NORTHERN TERRITORY - Melville Island - Cape Gambier - Depth.

AB 1067 (A87094)

Aus 20 [274/2004]

Insert	rock which covers and uncovers, height (<u>3</u>)m, enclosed by danger circle	11° 57'.68 S	130° 56'.73 E
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Delete	depth 11 ₉ m	11° 57'.66 S	130° 56'.82 E
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Aus 308 [275/2004]

Insert	rock which covers and uncovers, height (<u>10</u>)ft, enclosed by danger circle	11° 57'.69 S	130° 56'.73 E
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Delete	depth 3 ₃ fm	11° 57'.4 S	130° 56'.7 E
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Aus 309 [401/2004]

Insert	rock which covers and uncovers, height (<u>3</u>)m, enclosed by danger circle	11° 57'.68 S	130° 56'.74 E
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Delete	depth 7 ₈ m	11° 58'.1 S	130° 57'.3 E
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Aus 722 [274/2004]

Insert	rock which covers and uncovers, height (<u>3</u>)m, enclosed by danger circle	11° 57'.60 S	130° 56'.80 E
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AX 70308 [275/2004]

Insert	rock which covers and uncovers, height (<u>10</u>)ft, enclosed by danger circle	11° 57'.69 S	130° 56'.73 E
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Delete	depth 3 ₃ fm	11° 57'.4 S	130° 56'.7 E
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AX 70309 [401/2004]

Insert	rock which covers and uncovers, height (<u>3</u>)m, enclosed by danger circle	11° 57'.68 S	130° 56'.74 E
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Delete	depth 7 ₈ m	11° 58'.1 S	130° 57'.3 E
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477* WESTERN AUSTRALIA - Wyndham - Depth; tidal level.

UKHO (A87006).

Aus 32 [435/2004]

Substitute	depth, 24m, for depth 24 ₂ m	15° 12'.31 S	128° 06'.78 E
	legend, 14 45, for legend 14 48	15° 03'.36 S	128° 14'.00 E

478* WESTERN AUSTRALIA - Bigge Island to Cape Pond - Rock; depth.
MV *Coral Princess* (A86183).

Aus 320 [835/2003]

Insert	dangerous underwater rock and extend danger line W to enclose	14° 38'.6 S	125° 12'.3 E
	upright sounding, 8 ₂ m, enclosed by broken contour	14° 45'.2 S	125° 06'.5 E

Aus 729 [NE 7/2/2003]

Insert	dangerous underwater rock, enclosed by danger circle, with legend <i>Rep</i> (2004)	14° 38'.50 S	125° 12'.39 E
	upright sounding, 8 ₂ m, enclosed by broken contour, with legend <i>Rep</i> (2004)	14° 45'.10 S	125° 06'.55 E

Delete	depth 21 ₇ m	14° 45'.0 S	125° 06'.5 E
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Aus 730 [689/2003]

Insert	upright sounding, 8 ₂ m, enclosed by broken contour, with legend <i>Rep</i> (2004)	14° 45'.10 S	125° 06'.55 E
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Delete	depth 21 ₇ m	14° 45'.0 S	125° 06'.5 E
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479* WESTERN AUSTRALIA - Geraldton - Light buoy amended.
UKHO (A85938), Hille, Thompson & Delfos (A81781).

Aus 81 [365/2004]

Amend	light, to <i>Fl</i> (4) G. 10s	28° 43'.49 S	114° 35'.38 E
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480* WESTERN AUSTRALIA - Fremantle - Hall Bank - Light beacon repositioned.

List of Lights Vol K/2004 -- 1765.30
Fremantle Ports (A85948 & A87858), DPI WA (A86991).

Aus 112 [600/2003]

Insert	port lateral light beacon, <i>Fl. R. 4M</i> , without topmark	32° 01'.839 S	115° 42'.729 E
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Delete	light beacon	32° 01'.90 S	115° 42'.68 E
	depth 6 ₅ m	32° 01'.83 S	115° 42'.75 E

Aus 113 [600/2003]

Insert	port lateral light beacon, <i>Fl. R. 4s 7m 4M</i> , without topmark	32° 01'.909 S	115° 42'.649 E
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Delete	light beacon	32° 01'.91 S	115° 42'.64 E
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Aus 754 [820/2003]

Move	light beacon	32° 01'.8 S	115° 42'.8 E
	to	32° 01'.84 S	115° 42'.73 E

481* WESTERN AUSTRALIA - Jervoise Bay - Light beacon altered.

List of Lights Vol K/2004 -- 1776.80
Port of Fremantle (A85948 & A87011).

Aus 114 [106/2004]

Substitute	port lateral light beacon, <i>Fl. R. 2s & F. Bu</i> , with triangular topmark, for light beacon	32° 09'.04 S	115° 45'.70 E
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482* AUSTRALIA - VICTORIA - Port Phillip - The Rip - Depths.
AHS (A87291 & A87293).

Aus 143 [405/2004]

Insert [accompanying block](#)

38° 19'.5 S

144° 36'.8 E

Aus 788 [369/2004]

Insert [accompanying block](#)

38° 19'.8 S

144° 36'.8 E

483* AUSTRALIA - VICTORIA - Port Phillip - Lonsdale Bay - Obstruction.
Parks Victoria (A87019).

Aus 144 [405/2004]

Insert danger circle with legend *Obstr*

38° 16'.566 S

144° 37'.886 E

Aus 158 [405/2004]

Insert danger circle with legend *Obstr*

38° 16'.656 S

144° 37'.806 E

484* AUSTRALIA - VICTORIA - Corner Inlet - Lewis Channel - Light beacons.
List of Lights Vol K/2004 -- 2505.00, 2506.00, 2514.00
Victorian Notice 45/2002 (A86336).

Aus 181 [805/2002]

Amend light to *Fl. G. 2s No 1*
light to *Fl. R. 2s No 2*

38° 45'.13 S

146° 26'.07 E

38° 45'.15 S

146° 25'.96 E

Aus 182 (plan, Lewis Channel) [805/2002]

Amend light to *Fl. G. 2s 7m 5M No 1*
light to *Fl. R. 2s 7m 5M Longspit No 2*

38° 45'.04 S

146° 26'.14 E

38° 45'.06 S

146° 26'.03 E

485* AUSTRALIA - TASMANIA - Kent Group - Rock.
HMAS *Melville* (A86905).

Aus 148 (plan, Kent Group) [72/2004]

Substitute rock which covers and uncovers, for rock awash

39° 28'.55 S

147° 21'.50 E

486(T)/2004 AUSTRALIA - NEW SOUTH WALES - Jervis Bay - Obstructions.

Date - Until 24 December 2004

DTN warning 065/04 (A87629).

Mine shapes have been laid as follows:

35° 04'.804 S 150° 43'.328 E
35° 05'.215 S 150° 43'.299 E
35° 05'.733 S 150° 42'.824 E
35° 05'.263 S 150° 42'.841 E
35° 05'.846 S 150° 43'.748 E
35° 05'.315 S 150° 43'.731 E
35° 04'.808 S 150° 42'.866 E
35° 05'.710 S 150° 43'.720 E
35° 05'.588 S 150° 43'.257 E

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 193.

487(T)/2004 AUSTRALIA - QUEENSLAND - Moreton Island - Wreck dispersed; buoy withdrawn.

Former Notice - 501(T)/2003 is cancelled

Maritime Safety Queensland Notices 245/2004 (A87432).

Cancel this notice on receipt

Chart formerly affected - Aus 236.

488(T)/2004 AUSTRALIA - QUEENSLAND - Moreton Bay - Pumicestone Passage - Light buoy.

Maritime Safety Queensland Notice 231/2004 (A87029).

Port lateral light buoy, *F. R. 2.5s*, marking the extremity of a new sand bank, exists in position 26° 48'.867 S 153° 07'.375 E.

Chart temporarily affected - Aus 235.

489(P)/2004 AUSTRALIA - QUEENSLAND - Sandy Cape to Cape York - Great Barrier Reef Marine Park Zoning Plan 2003.

Date - On 1 July 2004

Former Notice - 453(P)/2004 is cancelled

GBRMPA (A85310 & A85312).

Mariners are advised that the *Great Barrier Reef Marine Park Zoning Plan 2003* will come into force on 1 July 2004. The new Zoning Plan sets out the purposes for which each zone may be used or entered without permission, and the purposes for which a zone may be used or entered only with the written permission of the Great Barrier Reef Marine Park Authority.

A Designated Shipping Area (DSA) is established through the Inner Route, recognised passages, and all port approaches in the Great Barrier Reef Marine Park. The DSA will accommodate vessels using accepted or normally used routes.

Any vessel that is:

- (a) 50 metres or more in overall length; or
- (b) an oil tanker (within the meaning given by the Protocol of 1978 relating to the International Convention for the Prevention of Pollution from Ships, 1973), regardless of its length; or
- (c) a chemical carrier or liquefied gas carrier, regardless of its length; or
- (d) a ship to which the INF Code applies, regardless of its length; or
- (e) a vessel that is adapted to carry oil or chemicals in bulk in cargo spaces; or
- (f) a vessel engaged in towing or pushing another vessel or vessels if any of the paragraphs (a) to (e) applies to the towed or pushed vessel, or the total length of the tow, from the stern of the towing vessel to the after end of the tow, is greater than 150 metres;

but is not:

- (g) a vessel of the Defence Force; or
- (h) a vessel of the armed service of another country, if the vessel is in Australian waters with the consent of Australia; or
- (i) a super-yacht (that is, a vessel more than 50 metres in overall length used for private recreational activities).

is required to navigate within the limits of the Designated Shipping Area or the General Use Zones of the Great Barrier Reef Marine Park, except in the case of an emergency for any of the following purposes:

- (i) to investigate and respond to an emergency alert;
- (ii) to save human life or avoid the risk of injury to a person;
- (iii) to locate or secure the safety of an aircraft, vessel or structure that is, or may be, endangered by stress of weather or by navigational or operational hazards;

- (iv) to carry out emergency repairs to a navigational aid;
- (v) to deal with a threat of pollution to the marine environment under a Commonwealth law or a national emergency response arrangement in which the Great Barrier Reef Marine Park Authority participates;
- (vi) under Commonwealth law, to remove or salvage a vessel or an aircraft, or a section of a vessel or aircraft, or other wreck, that is wrecked, stranded, sunk or abandoned and poses a threat to the marine environment or safety.

Penalties apply to vessels which operate outside the DSA or General Use Zones without the written permission of the Great Barrier Reef Marine Park Authority, other than for the purposes mentioned in paragraphs (i) to (vi). Vessels wishing to deviate from the DSA or General Use Zones, cruise ships for example, must seek permission from the Great Barrier Reef Marine Park Authority.

All shipping agents, vessel owners, operators and Masters are advised to obtain a copy of the *Great Barrier Reef Marine Park Zoning Plan 2003* from the Great Barrier Reef Marine Park Authority on Tel: 61 7 4750 0700 or via their website www.gbrmpa.gov.au.

The Australian Hydrographic Office will include the boundaries of the DSA in new editions of the navigational charts in the course of routine up-dating.

Chart which will be affected - Aus 243 - Aus 246 - Aus 247 - Aus 249 - Aus 251 - Aus 252 - Aus 253 - Aus 256 - Aus 258 - Aus 259 - Aus 262 - Aus 268 - Aus 270 - Aus 280 - Aus 365 - Aus 366 - Aus 367 - Aus 370 - Aus 371 - Aus 372 - Aus 373 - Aus 374 - Aus 375 - Aus 376 - Aus 377 - Aus 426 - Aus 817 - Aus 818 - Aus 819 - Aus 820 - Aus 821 - Aus 822 - Aus 823 - Aus 824 - Aus 825 - Aus 826 - Aus 827 - Aus 828 - Aus 829 - Aus 830 - Aus 831 - Aus 832 - Aus 833 - Aus 834 - Aus 835 - Aus 836 - Aus 837 - Aus 839 - AX 60260 - AX 67248 - AX 67261 - Aus 4620 - Aus 4621 - Aus 4720 - AU314145 - AU315146 - AU318147 - AU319147 - AU319148 - AU320147 - AU320148 - AU320149 - AU322150 - AU411143 - AU412142 - AU412143 - AU413143 - AU414143 - AU414144 - AU415143 - AU415144 - AU415145 - AU416145 - AU416146 - AU417145 - AU417146 - AU418145 - AU418146 - AU419146 - AU420146 - AU420150 - AU421148 - AU421149 - AU421150 - AU422149 - AU499142.

490(T)/2004 AUSTRALIA - QUEENSLAND - Townsville - Harbour works.

Date - Until 31 May 2005

Maritime Safety Queensland Notice 244(T)/2004 (A87370).

Harbour works, involving diving operations, are in progress in position 19° 14'.67 S 146° 50'.14 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 257.

491(T)/2004 AUSTRALIA - TORRES STRAIT - Hovell Bar - Light buoy off station.

Maritime Safety Queensland Notice 246(T)/2004 (A87634).

Starboard lateral light buoy (10° 34'.16 S 142° 15'.33 E) is currently in position 10° 34'.13 S 142° 15'33 E.

Chart temporarily affected - Aus 299.

492(T)/2004 WESTERN AUSTRALIA - Glomar Shoal - Lit mooring buoy northwards.

Date - Until 31 May 2004

Former Notice - 381(T)/2004 is cancelled

Santos Ltd (A85519 & A87609).

A lit mooring buoy exists in position 19° 20'.20 S 116° 33'.09 E.

Chart temporarily affected - Aus 327 - Aus 415 - Aus 741.

493(T)/2004 WESTERN AUSTRALIA - Fremantle - Light buoy removed.

Date - Until 31 July 2004

FPA Notice 3/2004 (A87761).

The light buoy (32° 02'.45 S 115 45'.20 E (WGS 84)) has been removed for maintenance.

Chart temporarily affected - Aus 112 - Aus 113.

494(T)/2004 WESTERN AUSTRALIA - Cockburn Sound - Stirling Channel - Scientific instruments.

Date - Until 30 June 2004

FPA Notice 2/2004 (A87760).

Scientific instruments exist as follows:

<i>Position</i>	<i>Remarks</i>
32° 12'.30 S 115° 45'.60 E	Special pillar light buoy, <i>Fl. Y. 5s</i>
32° 12'.18 S 115° 44'.65 E	Seabed mounted, unmarked

Chart temporarily affected - Aus 114 - Aus 117 – AX 70117.

495(T)/2004 AUSTRALIA - VICTORIA - Port Phillip - Port Melbourne - Depth information.

Former Notice - 311(T)/2004 is cancelled

Victorian Notice 44(T)/2004 (A87100).

Available depths as at 18 May 2004:

<i>Berth</i>	<i>Metres</i>	<i>Remarks</i>
Swanson Dock East No 4E	12.8	
Swanson Dock West No 3W	12.8	
Webb Dock East No 4	12.1	
* Yarraville No 6	8.1	between 205 - 220m marks

* Indicates revised entry.

Chart temporarily affected - Aus 154.

496(T)/2004 AUSTRALIA - VICTORIA - Western Port - Warneet - Harbour works completed.

Former Notice - 312(T)/2004 is cancelled

Victorian Notice 42/2004 (A86988).

Cancel this notice on receipt

Chart formerly affected - Aus 151 - Aus 152.

II

AMENDMENTS TO ADMIRALTY LIST OF LIGHT AND FOG SIGNALS VOLUME K 2004/05

Edition No 12 dated 11 June 2004.

Last Amendment: Edition No 11 dated 28 May 2004

1061	Gosong Dapur	5 55-5 106 43-6	Fl(2) W 8s	15	10	White metal beacon	TE 2004	
								*
1083-1	- FA	6 04-6 108 07-5	Lit	...	...	Platform		
*	*	*	*	*	*	*		*
1083-107	- FC	6 05-8 108 08-3	Lit	...	...	Platform		
*	*	*	*	*	*	*		*
1083-11	- FC-FT	6 06-0 108 08-3	Lit	...	...	Platform		
*	*	*	*	*	*	*		*
1083-119	- FD	6 05-6 108 08-0	Lit	...	...	Platform		
*	*	*	*	*	*	*		*
1083-121	- FE	6 04-6 108 08-9	Lit	...	...	Platform		
*	*	*	*	*	*	*		*
1083-4	- FF-FT	6 10-4 108 07-1	Lit	...	...	Platform		
*	*	*	*	*	*	*		*
1083-45	- FFA	6 10-2 108 07-1	Lit	...	...	Platform		
*	*	*	*	*	*	*		*
1083-455	- FFB	6 10-3 108 07-1	Lit	...	...	Platform		
*	*	*	*	*	*	*		*
1157-5	Pulau Karangjumuang	6 55-6 112 43-7	Fl W 4s	41	18	White metal framework tower	<i>fl 0-5. Racon</i>	
						40		
					*			
1442-5	Pulau-Pulau Lima. Pulau Sabaru	5 06-2 117 04-3	Fl(3) W 16s	42	18	White metal framework tower	<i>(fl 0-5, ec 2) x 2, fl 0-5, ec 10-5.</i> Reported Fl(3)W14-5s (T) 2004	
						40		*
2494	Waterloo Bay. Waterloo Point	39 05-4 146 26-4	Fl WR 10s	20	W 4 R 1	White post 2	<i>fl 0-5. W238°-272°(34°), R272°-238°(326°)</i>	*
4231-02	-- No 6	41 15-7 173 15-9	Iso R 2s	7	2	Red wooden pile	TE 2004	*
4332	- Inner N Mole. Head	44 23-3 171 15-6	Fl G 2s	6	5	White lattice tower inclined 45° from vertical	<i>fl 0-3. Lights in the railway yard are Vis from seaward especially when approaching from S. TE 2004</i>	*
		*						
4974-7	-- NE	16 42-1 151 27-8	VQ(3) W 5s	4	4	⬠ on black beacon, yellow band	TE 2004	
						7		*

Volume K *continued*

5004-7	- Passe Ngarue. Récif Outo. Ldg Lts 090°42'. Front	16 01-0 142 26-9	Iso R 4s	5	6	Red □ on red beacon 7	TE 2004	
								*
5004-71	---- Rear. 0-94M from front	16 01-0 142 26-0	Iso R 4s	12	6	Red 6-sided metal column, white band 12	TE 2004. Synchronized with front	
								*

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 28 May 2004. 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

- 131 Cancelled.
- 132 SW Coast. Seismic SV *Western Trident* towing 6 x 4M cable in area 27° 00'S to 29° 00'S and 111° 30'E 113° 30'E.
- 133 Cancelled.
- 134 NW Coast. Drill rig *Atwood Eagle* in position 21° 27'.9 S 113° 51'.0 E. 2.5M clearance requested.
- 135 Cancelled.
- 136 Cancelled.
- 137 Cancelled.
- 138 NW Coast. Drill rig *Sedco 703* in position 21° 31'.7 S 114° 09'.0 E. 2.5M clearance requested.

NAVAREA X WARNINGS

Nil issued.

Navigational warnings in force as at 270001UTC MAY 04.

Auscoast

116 117 121 123 124 126 127 132 134 138.

Navarea X

004.

Summary of mobile drilling rigs as at 270001UTC MAY 04.

Name	Position
Ensco 104	11° 04'.2 S 126° 36'.8 E
Ocean Epoch	19° 18'.6 S 116° 33'.7 E
Ensco 56	19° 42'.2 S 116° 42'.5 E
Atwood Eagle	21° 27'.9 S 113° 51'.0 E
Sedco 703	21° 31'.7 S 114° 09'.0 E
Ensco 102	38° 19'.5 S 147° 30'.3 E

NAVAREA XIV WARNINGS

- 028 Cancelled.
- 029 Cancelled.
- 030 Cancelled.
- 031 Cancelled.
- 032 Cancelled.
- 033 South Pacific. 12 metre steel pontoon adrift vicinity 38° 03'.8 S 165° 32'.5 W 25 May.

Navarea XIV warnings in force as at 270001UTC MAY 04.

016 033.

IV

HYDROGRAPHIC REPORTS

NIL REPORTS

AMENDMENTS TO ADMIRALTY LIST OF RADIO SIGNALS 2004

Edition No 12 dated 11 June 2004

VOLUME 2, NP 282, 2004/05

Published BA Wk 10/04

(Last Amendments: Edition No 11 dated 28 May 2004)

RADAR BEACONS

Page 56, **TURKEY (Aegean Coast)** section**70720 Yenikale Geçidi Lt Buoy**

Delete position 38°25'·23N 27°01'·08E and replace by: 38°25'·26N 27°01'·12E

Turkish Chart 2212 Ad21/04

Page 64, **EGYPT (Red Sea Coast)** section**74425 East Zeit Oil Field, Platform C**Delete morse ident **O** and replace by: **Q****74430 East Zeit Oil Field, Platform No 1**Delete station name **East Zeit Oil Field, Platform No 1** and replace by: **East Zeit Oil Field, Platform A**

East Zeit Petroleum Co Ad21/04

Page 76, **VIETNAM** section, insert:**Cuu Long FPSO, MV9 Racon** 10°25'·40N 108°23'·65E **80615**
C

Cuulong Joint Operating Company Ad20/04

Page 87, **KOREA, SOUTH** section, insert:**Anjeong Hang, Lt Buoy No 27 Racon** 35°58'·60N 128°29'·32E **82812**

Korean Chart W 204A and UKHO Chart 1065 Ad21/04

Page 88, insert:

Gamcheon Hang W Breakwater Lt Racon 35°02'·76N 129°00'·55E **82891**(3 & 10 cm) 10 n miles **Y****Cho Do Breakwater Lt Racon** 35°04'·57N 129°06'·44E **82896**(3 & 10 cm) 3-13 n miles **I**

Korean Notice 16/213/04 Ad21/04

Page 109, **COLOMBIA (Pacific Coast)** section**91600 Bahía Málaga Lt Buoy**

Delete position 3°54'·52N 77°26'·44W and replace by: 3°54'·40N 77°26'·15W

Colombian Notice 18/04 Ad20/04

Page 111, **ANTARCTICA** section

92720 Islote Barrios Lt Bn

Delete position 63°19'40S 57°57'50W and replace by: 63°19'50S 57°57'00W

Chilean Chart 14511 Ad21/04

DIFFERENTIAL GPS (DGPS)

BEACONS TRANSMITTING DGPS CORRECTIONS

Page 178, after **SWEDEN** section insert:

TURKEY (Aegean Coast)									
Kumkale	39°59'37N 26°10'84E	307.5	200	547 548	374	300		On trial	
TURKEY (Black Sea Coast)									
Türkeli Lt	41°14'19N 29°06'46E	301	200	545 546	373	300		On trial	

Turkish Section III 13/04 Ad20/04

VOLUME 3, PART 2, NP 283(2), 2004/05

Published BA Wk 14/04

(Last Amendments: Edition No 11 dated 28 May 2004)

SAFETYNET

Page 19, **EGC SAFETYNET SYSTEM**, Transmission schedule for full GMDSS service table, **MET information**, Brazil, **Times (UTC)** column, delete 0130, 1330 and replace by: 0730, 1930

Brazilian Marine Meteorological Service Ad20/04

Page 22, Figure SN-5, title, line 3, **MET information**, delete 0130 1330 and replace by: 0730 1930

Brazilian Marine Meteorological Service Ad20/04

NAVTEX

Page 39, **Diagram X5**, position 57°46'N 152°34'W, Kodiak [J], add: [X]

US Coast Guard Ad20/04

RADIO WEATHER SERVICES AND NAVIGATIONAL WARNINGS

Page 196, **THAILAND**, **NAVTEX [F]**, Weather Bulletins section, delete **F**: 0050 0450 0850 1250 1650 2050 and replace by: **F**: 0050 0850

Bangkok Radio Ad20/04

Page 219, **UNITED STATES (Alaska), NAVTEX [J] (U.S. COAST GUARD)**, delete station and replace by:

NAVTEX [J] [X] (U.S. COAST GUARD)			
J	Kodiak	518 kHz	57°46'N 152°34'W
X			
DIAGRAMS: pages 39 and 223			
Weather Bulletins			
J: 0300 0700 1100 1500 1900 2300	Gale warnings, synopsis and forecast for Areas east of Kodiak		
X: 0340 0740 1140 1540 1940 2340	Gale warnings, synopsis and forecast for Areas west of Kodiak		
Navigational Warnings			
J, X: On receipt	Navigational warnings		
J: 0300 0700 1100 1500 1900 2300	Navigational warnings for area east of Kodiak		
X: 0340 0740 1140 1540 1940 2340	Navigational warnings for area west of Kodiak		

US Coast Guard Ad20/04

ANNETTE (WEATHER SERVICE OFFICE), **Weather Bulletins** section, delete row 1 and replace by:

0040 1600	Gale warnings, synopsis and forecast for Areas 11, 12, 13, 21, 22, 31, 32, 33, 34, 35, 36, 41, 42, 43 and Gulf of Alaska Offshore
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National Weather Service Ad21/04

COLD BAY (WEATHER SERVICE OFFICE), **Weather Bulletins** section, delete row 1 and replace by:

0530 1930	Gale warnings, synopsis and forecast for Areas 3A, 3B, 3B1, 3B2, 3C, 5A, 5B, 6A, 6B, 8, 12A, 12A1, 12B, 13A and 13B
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National Weather Service Ad21/04

Page 220, **JUNEAU (U.S. COAST GUARD)**, **Weather Bulletins** section, delete rows 1 and 2 and replace by:

A-D: On receipt	Gale warnings for Areas 11, 12, 13, 21, 22, 31, 32, 33, 34, 35, 36, 41, 42 and 43
A, D: 0203 1403 C: 0303 1503 B: 0403 1433	Gale warnings, synopsis and forecast for Areas 11, 12, 13, 21, 22, 31, 32, 33, 34, 35, 36, 41, 42, 43

National Weather Service Ad21/04

KETCHIKAN (U.S. COAST GUARD), **Weather Bulletins** section, delete rows 1 and 2 and replace by:

A-E: On receipt	Gale warnings for Areas 2B, 2B1, 2C, 2C1, 2C2, 2C3, 2C4, 11, 12, 13, 21, 22, 31, 32, 33, 34, 35, 36, 41, 42, 43, 51, 52 and 53
A, D: 0215 1415 B, E: 0233 1433 C: 0315 1515	Gale warnings, synopsis and forecast for Areas 2B, 2B1, 2C, 2C1, 2C2, 2C3, 2C4, 11, 12, 13, 21, 22, 31, 32, 33, 34, 35, 36, 41, 42, 43, 51, 52 and 53

National Weather Service Ad21/04

Page 221, **KODIAK (U.S. COAST GUARD)**, delete **Weather Bulletins** section and replace by:

Weather Bulletins	
A-J: On receipt	Gale and storm warnings

National Weather Service Ad21/04

V

Page 222, **SITKA (U.S. COAST GUARD)**, Weather Bulletins section, delete rows 1 and 2 and replace by:

On receipt	Gale warnings for Areas 11, 12, 13, 21, 22, 31, 32, 33, 34, 35, 36, 41, 42 and 43
0103 0903 1350 2103	Gale warnings, synopsis and forecast for Areas 11, 12, 13, 21, 22, 31, 32, 33, 34, 35, 36, 41, 42 and 43

National Weather Service Ad21/04

VALDEZ (U.S. COAST GUARD), Weather Bulletins section, delete rows 1 and 2 and replace by:

A-E: On receipt	Gale warnings for Areas 2B, 2B1, 2C, 2C1, 2C2, 2C3, 2C4, 51, 52 and 53
B, C, E: 0115 0715 1315 2115 A, D: 0133 0733 1333 2133	Gale warnings, synopsis and forecast for Areas 2B, 2B1, 2C, 2C1, 2C2, 2C3, 2C4, 51, 52 and 53

National Weather Service Ad21/04

YAKUTAT (WEATHER SERVICE OFFICE), Weather Bulletins section, delete row 1 and replace by:

0430 1415	Gale warnings, synopsis and forecast, for Areas 2B, 2B1, 2C, 2C1, 2C2, 2C3, 2C4, 11, 12, 13, 21, 22, 31, 32, 33, 34, 35, 36, 41, 42, 43, 51, 52, 53 and Gulf of Alaska Offshore
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National Weather Service Ad21/04

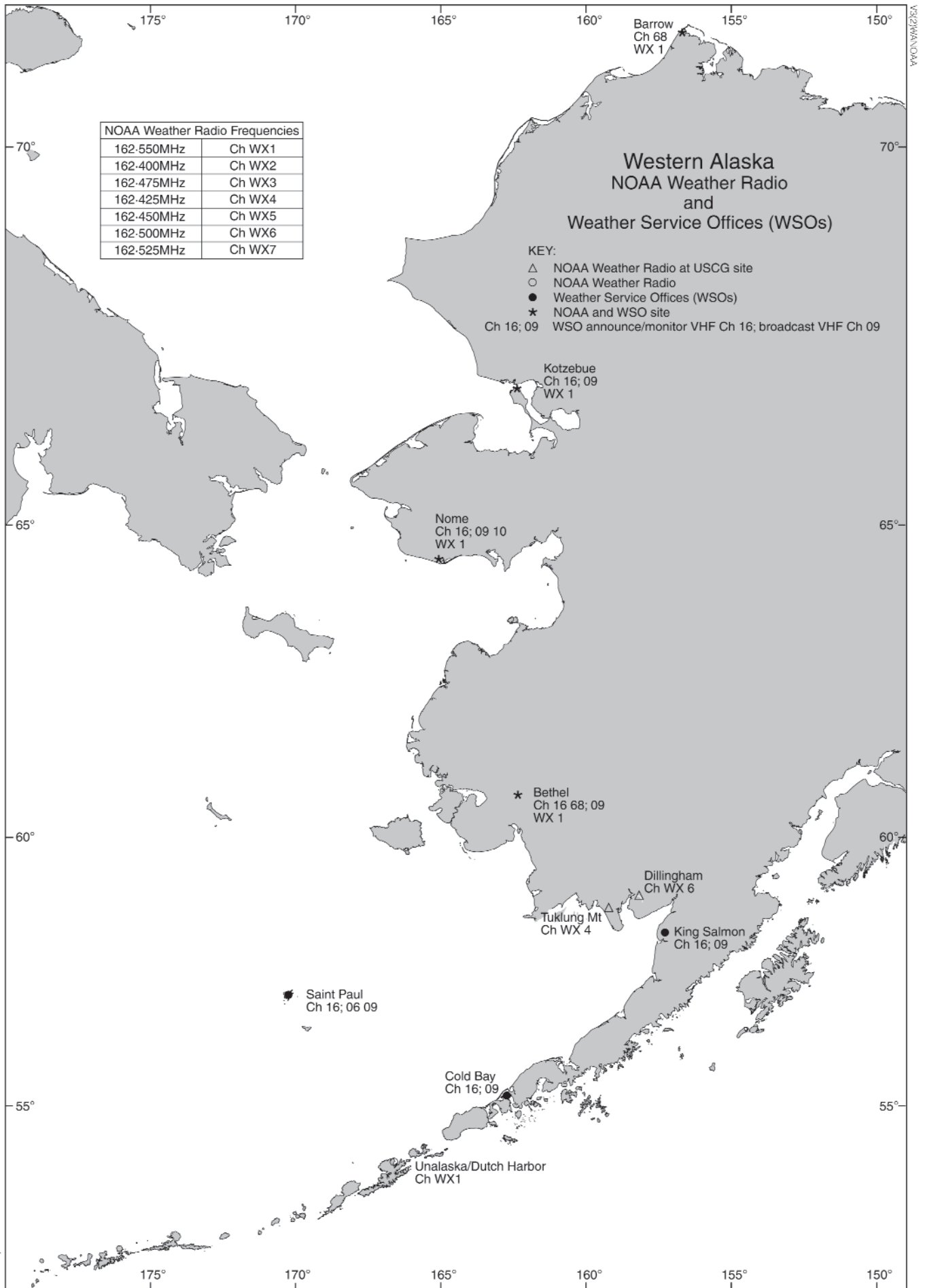
Page 223, diagram **ALASKA, FORECAST AREAS**, delete and replace by diagram on page 20

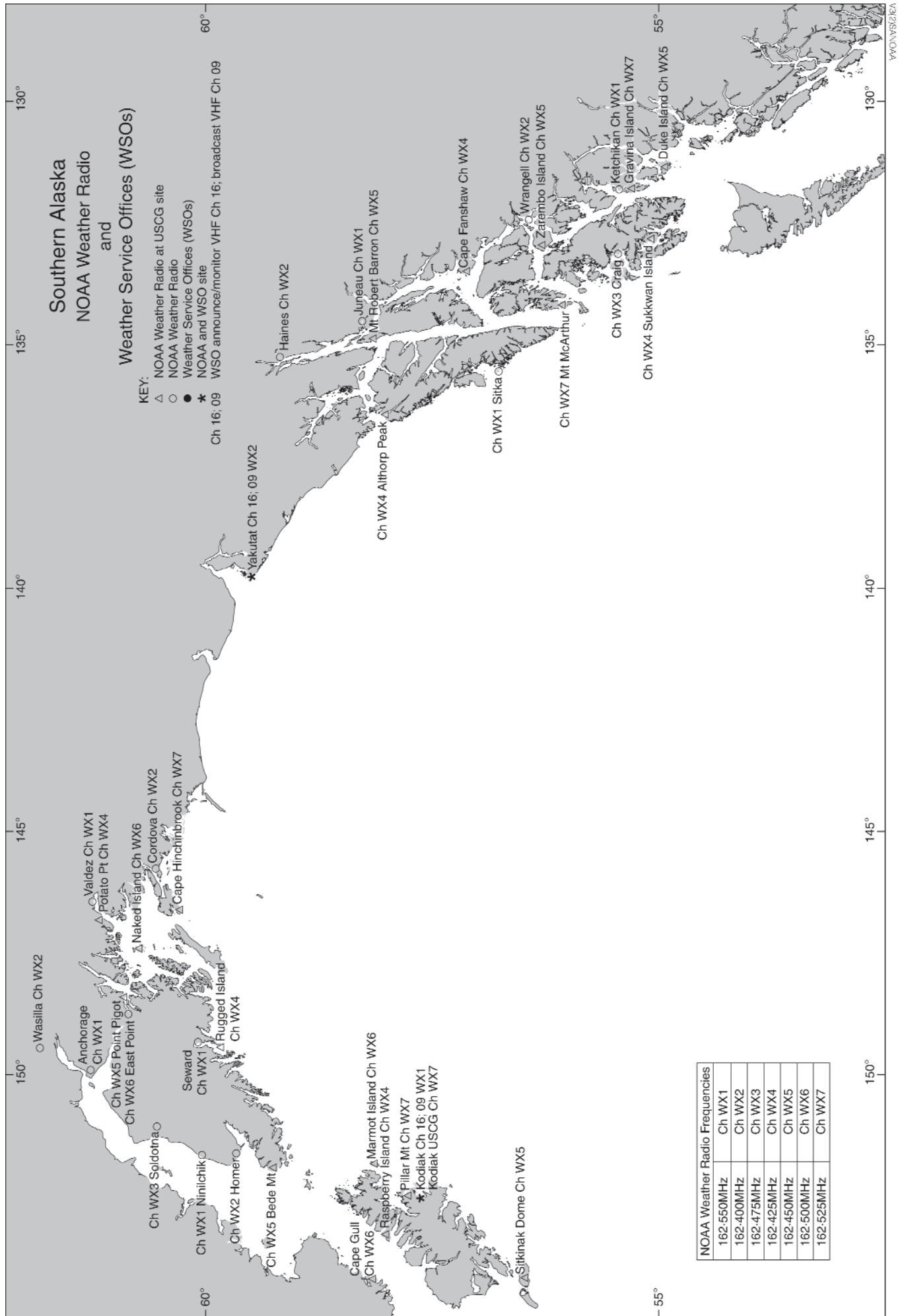
National Weather Service Ad21/04

Page 224, diagram **Alaska, NOAA Weather Radio**, delete and replace by 2 diagrams on pages 21 and 22

National Weather Service & NOAA Weather Radio Ad21/04







VOLUME 5, NP 285, 2003/04

Published BA Wk 23/03

(Last Amendments: Edition No 11 dated 28 May 2004)

Page 213, **Chapter 15: SAFETYNET**, EGC SAFETYNET SYSTEM, Transmission schedule for full GMDSS service table, **MET information**, Brazil, Times (UTC) column, delete 0130, 1330 and replace by: 0730, 1930

Brazilian Marine Meteorological Service Ad20/04

Page 219, Figure SN-5, title, line 3, **MET information**, delete 0130 1330 and replace by: 0730 1930

Brazilian Marine Meteorological Service Ad20/04

VOLUME 6, PART 4, NP 286(4), 2003/04

Published BA Wk 37/03

(Last Amendments: Edition No 11 dated 28 May 2004)

Page 105, **CHINA, ZHANJIANG (TSAMKONG)**

Pilots and Port, PROCEDURE, after section (3) (b), insert the following:

(c) 21°01'4N 110°51'6E (in the anchorage area)

Chinese Chart 15710 Ad20/04

Page 124, **INDONESIA (JAWA), BIMA MARINE TERMINAL**

Delete entry

Didi Haudini BP West Jawa Ad20/04

(continued on next column)

Page 288, **THAILAND (East Coast)**

Before **ERAWAN AND PLATONG MARINE TERMINALS** entry, insert following new entry:

BONGKOT TERMINAL

8°04'N 102°20'E

Pilots and Terminal

LOCATION: Storage Tanker FSO2 Patumabaha (8°04'07N 102°20'11E)

CALL: Bongkot Terminal

TELEPHONE: Operators (Bangkok): +66(0)2 9362626
Terminal: +66(0)2 9362626 ext 2504

FAX: Operators (Bangkok): +66(0)2 9362666
Terminal: +66(0)2 9362666 ext 2710

TELEX: Operators (Bangkok): +86 20866 PTTEP TH

E-MAIL: bongkot.logmar-supt@pttep.com

FREQUENCY: Ch 16; 06 15

HOURS: H24

PROCEDURE:

(1) Pilotage, by the Mooring Master, is compulsory for mooring operations (HJ only).

(2) Vessels will be sent arrival instructions 96h in advance by the Terminal and/or Operators.

(3) Vessels should advise ETA at the Outer Anchorage via Singapore CRS 72h, 48h, 24h, 18h and 12h prior to arrival.

(4) Vessels may establish communication on VHF Chs 06 and/or 16 when within 50 n miles of the Terminal and should maintain communication until boarded by the Mooring Master.

(5) Vessels anchored awaiting berthing instructions must advise anchoring time and position to Bongkot Terminal and maintain a continuous listening watch on VHF Chs 06 and/or 16.

(6) Communications during berthing, loading and unberthing normally take place on VHF Ch 15.

(7) Mooring Master boards in the following positions:

(a) 1-6 n miles N of the FSO

(b) 2-6 n miles W of Wellhead Platform WP5 (8°00'4N 102°17'1E)

NOTE: Terminal is operated by PTT Exploration & Production PLC, Bangkok.

Bongkot Terminal Regulations & Capt Chula Manonda, Bongkot Terminal Ad20/04

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2004

NP 13 Australia Pilot Volume I (1992 Edition) —
Supplement 3-2001

Port Adelaide — Prohibited anchorage

126

R 56 *Add:*

Prohibited anchorage. Vessels are prohibited from anchoring in the approaches to the entrance channel. The limits of the prohibited area are shown on the chart.

Australian Notice 7/279/4

[Ad 20/04]

NP 34 Indonesia Pilot Volume II (2003 Edition)

Java Sea - Tanjung Selatan east-southeastwards
— Dangerous wreck

226

Paragraph 8.130 2 line 2 *Add:*

Clear of a dangerous wreck (4°14'S, 114°54'E), position approximate, thence:

Indonesian Notice 4/022/4

[Ad 20/04]

Kalimantan - Selat Makasar - Bekapai Oilfield
south-westwards — Dangerous wreck

246

Paragraph 9.171 2 line 3 *Add:*

SE of a dangerous wreck (1°08'S, 117°22'E), thence:

249

Paragraph 9.207 1 line 6 *Replace by:*

...the E passing S of the restricted entry area (9.200) keeping clear of a dangerous wreck (1°08'S, 117°22'E).

Indonesian Notice 4/24/04

[Ad 21/04]

NP 36 Indonesia Pilot Volume I (2002 Edition)

Jawa - North coast - Tanjungpriok
north-eastwards — Bima Marine Terminal

102

Paragraph 4.12 1 lines 1-3 *Replace by:*

Oil terminals. There are two offshore crude oil loading terminals, namely Ardjuna Oil Terminal (5°55'S, 107°44'E)...

Paragraph 4.22 4 lines 1-3 *Replace by:*

NNW of a light-buoy (special) (5°41'S, 107°07'E), thence:

106

Paragraphs 4.56-4.60 including headings *Replace by:***4.56 - 4.60****Spare**

BP Indonesia

[Ad 21/04]

NP 44 Malacca Strait and West Coast of Sumatera
Pilot (2003 Edition)Malaysia - Johor - Sungai Santi — Power
transmission line

302

Paragraph 9.229 1 line 4 *Add:*

Power transmission line, not charted, with a safe vertical clearance of 46 m crosses the river at 1°25'1N, 108°08'4E. Vessels with a masthead height of 36 m or greater must obtain permission from the local authorities before passing under this power transmission line.

Malaysian Notice 3/56/04

[Ad 21/04]