



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 86 - 110

Published fortnightly by the Australian Hydrographic Service

R NAIRN,
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 Wollongong, NSW 2500 (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 rcsaus@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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NUMERICAL INDEX OF CHARTS AFFECTED

Edition No 2

21 January 2005

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86 AUSTRALIA - Products.

AHS (A121854).

New Chart

<i>Chart</i>	<i>Published</i>	<i>Title, limits and description of amendments</i>	<i>Scale</i>	<i>Folio</i>	<i>Index Chart</i>	<i>Price</i>
Aus 622	12/11/2004	Papua New Guinea - South Coast - Port Moresby 9° 25' 00" S - 9° 30' 00" S 147° 04' 30" E - 147° 09' 51" E Plan: Port Moresby and Napa Napa Wharves 9° 27' 12" S - 9° 28' 51" S 147° 06' 49" E - 147° 09' 30" E <i>New chart providing improved coverage of Port Moresby. Horizontal datum is referred to WGS 84 and vertical datum is LAT.</i>	1:15 000 1:7 500	9	Aus 65000	\$29.50
Aus 790	12/11/2004	Australia - Tasmania - Stokes Point to Rocky Cape 40° 07' 41" S - 40° 53' 00" S 143° 53' 26" E - 145° 35' 00" E <i>New metric chart with general updating throughout; including depiction of maritime jurisdictional boundaries. Horizontal datum is referred to WGS 84 and vertical datum is LAT</i>	1:150 000	6	Aus 65001	\$29.50
Aus 791	12/11/2004	Australia - Tasmania – West Point to Granville Harbour 40° 47' 41" S - 42° 04' 07" S 144° 04' 00" E - 145° 03' 22" E <i>New metric chart with general updating throughout; including depiction of maritime jurisdictional boundaries. Horizontal datum is referred to WGS 84 and vertical datum is LAT</i>	1:150 000	6	Aus 65001	\$29.50
Aus 819	12/11/2004	Australia - East Coast - Queensland - Bustard Head to North Reef 23° 08' 40" S - 24° 03' 23" S 150° 45' 03" E - 152° 26' 37" E Inset: Fitzroy River 23° 21' 43" S - 23° 32' 25" S 150° 30' 03" E - 150° 49' 42" E <i>New metric chart with general updating throughout; including depiction of maritime jurisdictional boundaries. Horizontal datum is referred to WGS 84 and vertical datum is LAT.</i>	1:150 000 1:150 000	7	Aus 65001	\$29.50
Aus 820	12/11/2004	Australia - East Coast - Queensland - North Reef to Port Clinton 22° 23' 30" S - 23° 18' 32" S 150° 39' 00" E - 152° 12' 54" E <i>New chart with general updating throughout; including the depiction of maritime jurisdictional boundaries. Horizontal datum is referred to WGS 84 and vertical datum is LAT.</i>	1:150 000	7	Aus 65000 & Aus 65001	\$29.50

New edition to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>
Aus 422	Australia – South Coast - Cape Otway to Gabo Island including Tasmania	1:1 000 000

Chart permanently withdrawn

<i>Chart</i>	<i>On publication of new chart/edition</i>
Aus 790	Aus 790
Aus 819	Aus 819
Aus 820	Aus 820

87 AUSTRALIA - Products - Amendment to Australian Seafarers Handbook AHP 20.
AHO (A121758).

Coastal Pilotage Services

page 114 (Australian Reef pilots - Contacts) amend to
Brisbane Head Office:

Telex: (UK) 51 9407 6260 ARPB G
Phone: +61 7 3026 2660
Fax: +61 7 3026 2666
Mobile: +61 413 878 792
Email: operations@reefpilots.com.au
Postal: GPO Box 826 Brisbane QLD 4001

page 115 (Contacts - Mackay Pilot Station) amend Telex to
Telex: (UK) 51 9407 6257 ARPM G

page 115 (Contacts - Cairns Pilot Station) insert
Telex: (UK) 51 9407 6258 ARPC G

page 115 (Contacts - Thursday Island Pilot Station) amend Telex to
Telex: (UK) 51 9407 6256 ARPT G

page 115 (Torres Pilots - Contacts - Dalrymple Island Pilot Station) insert
Phone: +61 7 4090 0666
Fax: +61 7 4069 4188
or contact through Thursday Island Pilot Station

page 115 (Table: Torres Pilots boarding places)
North Point, row (Gladstone) Column Method delete "or Helo"
Cairns Fairway, row (Cairns) Column Method delete "or Helo"
Goods Island, row (Torres Strait) Column Method delete "or Helo"
Booby Island, row (Torres Strait) Column Method delete "or Helo"
Dalrymple Island, row (GNE Channel) Column Position amend to 9° 42.5 S 143° 16.5' E

88* AUSTRALIA - Miscellaneous correction.
AHO (A120065 & A121281).

Aus 57 [1074/2004]

Substitute [accompanying legend](#) for ZOC CATEGORIES 20° 41'.8 S 116° 59'.0 E

Aus 58 [1074/2004]

Substitute [accompanying legend](#) for ZOC CATEGORIES 20° 40'.0 S 116° 47'.0 E

Aus 113 [836/2004]

Substitute [accompanying note](#) for Historic Wreck note 32° 03'.9 S 115° 45'.5 E

Aus 140 [663/2001]

Substitute [accompanying note](#) for Historic Wreck note 38° 16'.5 S 141° 35'.0 E

[accompanying legend](#) for ZOC CATEGORIES 38° 12'.2 S 141° 56'.5 E

Aus 249 [43/2005]

Substitute [accompanying note](#) for SRS note 21° 24'.0 S 149° 16'.0 E

[accompanying note](#) for PSSA note 21° 21'.0 S 149° 16'.0 E

[accompanying note](#) for DSA note 21° 14'.0 S 149° 10'.5 E

[accompanying legend](#) for ZOC CATEGORIES 21° 22'.8 S 149° 12'.3 E

[accompanying note](#) for Historic Wreck note 21° 25'.0 S 149° 16'.0 E

Aus 306 [596/2003]		
Substitute	accompanying note for Australian Maritime Jurisdiction note	13° 02'.0 S 135° 54'.0 E
	accompanying legend for ZOC CATEGORIES	9° 45'.5 S 136° 04'.0 E
Aus 314 [1020/2004]		
Substitute	accompanying note for Australian Maritime Jurisdiction note	12° 52'.0 S 125° 37'.0 E
	accompanying legend for ZOC CATEGORIES	11° 14'.0 S 125° 52'.0 E
	accompanying note for MOU note	12° 37'.5 S 125° 59'.0 E
	accompanying note for MPA note	12° 45'.0 S 125° 59'.0 E
Aus 323 [985/2004]		
Substitute	accompanying note for Territorial Sea of Australia note	16° 58'.5 S 124° 19'.0 E
Aus 350 [65/2005]		
Substitute	accompanying note for Australian Maritime Jurisdiction note	38° 36'.0 S 145° 50'.0 E
	accompanying note for Historic wreck note	38° 32'.0 S 146° 15'.0 E
	accompanying legend for ZOC CATEGORIES	38° 28'.0 S 146° 33'.0 E
Aus 353 [988/2004]		
Insert	magenta limits, with legend <i>Aus 790</i> in SW corner	40° 53'.0 S 143° 53'.4 E
	South	
	West	40° 47'.7 S
	magenta limits, with legend <i>Aus 791</i> in SW corner	
	North	42° 04'.1 S
	South	
	East	145° 03'.4 E
	West	144° 04'.0 E
Delete	chart limits, with legend <i>Aus 790</i> , centred on	40° 45'.0 S 144° 30'.0 E
Aus 359 [313/2003]		
Substitute	accompanying note for Historic Wreck note	36° 49'.0 S 149° 30'.0 E
	accompanying note for Territorial Sea of Australia note	36° 46'.0 S 149° 30'.0 E
Aus 367 [977/2004]		
Substitute	accompanying note for SRS note	23° 08'.0 S 149° 38'.0 E
	accompanying note for PSSA note	23° 04'.0 S 150° 09'.0 E
	accompanying note for DSA note	23° 02'.0 S 150° 26'.0 E
	accompanying note for SBMEA note	23° 03'.0 S 149° 38'.0 E
Aus 520 [365/2003]		
Substitute	accompanying legend for ZOC CATEGORIES	9° 26'.0 S 149° 05'.5 E
Aus 621 [981/2004]		
Insert	magenta limits with legend <i>Aus 622</i> in SE corner	9° 25'.00 S
	North	
	South	9° 30'.00 S
	East	
	West	147° 09'.85 E
		147° 04'.50 E
Delete	plan Port Moresby	9° 27'.0 S 147° 16'.7 E
	plan Port Moresby Wharves	9° 24'.7 S 147° 11'.5 E
	plan Motukea Island	9° 27'.4 S 147° 11'.5 E
	magenta limits with legend See Plan centred on	9° 25'.8 S 147° 06'.6 E
		9° 28'.0 S 147° 08'.0 E

Aus 756 [681/2004]			
Substitute	accompanying note for Historic Wreck note	33° 53'.5 S	115° 16'.5 E
Aus 789 [NC 16/5/2003]			
Substitute	accompanying note for Australian Maritime Jurisdiction note	39° 17'.0 S	143° 39'.0 E
	accompanying note for Historic wreck note	39° 16'.0 S	143° 39'.0 E
	accompanying legend for ZOC CATEGORIES	39° 17'.0 S	144° 22'.0 E
Aus 809 [264/2004]			
Substitute	accompanying note for Historic Wreck note	33° 00'.0 S	151° 24'.5 E
	accompanying legend for ZOC CATEGORIES	33° 17'.0 S	151° 20'.0 E
Aus 819 [NC 12/11/2004]			
Insert	accompanying Australian Maritime Jurisdiction note	23° 41'.0 S	151° 12'.0 E
Substitute	accompanying note for PSSA note	23° 46'.8 S	151° 04'.4 E
	accompanying note for DSA note	23° 46'.8 S	150° 59'.0 E
	accompanying legend for ZOC CATEGORIES	23° 52'.8 S	151° 11'.6 E
	accompanying note for Historic Wreck note	23° 49'.4 S	150° 53'.4 E
Aus 820 [NC 12/11/2004]			
Insert	accompanying Australian Maritime Jurisdiction note	22° 42'.5 S	152° 10'.0 E
Substitute	accompanying note for PSSA note	22° 39'.4 S	152° 04'.8 E
	accompanying note for DSA note	22° 39'.4 S	152° 10'.0 E
	accompanying legend for ZOC CATEGORIES	22° 30'.6 S	151° 58'.0 E
Aus 822 [1055/2004]			
Substitute	accompanying note for SRS note	22° 29'.0 S	149° 44'.0 E
	accompanying note for PSSA note	22° 31'.0 S	149° 44'.0 E
	accompanying note for DSA note	22° 18'.0 S	149° 27'.0 E
Aus 4722 (INT 722) [1069/2004]			
Substitute	accompanying note for Australian Maritime Jurisdiction note	19° 10'.0 S	125° 15'.0 E
	accompanying note for MOU note	19° 50'.0 S	124° 20'.0 E

89* AUSTRALIA - QUEENSLAND - Moreton Bay - Manly Boat Harbour - Light beacons.

List of Lights Vol K/2005 - 2885.22, 2885.24, 2885.25
Maritime Safety Queensland Notice 645/2004 (A121541).

Aus 236 (plan, Manly Boat Harbour) [41/2005]			
Move	light beacon	27° 26'.98 S	153° 11'.82 E
	to	27° 26'.966 S	153° 11'.865 E
	light beacon	27° 27'.08 S	153° 11'.63 E
	to	27° 27'.138 S	153° 11'.500 E
Delete	light beacon	27° 27'.10 S	153° 11'.63 E

90* AUSTRALIA - QUEENSLAND - Shoalwater Bay - Depths.
HMAS' *Mermaid* and *Paluma* HI 394 (mA 21799, A121930).

Aus 260 [1055/2004]

Insert	depth, 1_6 m, enclosed by contour	22° 08'.32 S	150° 17'.15 E
	depth, 0_1 m, and extend contour W to enclose	22° 09'.64 S	150° 16'.24 E
	depth, 4_2 m, enclosed by contour	22° 11'.14 S	150° 15'.55 E
	depth, 2_4 m, enclosed by contour	22° 11'.75 S	150° 14'.89 E
	depth, 3_6 m, and extend contour W to enclose	22° 12'.57 S	150° 15'.89 E
	depth, 3_1 m, enclosed by contour	22° 14'.23 S	150° 15'.50 E
	depth, 3_6 m, enclosed by contour	22° 10'.22 S	150° 15'.89 E
	depth, 0_4 m, enclosed by contour	22° 11'.53 S	150° 21'.26 E
	depth, 0_2 m, enclosed by contour	22° 12'.46 S	150° 15'.21 E
	depth, 9_4 m, enclosed by contour	22° 13'.69 S	150° 14'.94 E
	depth, 8_9 m, enclosed by contour	22° 14'.71 S	150° 14'.87 E
Substitute	depth, 6_6 m, for depth 7_3 m	22° 10'.7 S	150° 17'.4 E
	depth, 3_5 m, and extend contour NW to enclose, for depth 5_8 m	22° 14'.6 S	150° 14'.1 E
	depth, 4_2 m, for depth 4_7 m	22° 12'.5 S	150° 13'.9 E
	depth, 6_5 m, enclosed by contour, for depth 11_9 m	22° 12'.1 S	150° 14'.4 E
Delete	depth 1_1 m	22° 09'.7 S	150° 16'.4 E
	depth 5_2 m	22° 11'.0 S	150° 15'.7 E
		22° 11'.7 S	150° 14'.8 E
		22° 11'.6 S	150° 21'.3 E
	depth 7_5 m	22° 14'.5 S	150° 15'.5 E
	depth 12_5 m	22° 10'.3 S	150° 15'.9 E
	depth 7m and enclosing contour	22° 11'.8 S	150° 14'.2 E
	rock which covers and uncovers	(a) 22° 11'.7 S	150° 15'.2 E
	dangerous underwater rock	(b) 22° 11'.9 S	150° 15'.1 E
		(c) 22° 12'.1 S	150° 15'.3 E
	danger line enclosing (a-c)		
	legend, Inadequately Surveyed (see Note), centred on	22° 10'.0 S	150° 17'.0 E
		22° 15'.0 S	150° 16'.5 E

Aus 261 (plan, Supply Bay) [1055/2004]

Insert	depth, 0_4 , enclosed by contour	22° 11'.531 S	150° 21'.258 E
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Aus 367 [88/2005]

Insert	depth, 0_1 m, and extend contour SW to enclose	22° 09'.73 S	150° 16'.18 E
	depth, 3_5 m, and extend contour N to enclose	22° 14'.69 S	150° 14'.09 E
Substitute	depth, 1_6 m, for depth 4_8 m	22° 08'.3 S	150° 17'.1 E
	depth, 2_4 m, for rock and enclosing danger circle	22° 11'.8 S	150° 15'.0 E
	depth, 4_2 m, for depth 5_5 m	22° 12'.9 S	150° 14'.0 E
	depth, 4_2 m, for depth 5_8 m	22° 11'.0 S	150° 15'.6 E
Delete	depth 4_6 m	22° 14'.9 S	150° 14'.1 E

Aus 822 [88/2005]

Insert	depth, 1_6 m, enclosed by contour	22° 08'.41 S	150° 17'.09 E
	depth, 0_1 m, and extend contour W to enclose	22° 09'.73 S	150° 16'.18 E
	depth, 4_2 m, enclosed by contour	22° 11'.23 S	150° 15'.49 E
	depth, 3_1 m, enclosed by contour	22° 14'.32 S	150° 15'.44 E
	depth, 3_6 m, enclosed by contour	22° 10'.31 S	150° 15'.83 E
	depth, 9_4 m, enclosed by contour	22° 13'.78 S	150° 14'.88 E
	depth, 8_9 m, enclosed by contour	22° 14'.80 S	150° 14'.81 E
	depth, 3_5 m, and extend contour N to enclose	22° 14'.69 S	150° 14'.09 E
	depth, 2_4 m, enclosed by contour	22° 11'.84 S	150° 14'.83 E

Substitute	depth, 6 ₆ m, for depth 7 ₆ m	22° 10'.7 S	150° 17'.4 E
	depth, 4 ₂ m, for depth 4 ₈ m	22° 12'.6 S	150° 14'.0 E
	depth, 6 ₅ m, enclosed by contour, for depth 12 ₂ m	22° 12'.0 S	150° 14'.4 E
Delete	depth 0 ₃ m	22° 09'.6 S	150° 16'.4 E
	depth 5 ₅ m	22° 11'.0 S	150° 15'.6 E
		22° 11'.9 S	150° 14'.7 E
	depth 7 ₆ m	22° 14'.4 S	150° 15'.4 E
	depth 6 ₇ m	22° 10'.1 S	150° 15'.9 E
	depth 4 ₆ m	22° 14'.9 S	150° 14'.1 E
	depth 4 ₈ m	22° 08'.2 S	150° 17'.2 E
	depth 20 ₁ m and enclosing contour	22° 14'.9 S	150° 14'.6 E
	rock which covers and uncovers	(a) 22° 11'.8 S	150° 15'.1 E
	dangerous underwater rock	(b) 22° 12'.0 S	150° 15'.0 E
	danger line enclosing (a) and (b)		

AX 60260 [1055/2004]

Insert	depth, 1 ₆ m, enclosed by contour	22° 08'.32 S	150° 17'.15 E
	depth, 0 ₁ m, and extend contour W to enclose	22° 09'.64 S	150° 16'.24 E
	depth, 4 ₂ m, enclosed by contour	22° 11'.14 S	150° 15'.55 E
	depth, 2 ₄ m, enclosed by contour	22° 11'.75 S	150° 14'.89 E
	depth, 3 ₆ m, and extend contour W to enclose	22° 12'.57 S	150° 15'.89 E
	depth, 3 ₁ m, enclosed by contour	22° 14'.23 S	150° 15'.50 E
	depth, 3 ₆ m, enclosed by contour	22° 10'.22 S	150° 15'.89 E
	depth, 0 ₄ m, enclosed by contour	22° 11'.53 S	150° 21'.26 E
	depth, 0 ₂ m, enclosed by contour	22° 12'.46 S	150° 15'.21 E
	depth, 9 ₄ m, enclosed by contour	22° 13'.69 S	150° 14'.94 E
	depth, 8 ₉ m, enclosed by contour	22° 14'.71 S	150° 14'.87 E
Substitute	depth, 6 ₆ m, for depth 7 ₃ m	22° 10'.7 S	150° 17'.4 E
	depth, 3 ₅ m, and extend contour NW to enclose, for depth 5 ₈ m	22° 14'.6 S	150° 14'.1 E
	depth, 4 ₂ m, for depth 4 ₇ m	22° 12'.5 S	150° 13'.9 E
	depth, 6 ₅ m, enclosed by contour, for depth 11 ₉ m	22° 12'.05 S	150° 14'.38 E
Delete	depth 1 ₁ m	22° 09'.7 S	150° 16'.4 E
	depth 5 ₂ m	22° 11'.0 S	150° 15'.7 E
		22° 11'.7 S	150° 14'.8 E
		22° 11'.6 S	150° 21'.3 E
	depth 7 ₅ m	22° 14'.5 S	150° 15'.5 E
	depth 12 ₅ m	22° 10'.3 S	150° 15'.9 E
	depth 7m and enclosing contour	22° 11'.8 S	150° 14'.2 E
	rock which covers and uncovers	(a) 22° 11'.7 S	150° 15'.2 E
	dangerous underwater rock	(b) 22° 11'.9 S	150° 15'.1 E
		(c) 22° 12'.1 S	150° 15'.3 E
	danger line enclosing (a-c)		
	legend, Inadequately Surveyed (see Note), centred on	22° 10'.0 S	150° 17'.0 E
		22° 15'.0 S	150° 16'.5 E

91* AUSTRALIA - QUEENSLAND - Dawson Reef - Light beacon.

Maritime Safety Queensland Notice 648/2004 (A121602 & A124238).

Aus 373 [1062/2004]

Insert	west cardinal light beacon, Q(9) 15s, with topmark	15° 29'.99 S	145° 19'.25 E
Delete	depth 3 ₂ fm	15° 29'.5 S	145° 18'.9 E
	depth 5 ₄ fm	15° 29'.5 S	145° 19'.4 E

Aus 831 [1063/2004]

Insert	west cardinal light beacon, Q(9) 15s, with topmark	15° 29'.90 S	145° 19'.31 E
Delete	dangerous rock	15° 29'.9 S	145° 19'.2 E

AU416145 ENC cell will be amended in the February update release.**92* WESTERN AUSTRALIA - Dampier - Depth.**

Rio Tinto mA102556 (A121956, A121984 & A122064).

Aus 57 [88/2005]

Insert	depth, 13 ₅ m, enclosed by contour	20° 32'.02 S	116° 41'.91 E
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Aus 58 [88/2005]

Insert	depth, 13 ₅ m, enclosed by contour	20° 32'.017 S	116° 41'.914 E
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93* SOUTH AUSTRALIA - Troubridge Hill - Light range altered.*Former Notice - 1046(P)/2004 is cancelled*

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Auscoast warning 342/2004 (A120346).

Aus 345 [749/2004]

Amend	light range to 19M	35° 10'.1 S	137° 38'.3 E
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Aus 444 [225/2004]

Amend	light range to 19M	35° 10'.6 S	137° 38'.3 E
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Aus 780 [439/2004]

Amend	light range to 19M	35° 10'.0 S	137° 38'.3 E
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94* AUSTRALIA - BASS STRAIT - King Island - Depth northeastwards.

AHO (A121310).

Aus 350 [88/2005]

Insert	depth, 37m, enclosed by contour	39° 22'.82 S	144° 22'.85 E
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Aus 789 [88/2005]

Insert	depth, 37m, enclosed by contour	39° 22'.82 S	144° 22'.85 E
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95* AUSTRALIA - TASMANIA - Cape Ronchon - Light range altered.

List of Lights Vol K/2005 - 3520

AMSA AN070-01 (A121014).

Aus 422 [66/2005]

Amend	light range to 10M	40° 24'.0 S	144° 57'.1 E
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Aus 445B [61/2005]

Amend	light range to 10M	40° 24'.0 S	144° 57'.1 E
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96* AUSTRALIA - VICTORIA - Lakes Entrance - Light beacons.
Victorian Notice 117/2004 (A121379 & A121999).

Aus 182 (plan, Lakes Entrance) [484/2004]

Substitute	starboard lateral light beacon, <i>Q. G No 7</i> , with topmark, for beacon	37° 52'.81 S	147° 58'.33 E
	starboard lateral light beacon, <i>Fl. G. 3s No 11</i> , with topmark, for beacon	37° 52'.78 S	147° 58'.43 E
	starboard lateral light beacon, <i>Fl(2) G. 5s No 13</i> , with topmark, for beacon	37° 52'.74 S	147° 58'.61 E
	port lateral light beacon, <i>Q. R No 8</i> , with topmark, for beacon	37° 52'.71 S	147° 58'.79 E
	port lateral light beacon, <i>Fl(2) R. 5s No 10</i> , with topmark, for beacon	37° 52'.60 S	147° 59'.08 E

97(T)/2005 AUSTRALIA - NEW SOUTH WALES - Beecroft Head to Cape Byron - Light buoys.

Date - Until 1 July 2005

Former Notice - 1081(T)/2004 is cancelled

Fisheries NSW (A122035).

Fish aggregation devices marked by special light buoys, *Fl. Y. 5s*, exist as follows:

<i>Location</i>	<i>Position (WGS 84 datum)</i>	<i>Chart Affected</i>
* Beecroft Head	34° 58'.27 S 150° 57'.76 E	Aus 808, AX 70808
Port Kembla	34° 27'.32 S 151° 04'.31 E	Aus 808, AX 70808
Marley Beach	34° 06'.54 S 151° 24'.96 E	Aus 808, AX 70808
Cape Banks	33° 59'.32 S 151° 20'.95 E	Aus 197, Aus 808, AX 70197, AX 70808
Barrenjoey Head	33° 35'.55 S 151° 34'.61 E	Aus 197, Aus 809, AX 70197
Second Point	33° 30'.03 S 151° 38'.59 E	Aus 197, Aus 809, AX 70197
Hales Bluff	33° 10'.01 S 151° 48'.98 E	Aus 809
Point Stephens	32° 46'.97 S 152° 24'.70 E	Aus 810
Cape Hawke	32° 13'.21 S 152° 40'.68 E	Aus 810
Perpendicular Point	31° 38'.34 S 152° 57'.08 E	Aus 811
Port Macquarie	31° 24'.57 S 153° 04'.73 E	Aus 811
South West Rocks	30° 50'.53 S 153° 11'.80 E	Aus 811, Aus 812
South Solitary Island	30° 14'.86 S 153° 21'.61 E	Aus 812
Bare Point	29° 52'.70 S 153° 26'.12 E	Aus 812
Cape Byron	28° 35'.05 S 153° 38'.28 E	Aus 813

* Indicates new entry.

Mariners are not to use the buoys as a mooring.

Chart temporarily affected - Aus 197 - Aus 808 - Aus 809 - Aus 810 - Aus 811 - Aus 812 - Aus 813 – AX 70197 – AX 70808.

98(T)/2005 AUSTRALIA - QUEENSLAND - Gold Coast Seaway - Shoaling.

Former Notice - 514(T)/2004 is cancelled

Maritime Safety Queensland Notice 662(T)/2004 (A122113).

South Channel has a depth of *3.0 metres LAT (3.2 metres ISLW)* between 27° 56'.29 S 153° 25'.42 E and 27° 56'.49 S 153° 25'.19 E.

Chart temporarily affected - Aus 814.

99(T)/2005 AUSTRALIA - QUEENSLAND - Moreton Bay - Macleay Island - Light beacon destroyed; light buoy.

List of Lights Vol K/2005 - 2902.14

Maritime Safety Queensland Notice 1(T)/2005 (A122172).

Starboard lateral light beacon (27° 34'.39 S 153° 21'.65 E) has been destroyed; a starboard lateral light buoy, *Fl. G. 2.5s*, exists in situ.

Chart temporarily affected - Aus 236.

100(T)/2005 AUSTRALIA - QUEENSLAND - Fisherman Islands - Harbour works.

Date - Until 15 August 2005

Former Notice - 596(T)/2004 is cancelled

Maritime Safety Queensland Notice 663(T)/2004 (A122115).

Wharf construction works are in progress in position 27° 22'.0 S 153° 10'.5 E (WGS 84 datum).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236 - Aus 237.

101(T)/2005 AUSTRALIA - QUEENSLAND - Pumicestone Passage - Light beacon destroyed; light buoy.

Maritime Safety Queensland Notice 623(T)/2004 (A122189).

Starboard lateral light beacon (27° 01'.09 S 153° 05'.76 E) has been destroyed; a starboard lateral light buoy, *Fl. G. 2.5s*, exists in situ.

Chart temporarily affected - Aus 235 - Aus 236.

102(T)/2005 AUSTRALIA - QUEENSLAND - Mooloolaba - Shoaling dispersed.

Former Notice - 945(T)/2004 is cancelled

Maritime Safety Queensland Notice 661/2004 (A122075).

Cancel this notice on receipt.

Chart formerly affected - Aus 235.

103(T)/2005 AUSTRALIA - QUEENSLAND - Cooktown - Wreck salvaged; light buoy withdrawn.

Former Notice - 761(T)/2004 is cancelled

Maritime Safety Queensland Notice 652/2004 (A121951).

Cancel this notice on receipt.

Chart formerly affected - Aus 270- AU5270P6.

104(T)/2005 AUSTRALIA - TORRES STRAIT - Madge Reefs - Light buoy unlit.

Maritime Safety Queensland Notice 653(T)/2004 (A121952).

The special light buoy (10° 35'.15 S 142° 14'.49 E) is unlit.

Chart temporarily affected - Aus 293 - Aus 299 - AU499142 - AU5_ _299.

105(T)/2005 WESTERN AUSTRALIA - Kwinana - Buoys; pipeline.

Date - Until 5 July 2005

Fremantle Port Authority Notice 9/2004 (A122158).

Special pillar buoys with topmark, marking a submerged pipeline, exist in positions as follows (GDA 94 datum):

32° 12'.100 S 115° 46'.260 E

32° 12'.148 S 115° 46'.230 E

32° 12'.146 S 115° 46'.294 E

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

106(T)/2005 AUSTRALIA - VICTORIA - Port Phillip - Hobsons Bay - Harbour works completed.

Former Notice - 559(T)/2004 is cancelled

Victorian Notice 122(T)/2004 (A122118).

Cancel this notice on receipt.

Chart formerly affected - Aus 143 - Aus 154 - Aus 155.

107(T)/2005 AUSTRALIA - VICTORIA - Port Phillip - Williamstown - Harbour works.

Date - Until 25 February 2005

Former Notice - 959(T)/2004 is cancelled

Victorian Notice 122(T)/2004 (A122118).

Harbour works, for the construction of a marina, are in progress in position 37° 51'.64 S 144° 54'.29 E (WGS 84 datum).

All hazards to navigation will be marked by lights, *Fl. Y.*

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 154 - Aus 155.

108(T)/2005 AUSTRALIA - VICTORIA - Port Phillip - Maribyrnong River - Harbour works completed.

Former Notice - 238(T)/2001 is cancelled

Victorian Notice 1(T)/2005 (A122167).

Note: a block update will be issued in due course.

Cancel this notice on receipt.

Chart formerly affected - Aus 154.

109(T)/2005 AUSTRALIA - VICTORIA - Port Phillip - Blairgowrie - Harbour works.

Date - Until 30 March 2005

Former Notice - 965(T)/2004 is cancelled

Victorian Notice 120(T)/2004 (A122116).

Harbour works are in progress in position 38° 21'.50 S 144° 46'.35 E.

Barges, marked by yellow flashing lights at night, exist in position 38° 21'.36 S 144° 46'.28 E and 38° 21'.33 S 144° 46'.30 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143 - Aus 158.

110(T)/2005 AUSTRALIA - VICTORIA - Port Albert - Shoaling.

Former Notice - 342(T)/1997 is cancelled

Victorian Notice 1(T)/2005 (A122167).

Sufficiently promulgated.

Cancel this notice on receipt.

Chart formerly affected - Aus 181.

II

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

Edition No 2 dated 21 January 2005.

Last Amendment: Edition No 1 dated 7 January 2005

1691-22	--- Rear	20 39-39 116 42-49	Fl G 2s	...	...	...	TE 2004
							*
2869-295	- E	27 20-82 153 11-69	Q W	...	...	△ on yellow beacon, black top	
*	*	*	*	*	*	*	*
2897-4	Days Gutter (Reeders Point)	27 21-82 153 25-32	Fl R 6s	...	...	□ on red beacon	Unreliable; port lateral light buoy in situ close W (T) 2004
							*
3128-5	<i>Remove from List</i>						
3128-7	Orpheus Island. Hazard Bay	18 37-81 146 29-61	Fl R 1-5s	...	...	Red □ on red beacon	
	*		*				
3398-8	- Jayapura	2 32-4 140 43-2	Fl R 4s	13	12	...	<i>fl 0-5</i>
		*	*				
3398-9	<i>Remove from List</i>						
3460-205	--	9 27-44 147 07-23	Fl R 2s				
			*				
3561	-	41 11-22 146 21-87	Fl R 4s	7	...	Red □ on red beacon	
							*
3982-5	- Approach Dir Lt 183°	39 28-68 176 54-53	Dir WRGY	7	11	White tower 4	Y 179°-180°(1°), G 180°-182°(2°), W 182°-184°(2°), R 184°-189°(5°)
	--	...	<i>By day</i>	...	2		
	*	*	*	*	*	*	*
3984	- E Pier. Dir Lt 205°	39 28-7 176 53-8	Dir WRG	10	11	On blue hut 4	G 202-1°-204-4°(2-3°), W 204-4°-205-6°(1-2°), R 205-6°-209-6°(4°)
	---	...	<i>By day</i>	...	3		
	--	...	Iso R 4s	10	6	Same structure	
	*		*	*	*	*	*
4010	Main Entrance. Ldg Lts 016°24'. Front	41 19-05 174 51-36	Q W	7	21	White tower on black metal structure 4	Racon. TR 2004. Reserve light 16M
		*					*
4220	- Mapua. On sandbank 0-6M N of wharf. Lts in line 275°. Front	41 14-84 173 06-32	F Bu	8	4	White △ on mast 8	Vessels should not attempt to enter without local knowledge
			*	*			
4220-1	--- Rear	41 14-84 173 06-33	F Bu	11	4	White △ on mast 11	
		*	*	*			
4387	Bushy Point (MSA)	46 36-4 168 31-1	Fl(2) W 15s	7	8	White metal tower 4	<i>fl 1, ec 2, fl 1, ec 11</i>
		*		*	*	*	*

Volume K *continued*

4711	- LAUTOKA HARBOUR. Vio sland. Off SW Poin	17 36.4 t177 25.9	Fl R 3s	6	5	Beacon	<i>fl 0.3. TE 2004I</i>	*
4749	- Salia Jetty. Ldg Lt 139° 01.5'. Front	16 47.8 179 59.6	Q Bu	7	7	Orange △ on pole		
	*	*		*	*			
4749-1	--- Rear. 147m from front	16 47.9 179 59.7	Iso Bu 4s	9	7	Orange ▽ on pole		
	*	*		*	*			*
4751	Nukutolu Islets. W end	17 17.0 179 38.5	Fl(3) W 10s	11	12	Metal tripod tower 7	<i>(fl 0.1, ec 1.6) x 2, fl 0.1, ec 6.5. Vis 262°-250°(348°). TE 2004</i>	*
4759	- Vatoo (Turtle Island)	19 49.7 178 13.4	Fl W 5s	70	21	Framework tower 30	Vis 300°-325°(25°), 340°-005°(25°). Partly obscured by trees. TE 2004	*
4789-92	Île Néba. Maa Bodamwâ	20 08.0 163 54.7	VQ W	7	5	△ on yellow beacon, black top	Ra refl	
		*	*	*				*
4789-93	Île Yandé. Pointe Thaabwa. W	20 04.8 163 48.0	Fl G 4s	7	6	Green △ on green beacon	<i>fl 1</i>	
	*	*		*				*
4789-94	- Pointe Tiégap. SSW	20 03.7 163 47.1	Fl(2) G 6s	7	6	Green △ on green beacon	<i>fl 1, ec 1, fl 1, ec 3</i>	
	*	*		*				*
4789-95	Îles Daos du Sud	19 54.2 163 42.2	Q(6)+LFl W 15s	55	2	White cross 4		
		*		*				*
4789-96	Île Niénane	19 49.7 163 40.5	Fl(3) G 10s	25	6	Metal post 2		
		*		*	*	*		*
4789-97	Île Art. Uala	19 42.7 163 38.4	Q(9) W 15s	8	5	White metal pylon		
		*		*		*		*
4969-69	--	16 47.9 151 00.7	VQ(9) W 10s	2	3	⊗ on yellow beacon, black band 7		
		*						

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 7 January 2005. 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

2004

- 364 SE Coast. Drill rig *Ocean Patriot* in position 38° 09.7 S 148° 17.6 E. 2.5M clearance requested.
- 365 E Coast. Unexploded ordnance located in vicinity 32° 42'.0 S 152° 14'.6 E (approx 50 metres north of NE point Little Island) at 16 metres depth. 150 metres clearance requested.
- 366 NE Coast. First Three Mile Opening light K3233.4 (13° 26'.2 S 143° 58'.1 E) temporarily visible 345° to 145° (160°).
- 367 Cancelled.
- 368 Cancelled.
- 369 Cancelled.
- 370 Cancelled.
- 371 NW Coast. Drill rig *Ocean Epoch* in position 19° 15'.7 S 116° 39'.0 E. 2.5M clearance requested.
- 372 SE Coast. Seismic SV *Western Trident* deploying streamers south of Bass Strait traffic lanes between 39° 18' S 147° 16' E, 38° 49' S 148° 25' E and 38° 18' S 149° 30' E. Streamer extremities marked with yellow tail buoy, radar reflectors and flashing strobe lights. Chase vessel *Lady Roula* in attendance and both vessels monitoring VHF Ch 16/73. 5M clearance requested.
- 373 NW Coast. Seismic SV *Pacific Sword* towing 4M cable in area bounded by 18°35 S to 20° 20' S and 113° 20' E to 114° 30' E. 6M clearance requested.
- 374 NW Coast. Drill rig *Ocean Bounty* in position 11° 54'.8 S 124° 54'.8 E. 2.5M clearance requested.

2005

- 001 SE Coast. Drill rig *Ensco 102* in position 38° 09'.0 S 147° 58'.7 E. 2.5M clearance requested.
- 002 NW Coast. Detachable turret mooring buoy displacing 800 metric tonnes submerged at 14 metres depth in position 19° 16'.6 S 116° 36'.8 E. Support vessels in attendance. 2.5M clearance requested.
- 003 NW Coast. Drillship *Mariner* conducting drilling operations in area bounded by 19° 29' S to 19° 32' S and 116° 25' E to 116° 47' E.
- 004 NW Coast. Drill rig *Ensco 56* in position 19° 40'.2 S 116° 38'.7 E. 2.5M clearance requested.
- 005 NW Coast. Drill rig *Atwood Eagle* in position 19° 50'.1 S 113° 13'.0 E. 2.5M clearance requested.

NAVAREA X WARNINGS

Nil issued.

Navigational warnings in force as at 060001UTC JAN 05.

Auscoast

2004

338 340 341 342 346 350 355 359 364 365 366 371 372 373 374.

2005

001 002 003 004 005.

Navarea X

2004

007.

Summary of mobile drilling rigs as at 060001UTC JAN 05.

Name	Position
Ocean Bounty	11° 47'.7 S 125° 15'.9 E
Ocean Epoch	19° 15'.7 S 116° 39'.0 E
Ensco 56	19° 40'.2 S 116° 38'.7 E
Atwood Eagle	19° 50'.1 S 113° 13'.0 E
Sedco 703	20° 57'.3 S 114° 52'.1 E
Ocean Patriot	38° 09'.7 S 148° 17'.6 E
Ensco 102	38° 09'.0 S 147° 58'.7 E

III
NAVAREA XIV WARNINGS

2004

094 Cancelled.
095 Cancelled.
096 Cancelled.
097 Cancelled.

2005

001 South Pacific. Icebergs. Further large icebergs reported 31 December vicinity 51° 32' S 178° 59' E. Mariners should
navigate with extreme caution south of latitude 50° S.
002 Cancelled.

Navarea XIV warnings in force as at 060001UTC JAN 05.

2004

086 087.

2005

001.

HYDROGRAPHIC REPORTS

Locality	Report	Ship/Authority	Observer
QLD- Lagoon Reef	Depths		S Simmons
CORAL SEA- Ashmore Reef	Depths		S Simmons

AMENDMENTS TO ADMIRALTY LIST OF RADIO SIGNALS 2005

Edition No 2 dated 21 January 2005

VOLUME 1, PART 2, NP 281(2), 2004/05

Published BA Wk 28/04

(Last Amendments: Edition No 1 dated 7 January 2005)

COAST RADIO STATIONS

Page 121, **FIJI, SUVA (3DP), RT (HF)** table, rows 2, 3, 4, and 5, column 4, delete H24 and replace by HX

Suva Radio Ad52/04

Page 221, **TAIWAN, CHI-LUNG (XSX) [2019]**, delete RT (MF), VHF and Radiotelex [2019] tables and replace by:

RT (HF)

	8722 (Ch 802)	8198	H24
	13077 (Ch 1201)	12230	
	17269 (Ch 1610)	16387	
	17332 (Ch 1631)	16450	
	17338 (Ch 1633)	16456	

NOTE: Transmit stations located both at Puhsin (24°55'N 121°10'E) and Linyuan (22°29'N 120°25'E)

TRAFFIC LISTS: All Frequencies: Every odd H+00 (2300-1500)

VHF

Anmashan (West)	Ch 03 04 07 16 23 28	24°16'N 121°01'E
Anmashan (North)	Ch 05 07 16 23 28	24°16'N 121°01'E
Chi-lung	Ch 16 23 28	25°08'N 121°45'E
Chinmen (Mainland)	Ch 16 23 28	24°28'N 118°22'E
Fukueichiao	Ch 16 23 28	25°14'N 121°31'E
Hotien Shan	Ch 16 23 28	23°53'N 121°35'E
Hsichuan Shuan	Ch 16 23 28	22°34'N 121°01'E
Lung Chuan	Ch 16 23 28	22°56'N 120°26'E
Matsu (Mainland)	Ch 16 23 28	26°13'N 119°59'E
San-I	Ch 16 23 28	24°24'N 120°44'E
Shou Shan	Ch 02 04 07 16 23 28 84	22°38'N 120°15'E
Suao	Ch 16 23 28	24°37'N 121°52'E
Taiho Shan	Ch 16 23 28	22°15'N 120°52'E
Taping	Ch 16 23 28	23°34'N 120°36'E
Taping Ting	Ch 16 23 28	22°01'N 120°41'E
Tsaoshan	Ch 16 23 28	25°06'N 121°52'E
Yingtzuiling (North East)	Ch 03 05 07 16 23 28	24°54'N 121°48'E
Yingtzuiling (South East)	Ch 07 16 23 28	24°54'N 121°48'E

HOURS OF WATCH: H24

Radiotelex [2019]

	8428 (Ch 824)	8388	H24
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Keelung Radio Ad52/04

Page 221 and 222, **T'AI-PEI**, delete station

Keelung Radio Ad52/04

(21 January 2005)

Page 232, **UNITED STATES (Atlantic Coast), CAMSLANT (COMMUNICATIONS AREA MASTER STATION ATLANTIC) (U.S. COAST GUARD)**, *wef 1.1.05, delete RT (HF), table and replace by:*

RT (HF)

Boston (NMF) 41°43'N 70°31'W Chesapeake (NMN) 36°47'N 76°20'W Miami (NMA) 25°30'N 80°23'W New Orleans (NMG) 29°53'N 89°55'W			
	4125 (<i>Ch 421</i>)	4125	2350-1100
	6215 (<i>Ch 606</i>)	6215	H24
	8291 (<i>Ch 833</i>)	8291	H24
	12290 (<i>Ch 1221</i>)	12290	1100-2350
	16420 (<i>Ch 1621</i>)	16420	On Request

(former amendment Ad48/04)
 USCG Navarea IV 388/04 Ad52/04

Page 237, *diagram* **UNITED STATES (ATLANTIC COAST) US COASTGUARD, CAMSLANT, RADIOTELEPHONE (HF)** *table, wef 1.1.05, delete and replace by:*

RADIOTELEPHONE (HF)		
Transmit	Channel ITU	Receive
4125	(421)	4125
6215	(606)	6215
8291	(833)	8291
12290	(1221)	12290
16420	(1621)	16420

(former amendment Ad48/04)
 USCG Navarea IV 388/04 Ad52/04

Page 245, **UNITED STATES (Pacific Coast), CAMSPAC (COMMUNICATIONS AREA MASTER STATION PACIFIC) (U.S. COAST GUARD)**, *delete RT (HF), tables wef 1.1.05, and replace by:*

RT (HF)

Honolulu (NMO) 21°22'N 158°09'W			
	4125 (<i>Ch 421</i>)	4125	2350-1100
	6215 (<i>Ch 606</i>)	6215	H24
	8291 (<i>Ch 833</i>)	8291	H24
	12290 (<i>Ch 1221</i>)	12290	1100-2350
	16420 (<i>Ch 1621</i>)	16420	On Request
Point Reyes (NMC) 37°55'N 122°42'W			
	4125 (<i>Ch 421</i>)	4125	2350-1100
	6215 (<i>Ch 606</i>)	6215	H24
	8291 (<i>Ch 833</i>)	8291	H24
	12290 (<i>Ch 1221</i>)	12290	1100-2350
	16420 (<i>Ch 1621</i>)	16420	On Request

(former amendment Ad48/04)
 USCG Navarea IV 388/04 Ad52/04

Page 249, diagram, UNITED STATES (PACIFIC COAST) COAST RADIO STATIONS, US COAST GUARD, CAMSPAC, RADIO TELEPHONE (HF) table, wef 1.1.05, delete and replace by:

RADIOTELEPHONE (HF)		
Transmit	Channel ITU	Receive
4125	(421)	4125
6215	(606)	6215
8291	(833)	8291
12290	(1221)	12290
16420	(1621)	16420

(former amendment Ad48/04)
USCG Navarea IV 388/04 Ad52/04

Page 249, diagram, UNITED STATES (PACIFIC COAST) COAST RADIO STATIONS, US COAST GUARD, US COAST GUARD HONOLULU, RADIO TELEPHONE (HF) table, wef 1.1.05, delete and replace by:

RADIOTELEPHONE (HF)		
Transmit	Channel ITU	Receive
4125	(421)	4125
6215	(606)	6215
8291	(833)	8291
12290	(1221)	12290
16420	(1621)	16420

(former amendment Ad48/04)
USCG Navarea IV 388/04 Ad52/04

VOLUME 2, NP 282, 2004/05

Published BA Wk 10/04

(Last Amendments: Edition No 1 dated 7 January 2005)

RADAR BEACONS

Page 86, **KOREA, SOUTH** section,

Insert:

Cheju Do, Ch'agwi Do Lt Racon 33°18'·41N 126°09'·19E **82635**
(3 & 10cm) 10 n miles **0**

Korean Notice 43/589/04 Ad52/04

(Last Amendments: Edition No 1 dated 7 January 2005)

RADIO WEATHER SERVICES AND NAVIGATIONAL WARNINGSPages 147 and 148, **FIJI**, COMMUNICATIONS FIJI, delete station and replace by:

COMMUNICATIONS FIJI			
Legend FM			
A	106.4 MHz	FM	Lautoka / Rakiraki / Labasa / Levuka
	106.8 MHz		Suva / Nausori / Navua
	107.2 MHz		Sigatoka / Ba / Savusavu
Radio Sargam			
B	104.2 MHz	FM	Lautoka / Rakiraki / Labasa
	104.6 MHz		Suva / Nausori / Navua
	105.6 MHz		Sigatoka
	105.8 MHz		Ba / Savusavu / Levuka
Viti FM			
C	99.6 MHz	FM	Lautoka / Rakiraki / Labasa / Levuka
	102.8 MHz		Suva / Nausori / Navua
	103.8 MHz		Ba / Sigatoka / Savusavu
Weather Bulletins			
A-C: On receipt Repeated as necessary	Cyclone and storm warnings including the possible development of cyclones, for the waters around Fiji. Normal broadcasts in English on A , Hindi on B and Fijian on C . During a cyclone alert for Fiji continuous broadcasts from all stations until the alert passes.		
A: Mon-Fri: Every H+00 (0600-1900) Sat:-Sun: 0800 0900 1000 1200 1300 1700 1800 LT	Weather forecast including wind strength, sea swell and possible storm / cyclone warnings (if in force) for coastal waters of Fiji. In English on A , Hindi on B and Fijian on C .		
B: Mon-Fri: Every H+00 (0600-1900) Sat-Sun: 0600 0700 0800 1100 1200 1300 1700 1830 LT			
C: Mon-Fri: Every H+00 (0600-1800) Sat-Sun: 0600 0700 0800 1200 1300 1700 LT			

Pages 148 and 149, **FIJI BROADCASTING CORPORATION LTD (FBCL)**, delete station and replace by:

FIJI BROADCASTING CORPORATION LTD (FBCL)			
Radio Fiji 1			
A	558	AM	Eastern Viti Levu
	639		Western Viti Levu
	684		Vanua Levu
	927		Southern Viti Levu
	1152		Northern Viti Levu
	92.2 MHz	FM	Tavua, Outer Ba & Parts of Rakiraki
	107.4 MHz		Nadi & Lautoka
	107.6 MHz / 91.8 MHz		Suva, Nausori & Navua
Radio Fiji 2			
B	774	AM	Eastern Viti Levu
	810		Vanua Levu
	891		Western Viti Levu
	1206		Southern Viti Levu
	1467		Northern Viti Levu
	89.8 MHz	FM	Tavua, Outer Ba & Parts of Rakiraki
	105 MHz		Sigatoka & Parts of Coral Coast
	105.2 MHz		Suva, Nausori & Navua
	105.4 MHz		Nadi & Lautoka
			Labasa
Radio Fiji Gold			
C	94.6 MHz	FM	Tavua, Outer Ba & Parts of Rakiraki
	100 MHz		Nadi & Lautoka
	100.4 MHz		Labasa
	100.6 MHz		Suva, Nausori & Navua
			Sigatoka & Parts of Coral Coast
Bula FM			
D	91.4 MHz	FM	Tavua, Outer Ba & Parts of Rakiraki
	102 MHz		Suva, Nausori & Navua
	102.4 MHz		Nadi & Lautoka
	103 MHz		Labasa
			Sigatoka & Parts of Coral Coast
Taveuni			
Weather Bulletins			
A-D: On receipt Repeated as necessary	Cyclone and Storm Warnings including the possible development of cyclones, for the waters around Fiji. Normal broadcasts in Fijian on A and D, Hindi on B and English on C. During a cyclone alert for Fiji continuous broadcasts from all stations in English until the alert passes.		
A: Mon-Fri: Every H+00 (0600-1800) Sat-Sun: 0700 0800 1230 1600 LT	Weather forecast, including wind strength, sea swell and possible storm / cyclone warnings (if in force), for coastal waters of Fiji and surrounding islands. Broadcasts in Fijian on A and D, Hindi on B and English on C.		
B: Mon-Fri: Every H+00 (0600-2000) Sat-Sun: 0700 0800 0900 1000 1200 1300 1500 1700 2000 LT			
C-D: Mon-Fri: Every H+00 (0600-1800) Sat-Sun: 0700 1200 1700 LT			

Fiji Nautical Almanac 2005 Ad52/04

VOLUME 6, PART 4, NP 286(4), 2004/05

Published BA Wk 35/04

(Last Amendments: Edition No 1 dated 7 January 2005)

Pages 221 and 222, **KOREA, SOUTH, ULSAN**Delete **Pilots and Port and Port Traffic Management Service (PTMS)** sections and replace by:**Pilots**

CALL: Ulsan Pilot

TELEPHONE: +82(0)52 2617703

FAX: +82(0)52 2664256

WEBSITE: www.ulsanpilot.co.kr

FREQUENCY : Ch 13

HOURS: H24

PROCEDURE:

(1) Pilotage, which is available H24, is compulsory for all vessels over 500 GT except those bound for anchorages E1, E2 and E3.

(2) Pilotage arrangements should be made through the master or via agent 24h in advance, but no later than 3h in advance.

(3) Vessels should contact pilot to advise arrival information on VHF Ch 13 at least 2h prior to arrival.

(4) Pilot boards in the following positions:

(a) 35°24'27N 129°25'25E

(b) VLCC: 35°23'00N 129°26'30E (3.7 n miles SE of Onsan SBM 'C')

NOTE: For vessels at anchor, pilot boards at their anchorage position. The PV will require position by bearing and distance from Hwaam Ch'u Lt (35°28'37N 129°24'44E) on VHF Chs 13 or 14.

Vessel Traffic Service (VTS)

DESCRIPTION: Ulsan Vessel Traffic Service Centre provides maritime traffic information and vessel assistance service regarding safety of navigation or protection of the maritime environment in the Ulsan VTS area.

CALL: Ulsan Port Service

TELEPHONE: +82(0)52 2285573

FAX: +82(0)52 2285579 & 2285587

WEBSITE: <http://ulsan.momaf.go.kr>

FREQUENCY : Main: Ch 16; 14

Auxiliary: Ch 10 11 12 68

HOURS H24

PROCEDURE:

(1) VTS services can be provided for the following:

- (a) All vessels engaged in international voyages
- (b) Vessels of 300 GT and over except coastal fishing vessels
- (c) Oil tankers and gas carriers
- (d) Tugs towing barges

(2) Reporting lines have been established joining the following positions:

(a) Ulgi Lt (35°39'57N 129°26'57E)

(b) 35°28'50N 129°30'50E

(c) 35°23'50N 129°30'50E

(d) 35°20'00N 129°26'00E

(e) Ganjeolgot Lt (35°21'56N 129°21'64E)

These lines have been designated as Lines A-D respectively.

(3) Vessels should report to the VTS Centre on VHF Ch 14 as follows:

(a) ETA Report (2h-1h prior to arrival):

- (i) Vessel's name and call sign
- (ii) ETA and destination
- (iii) Last port of call
- (iv) Other information regarding safety or security

(b) Passing Report (when crossing any reporting line):

- (i) Vessel's name and call sign
- (ii) Present position, course and speed
- (iii) Other information regarding safety or security

(c) Arrival Report (on berthing or anchoring):

- (i) Vessel's name and call sign
- (ii) Arrival time and location

(d) Shifting Report (when shifting within the harbour limit):

- (i) Vessel's name and call sign
- (ii) Facility name of shifting (from where to where)
- (iii) Starting and completion time of shifting

(e) Departure Report (on departure from Ulsan port):

- (i) Vessel's name and call sign
- (ii) Departure time and location
- (iii) Next port of call

(4) All vessels should maintain a continuous listening watch on VHF Chs 14 and 16 whilst in the VTS area.

(5) For anchoring vessels, the VTS Centre will advise anchoring position by bearing and distance from Hwaam Ch'u Lt (35°28'37N 129°24'44E).

Port

TELEPHONE: +82(0)52 2285570 & 2285555

FAX: +82(0)52 2285569, 2285559 & 2285577

WEBSITE: <http://ulsan.momaf.go.kr>

FREQUENCY : Main: Ch 16; 14

Auxiliary: Ch 10 11 12 68

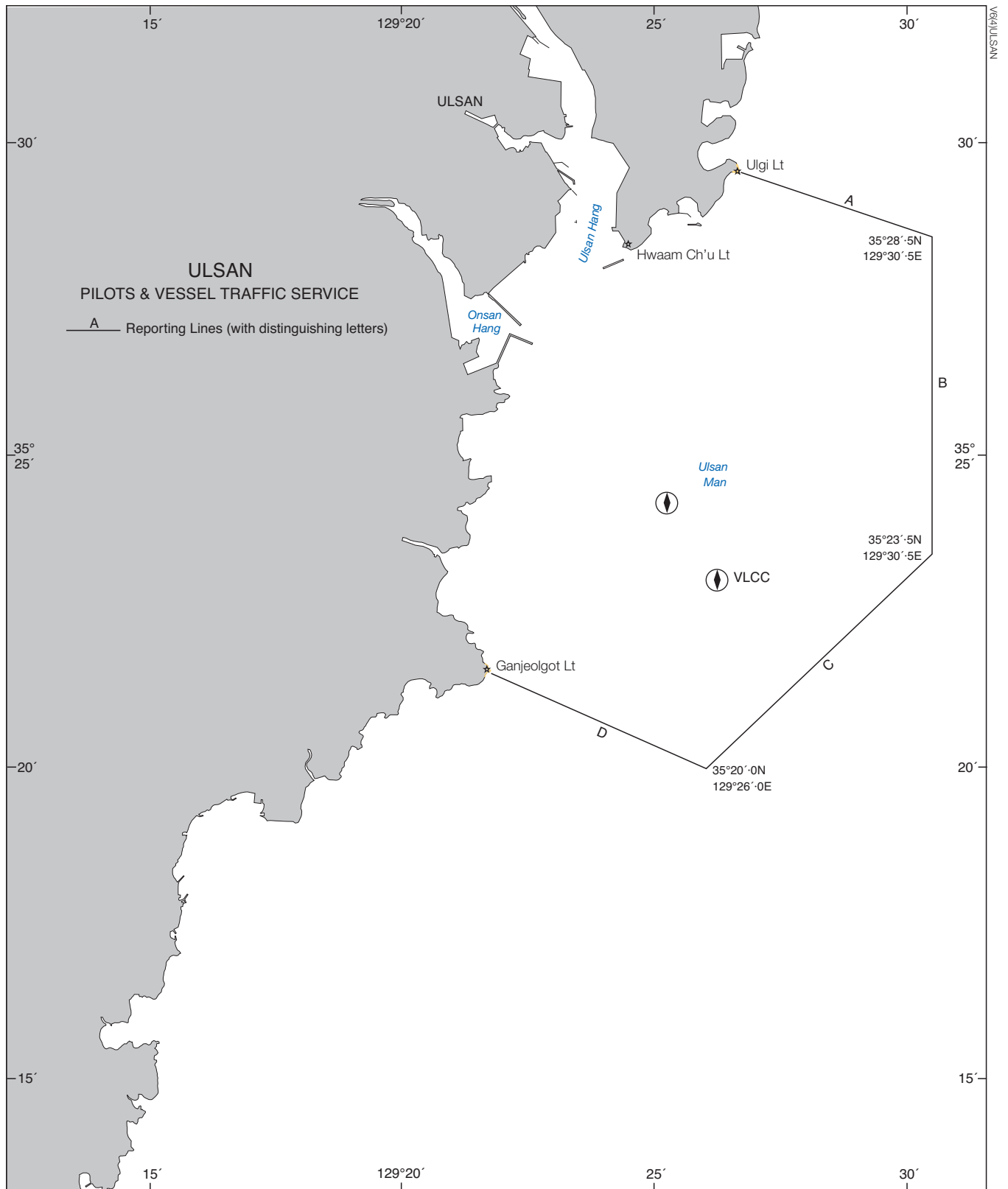
HOURS: H24

PROCEDURE: Vessels should advise ETA directly or via agent at least 24h in advance.

Kim Seung Chan & SJ Kang, Ulsan VTS Centre Ad52/04

Page 222, insert new diagram of ULSAN PILOTS & VESSEL TRAFFIC SERVICE on page 24.

Kim Seung Chan & SJ Kang, Ulsan VTS Centre Ad52/04



ADMIRALTY LIST OF RADIO SIGNALS- CUMULATIVE LIST OF AMENDMENTS

CORRECT TO AD W52/04

This list is a summary of the entries in the current editions of the Admiralty List of Radio Signals which have had amendments issued in Section VI of the Weekly Edition of Notices to Mariners.

The entries affected are shown in bold type followed by the numbers of the Weekly Editions in which amendments for that station were issued.

These summaries are issued on a quarterly basis.

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