



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 352 - 404

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 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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NUMERICAL INDEX OF CHARTS AFFECTED

Edition No 9

29 April 2005

Notices	Aus Chart, INT Chart, ENC Cell, BA pubs
352.....	Selected current Admiralty hydrographic publications
353.....	Aus 112, 170, 217, 235, 281, 289, 337, 424, 721, 755, 4604, 4709, AX 63112, 70721, INT 604, 709
354.....	Aus 814
355.....	Aus 237
356.....	Aus 247
357.....	Aus 373, 830
358.....	Aus 15
359.....	Aus 722, AX 70722
360.....	Aus 4071, INT 71
361.....	Aus 59
362.....	Aus 59
363.....	Aus 134
364.....	Aus 136
365.....	Aus 139, 780
366.....	Aus 137
367.....	Aus 169
368.....	Aus 154
369.....	Aus 356, 357A, 422, 487, 802
370.....	Aus 4601, INT 601
371(T).....	Aus 195
372(T).....	Aus 204, 215, 216
373(T).....	Aus 4, 236, 247, 249, 250, 251, 256, 365, 813, 814, 830
374(P).....	Aus 814
375(T).....	Aus 235, 236
376(T).....	Aus 235, 236
377(T).....	Aus 236
378(T).....	Aus 236
379(T).....	Aus 236, 237
380(T).....	Aus 237
381(T).....	Aus 237, 238
382(T).....	Aus 237
383(T).....	Aus 237, 238
384(T).....	Aus 236
385(T).....	Aus 236
386(T).....	Aus 242, 243
387(T).....	Aus 246
388(T).....	Aus 244, 245, 246
389(T).....	Aus 366, 819, 426, 819
390(T).....	Aus 268
391(T).....	Aus 264, AU5262_4
392(T).....	Aus 830, AU417145
393(T).....	Aus 379, 380, 505, 621
394(T).....	Aus 6
395(T).....	Aus 328, 329, 415, 416, 742
396(P).....	Aus 116, 755
397(T).....	Aus 345, 347, 780
398(T).....	Aus 345, 347, 780
399(T).....	Aus 164
400(T).....	Aus 155
401(T).....	Aus 154, 155
402(T).....	Aus 143, 155
403(T).....	Aus 143, 158
404(T).....	Aus 150

352 AUSTRALIA - Products - Selected current Admiralty hydrographic publications.

British Admiralty Ed 13/2005 (A135361)

(Corrected 26 March 2005)

(Former Listing dated 18 December 2004 is cancelled)

(1) Current editions of Sailing Directions and their latest supplements

<i>NP No</i>	<i>Title</i>	<i>Edition</i>	<i>Supplement</i>
9 ‡ E	Antarctic Pilot	6th (2004)	
13 †	Australia Pilot Vol I	7th (1992)	3/2001
14 ‡	Australia Pilot Vol II	9th (2004)	
15 ‡ †	Australia Pilot Vol III	9th (2002)	
17 †	Australia Pilot Vol V	7th (1992)	3/2001
33 ‡	Philippine Islands Pilot	2nd (2004)	
34 ‡	Indonesia Pilot Vol II	3rd (2003)	
35 ‡	Indonesia Pilot Vol III	3rd (2004)	
36 ‡ †	Indonesia Pilot Vol I	4th (2002)	
39 ‡	South Indian Ocean Pilot	11th (2004)	
44 ‡	Malacca Strait and West Coast of Sumatra Pilot	7th (2003)	
51 ‡	New Zealand Pilot	16th (2004)	
60	Pacific Islands Pilot Vol I	10th (1988)	6/2003
61	Pacific Islands Pilot Vol II	10th (1984)	7/2001
62	Pacific Islands Pilot Vol III	10th (1982)	9/2002*
100 ‡ E	The Mariner's Handbook	8th (2004)	1/2003
136 ‡ E	Ocean Passages for the World	5th (2004)	
735	Maritime Buoyage System	5th (1994)	

‡ Books in continuous revision (new editions every three years)

‡ E Books in continuous revision (on an extended cycle)

† New or revised edition due for publication within one year

* New Supplement due for publication within three months

(2) Admiralty List of Lights and Fog Signals

<i>NP No</i>	<i>Current Edition</i>	<i>Published</i>
83	Volume K, 2005/06	December 2004

(3) Admiralty List of Lights and Fog Signals (Digital)

<i>DP No</i>	<i>Current Edition</i>	<i>Published</i>
565	Admiralty Digital List of Lights	August 2003

(4) Admiralty List of Radio Signals

<i>NP No</i>	<i>Title</i>	<i>Published</i>
281(2)	Volume 1, 2004/04 – Part 2 – Coast Radio Stations – Oceania, the Americas and the Far East	July 2004
282	Volume 2, 2005/06 – Radio Aids to Navigation, Satellite Navigation Systems, Legal Time, Radio Time Signals and Electronic Position Fixing Systems	February 2005
283(2)	Volume 3, 2005/06 – Part 2 – Maritime Safety Information Services – Oceania, the Americas and the Far East	March 2005
284	Volume 4, 2004/05 – Meteorological Observation Stations	July 2004
285	Volume 5, 2004/05 – Global Maritime Distress and Safety System (GMDSS)	June 2004
286(4)	Volume 6, 2004/05 – Part 4 – Pilot Services, Vessel Traffic Services and Port Operations – Asia and Australasia	August 2004

(5) Tidal Publications

<i>NP No</i>	<i>Admiralty Tide Tables</i> (corrected by Annual Notice to Mariners 1/2005)
203-05	Volume 3 Indian Ocean and South China Sea (including Tidal Stream Tables)
204-05	Volume 4 Pacific Ocean (including Tidal Stream Tables)

<i>NP No</i>	<i>Co-Tidal Atlas</i>
215	Edition 1 South East Asia, 1979

<i>DP No</i>	<i>Admiralty Tidal Prediction Software</i>	<i>Edition</i>
550-05	TotalTide CD-ROM	January 2005
560	Simplified Harmonic Method of Tidal Prediction (SHM for Windows) CD-ROM	September 2004

UK Hydrographic Office

353* AUSTRALIA - Miscellaneous correction.

AHO (A121281).

Aus 112 [201/2005]

Substitute	accompanying note for Historic Wreck note	31° 56'.9 S	115° 47'.0 E
	accompanying legend for ZOC CATEGORIES	32° 03'.6 S	115° 48'.5 E
Amend	MPA note to read see <i>Australian Seafarers Handbook AHP 20</i> .	31° 55'.3 S	115° 48'.5 E

Aus 170 [277/2005]

Amend	MEPA note to read see <i>Australian Seafarers Handbook AHP 20</i> .	42° 28'.1 S	147° 55'.1 E
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Aus 217 [916/2004]

Substitute	accompanying legend for ZOC CATEGORIES	33° 38'.8 S	151° 15'.4 E
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Aus 235 [193/2005]

Substitute	accompanying note for Historic Wreck note	27° 01'.2 S	153° 01'.0 E
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Aus 281 [121/2005]

Substitute	accompanying note for DSA note	12° 51'.2 S	143° 57'.5 E
	accompanying note for PSSA note	12° 52'.8 S	143° 57'.5 E
	accompanying note for SRS note	12° 51'.8 S	143° 55'.0 E
	accompanying note for CP note	12° 51'.5 S	143° 52'.5 E
	accompanying legend for ZOC CATEGORIES	12° 54'.1 S	143° 53'.6 E

Aus 289 [NE 7/3/2003]

Substitute	accompanying note for TSTH note	10° 36'.7 S	141° 56'.2 E
	accompanying legend for ZOC CATEGORIES	10° 36'.2 S	141° 57'.3 E

Aus 337 [431/2003]

Substitute	accompanying legend for ZOC CATEGORIES	34° 03'.2 S	119° 12'.5 E
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Aus 424 [685/2004]

Substitute	accompanying note for EEZ note	27° 28'.0 S	151° 48'.0 E
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Aus 721 [276/2004]

Substitute	accompanying note for AMJ note	11° 33'.0 S	131° 08'.5 E
	accompanying legend for ZOC CATEGORIES	11° 37'.5 S	130° 46'.0 E
Amend	MP note to read see <i>Australian Seafarers Handbook AHP 20</i> .	11° 31'.5 S	131° 08'.4 E

Aus 777 [203/2005]

Substitute	accompanying note for Historic Wreck note	33° 57'.7 S	141° 29'.5 E
	accompanying note for Preferred Route note	33° 50'.0 S	136° 36'.4 E

AX 63112 [201/2005]

Substitute	accompanying note for Historic Wreck note	31° 56'.9 S	115° 47'.0 E
	accompanying legend for ZOC CATEGORIES	32° 03'.6 S	115° 48'.5 E
Amend	MPA note to read see <i>Australian Seafarers Handbook AHP 20</i> .	31° 55'.3 S	115° 48'.5 E

AX 70721 [NC 6/8/2004]

Substitute	accompanying note for AMJ note	11° 33'.0 S	131° 08'.5 E
	accompanying legend for ZOC CATEGORIES	11° 37'.5 S	130° 46'.0 E
Amend	MP note to read see <i>Australian Seafarers Handbook AHP 20</i> .	11° 31'.5 S	131° 08'.4 E

Aus 4604 (INT 604) [1067/2004]

Substitute	accompanying note for AMJ note in N border		167° 45'.0 E
	accompanying note for EEZ note in N border		172° 45'.0 E

Aus 4709 (INT 709) [988/2004]

Substitute	accompanying note for AMJ note	35° 46'.0 S	141° 08'.0 E
	accompanying note for EEZ note	34° 50'.0 S	143° 12'.0 E

354* AUSTRALIA - QUEENSLAND - South Stradbroke Island - Depth eastwards.

Boat Books (A135689).

Aus 814 [159/2005]*On certain copies only*

Substitute	depth, 68m, for depth 6m	27° 52'.1 S	153° 37'.5 E
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355* AUSTRALIA - QUEENSLAND - Moreton Bay - Depth.

AHO (A133851).

Aus 237 [157/2005]

Substitute	depth, 3m, for depth 0 ₃ m	27° 20'.10 S	153° 11'.15 E
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356* AUSTRALIA - QUEENSLAND - Great Keppel Island - Submarine cable; light buoy.

Maritime Safety Queensland Notice 173/2005 (A135273).

Aus 247 [113/2005]

Insert	special cylindrical light buoy, Fl. Y. 3s, without topmark	23° 11'.01 S	150° 55'.99 E
	submarine power cable between	23° 11'.005 S	150° 55'.986 E
		23° 10'.889 S	150° 56'.182 E
Delete	depth 1 ₈ m	23° 11'.09 S	150° 56'.02 E

357* AUSTRALIA - QUEENSLAND - Thetford Reef - Boulder.

AHO (A133731).

Aus 373 [280/2005]

Substitute	rock which does not cover, with legend (1), for dangerous underwater rock and legend	16° 48'.4 S	146° 11'.9 E
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Aus 830 [280/2005]

Substitute	rock which does not cover, with legend (0.3), for rock which covers and uncovers and legend	16° 48'.3 S	146° 12'.0 E
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358* AUSTRALIA - NORTHERN TERRITORY - Gove - Light buoy altered in position.

Alcan Gove Shipping (A134432 & A134433).

Aus 15 (plan, Gove Harbour) [982/2004]

Move	light buoy	12° 10'.95 S	136° 39'.22 E
	to	12° 11'.04 S	136° 39'.30 E

359* AUSTRALIA - NORTHERN TERRITORY - Apsley Stait - Medina Channel - Light buoys.
NT Govt (A134705 & A134706).

Aus 722 [277/2005]

Insert	starboard lateral spar light buoy, <i>Fl. G. 5s</i> , without topmark	11° 51'.65 S	130° 35'.07 E
		11° 49'.87 S	130° 36'.69 E
		11° 48'.90 S	130° 38'.08 E
	starboard lateral spar light buoy, <i>Fl. G. 5s</i> , with topmark	11° 43'.85 S	130° 36'.08 E
		11° 48'.00 S	130° 39'.06 E
	port lateral spar light buoy, <i>Fl. R. 5s</i> , without topmark	11° 47'.35 S	130° 39'.63 E
		11° 46'.35 S	130° 39'.99 E
		11° 46'.01 S	130° 39'.88 E
		11° 44'.22 S	130° 37'.69 E
Delete	buoy	11° 48'.4 S	130° 38'.8 E
		11° 47'.9 S	130° 39'.2 E
		11° 47'.8 S	130° 39'.5 E
		11° 47'.4 S	130° 39'.9 E
		11° 46'.4 S	130° 39'.9 E
	depth 7 ₁ m	11° 51'.8 S	130° 35'.1 E
	depth 9 ₄ m	11° 49'.9 S	130° 36'.5 E

AX 70722 [277/2005]

Insert	starboard lateral spar light buoy, <i>Fl. G. 5s</i> , without topmark	11° 51'.65 S	130° 35'.07 E
		11° 49'.87 S	130° 36'.69 E
		11° 48'.90 S	130° 38'.08 E
	starboard lateral spar light buoy, <i>Fl. G. 5s</i> , with topmark	11° 43'.85 S	130° 36'.08 E
		11° 48'.00 S	130° 39'.06 E
	port lateral spar light buoy, <i>Fl. R. 5s</i> , without topmark	11° 47'.35 S	130° 39'.63 E
		11° 46'.35 S	130° 39'.99 E
		11° 46'.01 S	130° 39'.88 E
		11° 44'.22 S	130° 37'.69 E
Delete	buoy	11° 48'.4 S	130° 38'.8 E
		11° 47'.9 S	130° 39'.2 E
		11° 47'.8 S	130° 39'.5 E
		11° 47'.4 S	130° 39'.9 E
		11° 46'.4 S	130° 39'.9 E
	depth 7 ₁ m	11° 51'.8 S	130° 35'.1 E
	depth 9 ₄ m	11° 49'.9 S	130° 36'.5 E

360 SUMATERA - Rondo - Depth northwards disproved.
British Admiralty Notice 1534/12/2005 (A134764).

Aus 4071 (INT 71) [325/2005]

Delete	depth 384m and enclosing danger circle	6° 15'.0 N	95° 55'.0 E
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361* WESTERN AUSTRALIA - Dampier - Navaid structures amended.
DPI WA (A134257).

Aus 59 (plan, Withnell Bay to King Bay) [327/2005]

Substitute	port lateral light beacon without topmark for port lateral light buoy	20° 33'.74 S	116° 44'.17 E
		20° 34'.29 S	116° 44'.83 E
		20° 34'.80 S	116° 45'.43 E
	special light beacon without topmark for special light buoy	20° 34'.88 S	116° 45'.59 E
	starboard lateral light beacon without topmark for starboard lateral light buoy	20° 33'.84 S	116° 44'.07 E
		20° 34'.40 S	116° 44'.73 E
		20° 34'.95 S	116° 45'.37 E

Note: these amendments are incorporated in new edition chart Aus 58 to be published shortly.

362* WESTERN AUSTRALIA - Dampier - Anchorages.
DPI WA (A134252 & A134255).

Aus 59 (plan, Withnell Bay to King Bay) [361/2005]

Insert	anchorage area with legend <i>Supply Vessel and Small Craft Anchorage</i> , between	20° 35'.00 S	116° 44'.00 E
		20° 35'.00 S	116° 45'.00 E
		20° 36'.00 S	116° 45'.00 E
		20° 36'.00 S	116° 44'.00 E
		20° 35'.00 S	116° 44'.00 E

Aus 59 (plan, Dampier Wharves)

Insert	designated anchor berths, with 740 metre radius swinging circle		
	<i>PIE 1</i>	20° 37'.68 S	116° 42'.68 E
	<i>PIE 2</i>	20° 36'.98 S	116° 42'.03 E
	<i>PIE 3</i>	20° 36'.08 S	116° 42'.18 E
	<i>PIW 4</i>	20° 38'.48 S	116° 40'.13 E
Delete	depth 10 ₃ m	20° 36'.1 S	116° 42'.2 E
	depth 8 ₇ m	20° 37'.7 S	116° 42'.7 E

Note: these amendments are incorporated in new edition chart Aus 58 to be published shortly.

363* SOUTH AUSTRALIA - Port Lincoln - Light discontinued.

List of Lights Vol K/2005 - 1884.5
Transport SA Notice 9/2005 (A135567).

Aus 134 (plan, Port Lincoln Wharves) [232/2005]

Delete	light	34° 43'.16 S	135° 52'.02 E
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364* SOUTH AUSTRALIA - Whyalla - Lights altered.

List of Lights Vol K/2005 - 1936, 1936.1
Onesteel (A128964).

Aus 136 (plan, Whyalla) [287/2005]

Amend	light characteristic to <i>F. R. 10m (F day)</i>	33° 02'.20 S	137° 35'.98 E
	light characteristic to <i>F. R. 14m (F day)</i>	33° 02'.49 S	137° 34'.96 E

365* SOUTH AUSTRALIA - Stansbury - Light altered in position; breakwater.

List of Lights Vol K/2005 - 2028
Transport SA (A135592 & A135600).

Aus 139 (plan, Macdonnell Sound) [190/2005]

Insert	firm line between	34° 54'.212 S	137° 47'.915 E
		34° 54'.230 S	137° 47'.840 E
Move	light	34° 54'.11 S	137° 47'.98 E
	to	34° 54'.212 S	137° 47'.915 E

Aus 780 [319/2005]

Move	light	34° 54'.1 S	137° 48'.0 E
	to	34° 54'.31 S	137° 47'.98 E

366* SOUTH AUSTRALIA - Adelaide - North Haven - Lights altered.

List of Lights Vol K/2005 - 2056.3, 2056.31
Transport SA Notice 8/2005 (A135566).

Aus 137 [134/2005]

Amend	light to <i>Fl. Bu. 2s</i>	34° 47'.70 S	138° 29'.10 E
	light to <i>F. Bu</i>	34° 47'.68 S	138° 29'.29 E

367* AUSTRALIA - TASMANIA - Denison Canal to Marion Narrows - Lights altered; light beacon.

List of Lights Vol K/2005 - 3613.7, 3613.81

AHO (A133763), Maritime Safety Tasmania Notice M27-05 (A133994).

Aus 169 (plan, Blackman Bay) [NC 21/1/2005]

Amend	light to 2F. R & 2F. G (occas) SS (Traffic)	42° 53'.56 S	147° 48'.16 E
	light to 2F. R (hor) & F. G (occas) SS (Traffic)	42° 53'.40 S	147° 48'.45 E
Substitute	starboard lateral light beacon, Q. G No 7, without topmark, for beacon	42° 50'.77 S	147° 52'.74 E

368* AUSTRALIA - VICTORIA - Port Phillip - Port Melbourne Channel - Lights altered.

Former Notice - 151(T)/2005 is cancelled

List of Lights Vol K/2005 - 2338.45, 2338.5, 2339, 2339.04, 2339.2, 2339.24, 2339.3, 2339.33

Victorian Notice 39/2005 (A135563).

Aus 154 [247/2005]

Amend	light to Fl(4) R. 6s 5M No 70	37° 52'.07 S	144° 55'.66 E
	light to Fl(4) G. 6s 5M No 71	37° 52'.07 S	144° 55'.76 E
	light to Fl(4) R. 6s 5M No 72	37° 51'.73 S	144° 55'.67 E
	light to Fl(4) G. 6s 5M No 73	37° 51'.72 S	144° 55'.77 E
	light to Fl(4) R. 6s 5M No 74	37° 51'.30 S	144° 55'.68 E
	light to Fl(4) G. 6s 5M No 75	37° 51'.30 S	144° 55'.79 E
	light to Fl(4) R. 6s 5M No 76	37° 51'.10 S	144° 55'.63 E
	light to Fl(4) G. 6s 5M No 77	37° 51'.14 S	144° 55'.79 E
	light to Fl(4) R. 6s 5M No 78	37° 50'.91 S	144° 55'.47 E
	light to Fl(4) G. 6s 5M No 79	37° 50'.86 S	144° 55'.98 E

369* AUSTRALIA - BASS STRAIT - South West Island - Submarine cable westwards.

ngrid (A135576).

Aus 356 [277/2005]

Insert	submarine power cable between	40° 05'.00 S	146° 52'.49 E
		40° 10'.48 S	146° 52'.28 E

Aus 357A [248/2005]

Insert	submarine power cable between	39° 18'.67 S	146° 54'.30 E
		39° 29'.00 S	146° 53'.90 E

Aus 422 [333/2005]

Insert	submarine power cable between	39° 18'.58 S	146° 54'.37 E
		40° 10'.39 S	146° 52'.36 E

Aus 487 [NC 7/1/2005]

Insert	submarine power cable between	39° 18'.58 S	146° 54'.37 E
		40° 10'.39 S	146° 52'.36 E

Aus 802 [157/2005]

Insert	submarine power cable between	39° 18'.67 S	146° 54'.29 E
		39° 33'.58 S	146° 53'.71 E

370 NEW ZEALAND - Wellington - Baring Head - Light.

List of Lights Vol K/2005 - 4004

British Admiralty Notice 1306/10/2005 (A135625).

Aus 4601 (INT 601) [190/2005]

Delete	light	41° 24'.5 S	174° 52'.3 E
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371(T)/2005 AUSTRALIA - NEW SOUTH WALES - Port Kembla - Depth information.

Former Notice - 249(T)/2005 is cancelled

Port Kembla Ports (A135621).

Available depths as at 4 April 2005:

Harbour	Metres
Western end of Inner Harbour	14.8
Berth	
Grain Berth	15.3
Multi Purpose Berth	15.7
No 6 (south side)	9.6

Chart temporarily affected - Aus 195.

372(T)/2005 AUSTRALIA - NEW SOUTH WALES - Broken Bay - Lion Island - Obstructions southward.

DTN 28/2005 (A137414).

Ground mine shapes exist in positions:

33° 34'.234 S 151° 19'.153 E

33° 33'.758 S 151° 18'.697 E

Chart temporarily affected - Aus 204 - Aus 215 - Aus 216.

373(T)/2005 AUSTRALIA - QUEENSLAND - Burleigh Head to Weipa - Scientific instruments.

Former Notice - 293(T)/2005 is cancelled

Maritime Safety Queensland Notice 293(T)/2005 (A136378).

As of 7 April 2005 special light buoys, *Fl*(5) Y. 20s, are on station in the positions (WGS 84) below.

Craft are not to use these buoys as moorings.

Location	Position	Depth	Chart affected
Point Danger	28° 10'.849 S 153° 34'.698 E	25m	Aus 814
Gold Coast	27° 57'.944 S 153° 26'.580 E	18m	Aus 814
Point Lookout	27° 29'.740 S 153° 37'.543 E	68m	Aus 814
Moreton Bay	27° 14'.970 S 153° 11'.890 E	12m	Aus 236
Arkwright Point	26° 34'.328 S 153° 07'.096 E	21m	Aus 365
Lisa Jane Shoal	23° 18'.401 S 151° 04'.368 E	22m	Aus 247
* Hay Point	21° 16'.482 S 149° 18'.685 E	10m	Aus 249, 250
Bailey Islet	21° 02'.492 S 149° 32'.891 E	32m	Aus 251
Cape Cleveland	19° 09'.577 S 147° 03'.027 E	17m	Aus 256
Double Island	16° 43'.929 S 145° 42'.610 E	14m	Aus 830
Albatross Bay	12° 40'.531 S 141° 45'.123 E	7m	Aus 4

* Indicates revised entry.

Chart temporarily affected - Aus 4 - Aus 236 - Aus 247 - Aus 249 - Aus 250 - Aus 251 - Aus 256 - Aus 365 - Aus 813 - Aus 814 - Aus 830.

374(P)/2005 AUSTRALIA - QUEENSLAND - Gold Coast Seaway - Channel realigned; light beacons altered; light beacons permanently withdrawn; temporary light buoys established.

List of Lights Vol K/2005 - 2850.353, 2850.355, 2850.358, 2850.36

Maritime Safety Queensland Notice 191(T)/2005 (A135565).

The North Channel Gold Coast Seaway has been realigned to the west.

Starboard lateral light beacons N3 and N5 (27° 55'.73 S 153° 25'.08 E and 27° 55'.38 S 153° 24'.92 E) are discontinued.

Port lateral light beacons N4 and N6 (27° 55'.75 S 153° 25'.02 E and 27° 55'.41 S 153° 24'.86 E) are altered to starboard lateral light beacons *Fl. G. 4s* and renumbered N3 and N5.

Temporary port lateral light buoys *Fl. R. 2.5s* exist in positions 27° 55'.74 S 153° 25'.00 E and 27° 55'.39 S 153° 24'.76 E.

Note: A block correction will be issued on receipt of survey information.

Chart which will be affected - Aus 814.

375(T)/2005 AUSTRALIA - QUEENSLAND - Moreton Bay - Spitfire Channel - Dredging completed.

Former Notice - 726(T)/2003 is cancelled

Maritime Safety Queensland Notice 193/2005 (A135561).

Cancel this notice on receipt.

Chart formerly affected - Aus 235 - Aus 236.

376(T)/2005 AUSTRALIA - QUEENSLAND - Spitfire Channel - Light buoys.

Former Notice - 70(T)/2005 is cancelled

Maritime Safety Queensland Notice 204(T)/2005 (A136015).

Special cylindrical light buoy, *Fl. Y. 4s*, with topmark, exists in position 27° 02'.774 S 153° 15'.953 E and starboard lateral conical light buoy, *Q. G*, without topmark, exists in position 27° 03'.425 S 153° 17'.702 E.

Chart temporarily affected - Aus 235 - Aus 236.

377(T)/2005 AUSTRALIA - QUEENSLAND - Moreton Bay - Manly - Light buoy.

Maritime Safety Queensland Notice 185(T)/2005 (A135562).

A port lateral light buoy, *Q. R*, exists in position 27° 27'.098 S 153° 11'.638 E to mark shoaling.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236.

378(T)/2005 AUSTRALIA - QUEENSLAND - Moreton Bay - Manly - Harbour works completed.

Former Notice - 296(T)/2005 is cancelled

Maritime Safety Queensland Notice 196/2005 (A135687).

Cancel this notice on receipt.

Chart formerly affected - Aus 236.

379(T)/2005 AUSTRALIA - QUEENSLAND - Brisbane River - Inner Bar Reach - Harbour works.

Date - Until 15 August 2005

Maritime Safety Queensland Notice 182(T)/2005 (A135571).

Wharf construction works are in progress in position 27° 21'.9 S 153° 10'.5 E (WGS 84 datum).

Notice to mariners 100(T)/2005 refers.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 236 - Aus 237.

380(T)/2005 AUSTRALIA - QUEENSLAND - Brisbane River - Inner Bar Reach - Dredging operations.

Date - Until 31 July 2005

Former Notice - 73(T)/2005 is cancelled

Maritime Safety Queensland Notice 206(T)/2005 (A136017).

Dredges *Bilba* and *Amity* are operating in position 27° 21'.85 S 153° 10'.56 E. Floating pipelines are deployed between the dredges and the rock wall.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 237.

381(T)/2005 AUSTRALIA - QUEENSLAND - Brisbane River - Depth information.

Former Notice - 893(T)/2003 is cancelled

Maritime Safety Queensland Notice 181(T)/2005 (A135398).

Available depths as at 31 March 2005:

<i>Berth</i>	<i>Metres</i>
Fisherman Islands No8	13.1
Fisherman Islands No7	13.1
Fisherman Islands No6	13.2
* Fisherman Islands No5	13.0
* Fisherman Islands No4	12.8
* Fisherman Islands No3	14.0
* Fisherman Islands No2	14.0
* Fisherman Islands No1	14.0
* Fisherman Islands Grain	13.1
Caltex Fisherman Islands	14.4
BP Luggage Point	14.3
Fisherman Islands Coal	13.5
* Caltex Products	10.0
* QCL	10.1
* BP Products	11.3
* Shell	10.7
Pacific Terminals	9.1
* Incitec North	10.1
Incitec South	10.5
Pinkenba 1	10.5
* Pinkenba 2	10.5
* Sugar Terminal	9.7
* Mobil (wharf closed)	-
* Cairncross Fitting Out Wharf	8.5
* Cairncross Breasting Wharf	5.0
Maritime No3	10.4
* Maritime No2	10.3
Maritime No1	9.4
Hamilton No4	10.4
Hamilton No3	10.4
Hamilton No2	10.4
Hamilton No1	10.4
* Hamilton Cold Stores (to be developed)	-
* Indicates new or revised entry.	

Chart temporarily affected - Aus 237 - Aus 238.

382(T)/2005 AUSTRALIA - QUEENSLAND - Brisbane River - Harbour works.

Date - Until 31 August 2005

Former Notice - 994(T)/2004 is cancelled

Maritime Safety Queensland Notice 194(T)/2005 (A135686).

Harbour works, including diving operations, are in progress in position 27° 24'.4 S 153° 09'.1 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 237.

383(T)/2005 AUSTRALIA - QUEENSLAND - Brisbane River - Upper Lytton Reach - Obstruction removed.

Former Notice - 438(T)/2003 is cancelled

Maritime Safety Queensland Notice 193/2005 (A135561).

Cancel this notice on receipt.

Chart formerly affected - Aus 237 - Aus 238.

384(T)/2005 AUSTRALIA - QUEENSLAND - Moreton Bay - Cabbage Tree Head - Buoy northwestward withdrawn.

Former Notice - 297(T)/2005 is cancelled

Maritime Safety Queensland Notice 207/2005 (A136009).

Cancel this notice on receipt.

Chart formerly affected - Aus 236.

385(T)/2005 AUSTRALIA - QUEENSLAND - Moreton Bay - Pumicestone Passage - Light beacon; light buoy.

Maritime Safety Queensland Notice 210(T)/2005 (A137510).

Starboard lateral light beacon (27° 04'.64 S 153° 08'.90 E) is destroyed; starboard lateral light buoy, Q. G, exists in situ.

Chart temporarily affected - Aus 236.

386(T)/2005 AUSTRALIA - QUEENSLAND - Bundaberg - Depth information.

Former Notice - 254(T)/2005 is cancelled

Maritime Safety Queensland Notice 192(T)/2005 (A135564).

Available depth as at 1 April 2005:

	<i>Metres</i>
Sea Reach	9.5
Middle Reach	9.5
Inner Reach	9.5
Swing Basin	7.7
Oil Berth	9.0
BST Berth	10.1

* The deep draft departure channel from the bulk sugar terminal berth to Middle Reach has a depth of 9.5m.

* Indicates revised entry.

Chart temporarily affected - Aus 242 - Aus 243.

387(T)/2005 AUSTRALIA - QUEENSLAND - Gladstone - Shoaling.

Former Notice - 122(T)/2004 is cancelled

Maritime Safety Queensland Notice 34/2004 (A73806).

Shoaling exists in the South Bypass Channel in position 23° 55'.66 S 151° 28'.94 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 246 - Aus 819.

388(T)/2005 AUSTRALIA - QUEENSLAND - Gladstone - Depth information.

Former Notice - 172(T)/2005 is cancelled

Maritime Safety Queensland Notices 177(T)/2005 & 178(T)/2005 (A135349 & A135569).

Available depths as at 30 March 2005:

Metres**Sea Channels:**

Wild Cattle Cutting	16.3
Boyne Island Cutting	16.3
Boyne Island Extension Channel	9.0
Golding Cutting	16.3
South Bypass Channel	7.3
Gatcombe Channel	16.3
Gatcombe Bypass Channel	12.5

Inner Channels:

Auckland Channel	15.8
Auckland Bypass Channel	6.8
Barney Point Eastern Approach	13.5
Barney Point Western Approach	11.5
Clinton Channel	16.0
Clinton Bypass Channel	10.6
Clinton Swing Basin	10.4
Targinnie Channel	10.6
* Targinnie Swing Basin East	10.6
* Targinnie Swing Basin West	9.0

Berths:

Boyne Smelter Wharf	15.0
South Trees East Wharf	12.8
South Trees West Wharf	12.8
Barney Point Wharf	15.0
Auckland Point No 1 Wharf	11.3
Auckland Point No 2 Wharf	11.3
Auckland Point No 3 Wharf	11.3
Auckland Point No 4 Wharf	11.4
Clinton No 1 Wharf	18.8
Clinton No 2 Wharf	18.8
Clinton No 3 Wharf	18.8
Fishermans Landing Wharf No 2	12.9
Fishermans Landing Wharf No 4	11.2
Fishermans Landing Wharf No 5	11.2

* Indicates revised entry.

Note: Targinie Swing Basin East is east of a line between positions 23° 47'.24 S 151° 10'.94 E and 23° 47'.31 S 151° 10'.64 E.
Targinie Swing Basin West is west of the line as described above.

Chart temporarily affected - Aus 244 - Aus 245 - Aus 246.

389(T)/2005 AUSTRALIA - QUEENSLAND - Heron Island - Scientific instruments.

Date - Until 31 March 2006

Former Notice - 799(T)/2004 is cancelled

Australian Institute of Marine Science (A137144).

Sub-surface oceanographic moorings exist in positions (WGS 84 datum):

23° 27'.228 S 152° 13'.473 E

23° 30'.720 S 151° 57'.196 E

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 366 - Aus 426 - Aus 819.

390(T)/2005 AUSTRALIA - QUEENSLAND - Airlie Bay - Obstruction removed.

Former Notice - 144(T)/2005 is cancelled

Maritime Safety Queensland Notice 161/2005 (A134075).

Cancel this notice on receipt.

Chart formerly affected - Aus 268.

391(T)/2005 AUSTRALIA - QUEENSLAND - Cairns - Trinity Inlet - Wreck; light buoy.

Maritime Safety Queensland Notice 180(T)/2005 (A135350). Wreck is FV *Warunda*.

A wreck, marked by a special light buoy, *Fl. Y. 3s*, and surrounded by oil absorbent booms, exists in position 16° 58'.142 S 145° 47'.441 E.

Chart temporarily affected - Aus 264 - AU5262_4.

392(T)/2005 AUSTRALIA - QUEENSLAND - Port Douglas - Egmont Reef - Topmark destroyed.

Maritime Safety Queensland Notice 201(T)/2005 (A135842).

The topmark (16° 31'.35 S 145° 32'.28 E) is destroyed.

Chart temporarily affected - Aus 830 - AU417145.

393(T)/2005 PAPUA NEW GUINEA - Port Moresby - Nateara Reef - Racon altered.

DOT PNG (A137540).

The Basalisk beacon racon (9° 32'.33 S 147° 08'.03 E) temporarily transmits morse code (G).

Chart temporarily affected - Aus 379 - Aus 380 - Aus 505 - Aus 621.

394(T)/2005 AUSTRALIA - QUEENSLAND - Norman River - Light buoy unlit.

Maritime Safety Queensland Notice 197(T)/2005 (A135685).

Special light buoy, *Fl. Y. 4s No 29*, (17° 29'.8 S 140° 49'.4 E) is unlit.

Chart temporarily affected - Aus 6.

395(T)/2005 WESTERN AUSTRALIA - Barrow Island - Survey operations northwestward.

Date - Until 15 July 2005

ChevronTexaco (A133849).

Seismic survey vessel *Southern Supporter* and drill ship *Bavenit*, are conducting operations in area bounded by positions (datum unknown):

19° 46'.0 S 114° 17'.0 E

19° 46'.0 S 115° 25'.0 E

20° 48'.0 S 115° 25'.0 E

20° 48'.0 S 114° 17'.0 E

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 328 - Aus 329 - Aus 415 - Aus 416 - Aus 742.

396(P)/2005 WESTERN AUSTRALIA - Warnbro Sound - Wreck.

Date - On or about 8 May 2005

G Paynter (A135618 & A135619).

FV *Saxon Ranger* will be scuttled in position 32° 19'.687 S 115° 42'.176 E (GDA 94 datum).

A restricted area, radius 1000 metres, will exist during scuttling operations.

Chart which will be affected - Aus 116 - Aus 755.

397(T)/2005 SOUTH AUSTRALIA - Cape Jervis - Scientific instrument.

Date - Until 10 May 2005

DGST1 (A137421).

Sub surface S4 current meter exists in position 35° 36'.283 S 138° 04'.497 E (WGS 84 datum).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 345 - Aus 347 - Aus 780.

398(T)/2005 SOUTH AUSTRALIA - Kangaroo Island - Cuttle Fish River - Scientific instrument northwards.

Date - Until 10 May 2005

DGST1 (A137421).

Sub surface S4 current meter exists in position 35° 43'.362 S 138° 01'.923 E (WGS 84 datum).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 345 - Aus 347 - Aus 780.

399(T)/2005 AUSTRALIA - TASMANIA - Devonport - Dredging.

Date - Until 15 May 2005

Port of Devonport Corporation (A133846), Maritime Safety Tasmania Notice M45-05 (A137590).

Dredge *Brisbane* is operating in the entrance channel and inner harbour basin. Dredged material will be dumped on the spoil ground (41° 07'.92 S 146° 22'.61 E).

Brisbane will maintain a listening watch on VHF Ch 12 and 16 and display appropriate signals.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 164.

400(T)/2005 AUSTRALIA - VICTORIA - Port Phillip - Altona - Shoaling.

Victorian Notice 41(T)/2005 (A135840).

Shoaling, depth less than 1 metre, exists in position 37° 52'.007 S 144° 50'.964 E (WGS 84 datum).

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 155.

401(T)/2005 AUSTRALIA - VICTORIA - Port Phillip - Hobsons Bay - Harbour works; light buoy.

Date - Until 28 May 2005

Former Notice - 272(T)/2005 is cancelled

Victorian Notice 38(T)/2005 (A135352).

Dredging operations are in progress between positions 37° 51'.23 S 144° 54'.17 E and 37° 51'.11 S 144° 54'.42 E.

Dredged material will be disposed at the Port Phillip spoil ground, which is marked by a special light buoy, *Fl(4)Y. 10s*, in position 38° 00'.70 S 144° 53'.16 E.

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

Mariners are advised to navigate with caution in the area.

All positions are WGS 84 datum.

Chart temporarily affected - Aus 154 - Aus 155.

402(T)/2005 AUSTRALIA - VICTORIA - Port Phillip - Mordialloc - Shoaling dispersed.

Former Notice - 350(T)/2005 is cancelled

Victorian Notice 40(T)/2005 (A135839).

Cancel this notice on receipt.

Chart formerly affected - Aus 143 - Aus 155.

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

Date - Until 16 May 2005

Former Notice - 109(T)/2005 is cancelled

Victorian Notice 37(T)/2005 (A135351).

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.

404(T)/2005 AUSTRALIA - VICTORIA - Western Port - Newhaven - Dredging.

Date - Until 13 May 2005

Victorian Notice 42(T)/2005 (A135841).

Dredging operations are in progress in position 38° 30'.746 S 145° 21'.779 E.

Dredged material is disposed on shore.

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

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 150.

II

AMENDMENTS TO ADMIRALTY LIST OF LIGHT AND FOG SIGNALS VOLUME K 2005/06

Edition No 9 dated 29 April 2005.

Last Amendment: Edition No 8 dated 15 April 2005

0923	Condonglaut	5 33-87 105 20-50	Fl G 4s	88	7	Green metal framework structure	<i>fl 0-5</i>
						15	
		*	*				*
0939-64	- Pegadjahan	2 37-12 104 56-10	LFl W 7s	...	...	White beacon	<i>fl 2. Destroyed (T) 2004</i>
						10	
							*
0939-7	- Ayam Island	2 40-05 104 56-30	LFl G 5s	22	23	Green $\triangle$ on green beacon	<i>fl 2. Destroyed (T) 2004</i>
						17	
							*
0940	- E Bank. S of Upang	2 45-83 104 57-13	Fl R 2s	...	6	∇ on white metal framework tower	<i>fl 0-5. Destroyed (T) 2004</i>
		*					*
0941-4	- Jaran. Ldg Lts 218°21'. Front	2 48-68 104 54-47	Fl W 3s	10	6	White $\triangle$ on white beacon	<i>fl 0-5. Destroyed (T) 2004</i>
						10	
							*
0981-8	- Tg Gibang	2 57-00 106 42-62	Q(9) W 15s	12	10	∇ on yellow beacon, black band	<i>(fl 0-35, ec 0-65) x 8, fl 0-35, ec 6-65</i>
*	*	*	*	*	*	*	*
1012-8	P Seniur	2 50-97 106 46-34	Q(6) W 15s	12	10	∇ on black beacon, yellow top	<i>(fl 0-3, ec 0-7) x 6, fl 2, ec 7</i>
*	*	*	*	*	*	*	*
1082-045	- UC-5	6 06-10 107 51-44	Lit				
	--	...	Horn				
*	*	*	*	*	*	*	*
1082-41	- LESA-5	5 58-58 107 33-90	Lit	...	...	Platform	
	--	...	Horn				
	*	*	*				
1082-452	- KLB-13	6 02-51 107 30-99	Lit	...	...	Platform	
	--	...	Horn				
	*		*				
1082-7	- KKNA-4	6 05-48 107 34-82	Lit	...	...	Platform	
	--	...	Horn				
	*	*	*				
1197-5	Jeruk-2	7 21-19 113 05-01	Lit				
*	*	*	*	*	*	*	*
1607-2	--	3 06-38 130 32-27	Fl W 5s	18	12	White beacon	<i>fl 1</i>
*	*	*	*	*	*	*	*
1607-24	--	3 06-08 130 32-34	Fl Y 2s	8	6	Yellow $\times$ on yellow beacon	<i>fl 0-5</i>
*	*	*	*	*	*	*	*

Volume K *continued*

1607-26	--	3 06-11 130 32-48	Fl Y 4s	8	6	Yellow X on yellow beacon	<i>fl 1</i>	
*	*	*	*	*	*	*		*
1687-7	--- Breakwater. No 9	20 38-30 117 11-48	Fl G 3s	...	3	△ on green beacon	<i>fl 0-3</i>	
								*
1687-72	-	20 38-19 117 11-70	Aero Oc R 1-3s	...	6	...	Obstruction	
*	*	*	*	*	*	*		*
1693	<i>Remove Fog Signal</i>							
2870-7	-- No 2R. Rear. 1-4M from front	27 22-26 153 09-84	Iso Bu 2s	...	...	White □, black stripe, on pile beacon		*
2874-7	- Cameron Rocks. S1	27 26-4 153 03-0	F G	...	...	White beacon, green stripe		
	---	...	Fl G 4s	...	...	Same structure		*
3919-325	- Rangiwaea A	37 38-41 176 06-24	Q(2+1) R 6s	...	...	Red □ on red beacon, green band		
			*			*		
3919-6	-- F	37 38-0 176 04-9	Q G	...	...	Green △ on green beacon		
	*							
4784-3	- No 2	21 30-80 166 10-15	Fl R 4s	6	4	□ on red buoyant beacon	<i>fl 1. TE 2005</i>	
								*
4787-4	Passe de Mouéo. S side	21 24-0 164 56-710	Fl G 4s	9	6	White column, green top	<i>fl 1. TE 2005</i>	
								*
4971-32	<i>Remove from List</i>							
4971-33	<i>Remove from List</i>							

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 15 April 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

- 114 Cancelled.
- 115 NW Coast. Drill rig *Ensco 56* in position 20° 42'.0 S 115° 33'.9 E. 2.5M clearance requested.
- 116 Cancelled.
- 117 Cancelled.
- 118 NE Coast. N Coast. Nardana Patches buoy replaced by beacon in position 10° 30'.3 S 142° 14'.6 E. Beacon structure white singular pile 8.3 metres high, character *Fl (4) R. 12s 5m 7M*. The light is partially obscured to the north of the structure.
- 119 Cancelled.
- 120 NE Coast. White Tip Reef racon ALRS 88080 (19° 55'.5 S 150° 16'.1 E) temporarily discontinued.
- 121 Cancelled.
- 122 Cancelled.
- 123 Cancelled.
- 124 Cancelled.
- 125 NW Coast. Drill rig *Ocean Bounty* in position 12° 15'.5 S 124° 32'.6 E. 2.5M clearance requested.
- 126 SE Coast. SPV *Argo II* conducting underwater operations in area bounded by 39° 12'S to 39° 14'S and 146° 54' E to 146° 55'E.
- 127 NW Coast. Drill rig *Jack Bates* in position 21° 28'.9 S 113° 59'.3 E. 2.5M clearance requested.
- 128 NW Coast. SSV *Southern Supporter* conducting survey operations in area bounded by 20° 12 S to 20° 48"S and 114° 40' E to 115° 22' E. 1M clearance requested.

NAVAREA X WARNINGS

Nil issued.

Navigational warnings in force as at 140001UTC APR 05.

Auscoast

051 063 066 097 107 108 115 118 120 125 126 127 128.

Navarea X

2004

007.

Summary of mobile drilling rigs as at 140001UTC APR 05.

Name	Position
Ocean Bounty	12° 15'.5 S 124° 32'.6 E
Atwood Eagle	19° 53'.2 S 115° 08'.3 E
Ensco 56	20° 42'.0 S 115° 33'.9 E
Sedco 703	20° 49'.2 S 114° 43'.3 E
Jack Bates	21° 28'.9 S 113° 59'.3 E
Ensco 102	38° 17'.8 S 147° 40'.6 E
Ocean Patriot	38° 34'.8 S 142° 43'.8 E

NAVAREA XIV WARNINGS

- 018 Cancelled.
- 019 South Pacific. Iceberg. Large iceberg sighted 11 April 2005 in position 60° 02' S 146° 43' W.

Navarea XIV warnings in force as at 140001UTC APR 05.

2004

087.

2005

007.

HYDROGRAPHIC REPORTS

Locality	Report	Ship/Authority	Observer
Gold Coast Seaway	Depth	Boat Books (Brisbane)	
NSW- Milk Beach	Beacon	HMAS <i>Diamantina</i>	
EAST TIMOR- Pula Jaco	Light	MV <i>Total Provider</i>	
EGYPT- Port Said Port Suez Suez Canal Alexandria Harbour	Buoyage altered Anchorage; buoy Infrastructure Nav aids; wreck; harbour regulation	HMAS <i>Anzac</i>	

AMENDMENTS TO ADMIRALTY LIST OF RADIO SIGNALS 2005

Edition No 9 dated 29 April 2005

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

Published BA Wk 28/04

(Last Amendments: Edition No 8 dated 15 April 2005)

COASTAL RADIO STATIONS

Page 28, **ANTARCTICA, CASEY (AUSTRALIA)**, VHF table delete and replace by:

VHF

	Ch 06 08 09 10 16 20 21	
NOTE: HX watch kept on Ch 20		

Former amendment AH28/04
Australian Government Ad14/05

Page 29, **DAVIS (AUSTRALIA)**, VHF table delete and replace by:

VHF

	Ch 06 07 08 09 10 16 21	
NOTE: HX watch kept on Ch 07 21		

Former amendment AH28/04
Australian Government Ad14/05

Pages 29 and 30, **MACQUARIE ISLAND (AUSTRALIA)**, RT (HF) and VHF tables, delete and replace by:

RT (HF)

	4040	
	4125	
	4540	
	4678	
	5400	
	5835	
	6215	
	6610	
	6850	
	6905	
	7922.5	
	8110	
	8938	
	9940	
	11490	
	12148.2	
	14415	
	15845	
	17480	
	19255	

VHF

	Ch 06 07 08 09 10 16 19 21	
NOTE: HX watch kept on Ch 07 19 21		

Former amendment AH28/04
Australian Government Ad14/05

Page 31, **MAWSON (AUSTRALIA)**, VHF table delete and replace by:

VHF

	Ch 06 07 08 09 10 16 20	
NOTE: HX watch kept on Ch 07 20		

Former amendment AH28/04
Australian Government Ad14/05

VOLUME 2, NP 282, 2005/06

Published BA Wk 6/05

(Last Amendments: Edition No 8 dated 15 April 2005)

RADAR BEACONS

Page 57, **GREECE** section, insert:

Stenó Ríon-Andirion Bridge Lt Racon 38°19'·29N 21°46'·42E **70615**
T

UKHO Chart 1676 Ad13/05

Page 100, **MALAYSIA (Sarawak)** section, insert:

Kuala Rajang Lt Bn Racon 2°06'·22N 111°08'·74E **85870**
R

Sarawak Notice 13/05 Ad13/05

Page 123, **UNITED STATES (Gulf Coast)** section, insert:

Freeport to Calcasieu Pass, Platform Racon 28°37'·60N 93°18'·20W **95885**
C

US Chart 11330 Ad14/05

LEGAL TIME

Page 214, **Israel, Daylight Saving Time, Ends** column, insert: 9 Oct 2005

OAG Worldwide Ad13/05

Page 218, **Uruguay, Daylight Saving Time, Ends** column, delete 12 Mar 2005, insert: Sat before last Sun in March

OAG Worldwide Ad13/05

RADIO WEATHER SERVICES AND NAVIGATIONAL WARNINGS

Page 155, **GREENLAND, AASIAAT**, delete station and replace by:

AASIAAT		68°41'N 52°50'W		
A	2265	RT (MF)	Ikerassuaq	60°04'N 43°10'W
	2116		Kook Island	64°04'N 52°01'W
	2400		Maniitsoq	65°24'N 52°52'W
	2225		Paamiut	62°00'N 49°43'W
	2304		Qeqertarsuaq	69°14'N 53°31'W
	2129		Simiutaq	60°41'N 46°36'W
	3125		Sisimiut	66°55'N 53°40'W
	3276		Upernavik	72°47'N 56°10'W
	3280		Uummannaq	70°47'N 52°07'W
	6522 (Ch 608)	RT (HF)	Aasiaat	68°41'N 52°50'W
	4381 (Ch 409)		Qeqertarsuaq	69°14'N 53°31'W
B	Ch 27	VHF	Aasiaat	68°41'N 52°50'W
	Ch 27		Arsuutaa	61°09'N 48°22'W
	Ch 28		Attup Uummannaq	67°58'N 53°47'W
	Ch 01		Ikerassuaq	60°04'N 43°10'W
	Ch 25		Ilulissat	69°13'N 51°07'W
	Ch 24		Kangaamiut	65°50'N 53°20'W
	Ch 28		Kangaarsuk	62°59'N 50°31'W
	Ch 26		Kook Island	64°04'N 52°01'W
	Ch 25		Maniitsoq	65°24'N 52°52'W
	Ch 04		Nanortalik	60°09'N 45°15'W
	Ch 24		Narsaq	60°54'N 46°01'W
	Ch 23		Narsarsuaq	61°09'N 45°26'W
	Ch 02		Niaqornaq	70°25'N 54°00'W
	Ch 23		Paamiut	62°00'N 49°43'W
	Ch 24		Pingu	69°47'N 52°03'W
	Ch 04		Qaarsorsuaq	72°42'N 56°05'W
	Ch 26		Qaqatoq	66°38'N 52°50'W
	Ch 02 25		Qaqortoq	60°43'N 46°02'W
	Ch 03 04		Qingaaq	64°10'N 51°13'W
	Ch 28		Sermersooq	60°13'N 45°22'W
	Ch 26		Simiutaq	60°41'N 46°36'W
	Ch 01		Sisimiut	66°55'N 53°40'W
	Ch 60		Tinumanersuaq	74°06'N 57°12'W
	Ch 03		Top 775	60°01'N 44°34'W
	Ch 63		Upernivup Qaqqaa	71°10'N 52°57'W
	Ch 03		Uummannaq	70°47'N 52°07'W
	Ch 23		Uunartuarsuup Qaqqaa	69°16'N 53°32'W

(Continued on next page)

DIAGRAMS: pages 158, 159 and 160	
Weather Bulletins	
A-B: 0805 1305 1805 2305 ¹	Storm and gale warnings for Areas 5-14 in English, Greenlandic and Danish ² .
A-B: On request	18 hour forecast for all Greenland areas in English, Greenlandic and Danish.
Navigational Warnings	
A: On receipt 0135 0435 0735 1035 1335 1635 1935 2235 After Traffic Lists for the following 48 hours	Navigational warnings for Areas 3-6 in English and Danish.
A-B: On request	Ice reports in English, Greenlandic and Danish.
NOTES: (1) Broadcasts given 1 hour earlier when DST is in force (see ALRS 2 for details). (2) Scheduled warnings will be announced on 2182 kHz and Ch 16, other warnings will be announced on DSC, then 2182 kHz and Ch 16 then read on the working frequencies. Repeated after the silence period more than half an hour from the first transmission.	

(former amendment Ad11/05)
Aasiaat Radio TELE Greenland Ad13/05

Page 156, **AMMASSALIK**, Navigational Warnings section, row 1, column 1 delete broadcast times 0120 to 2220 and replace by:

0120 0420 0720 1120
1420 1720 2020 2320

(former amendment Ad11/05)
Aasiaat Radio TELE Greenland Ad13/05

Page 157, **QAAQORTOQ**, delete station

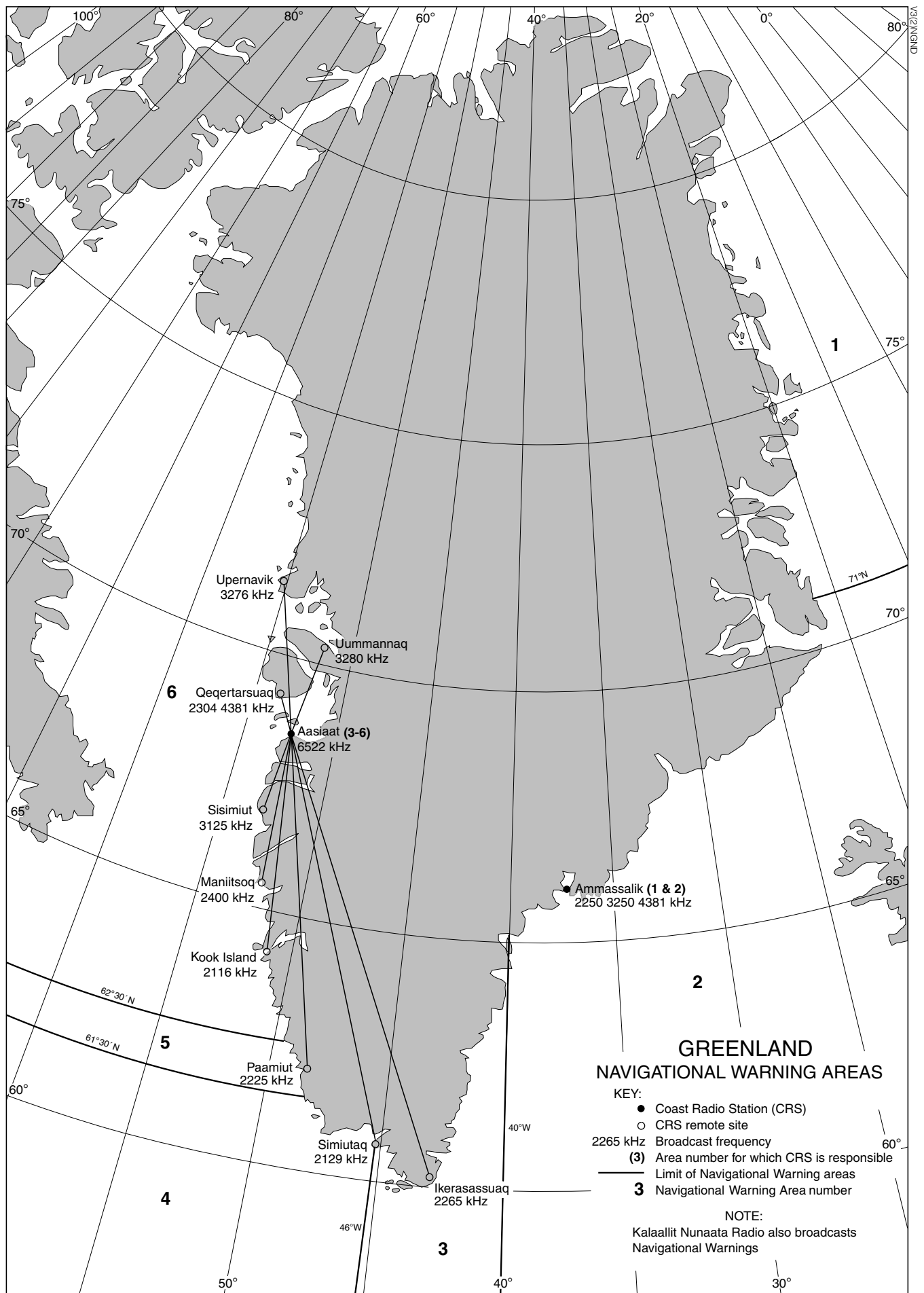
(former amendment Ad11/05)
Aasiaat Radio TELE Greenland Ad13/05

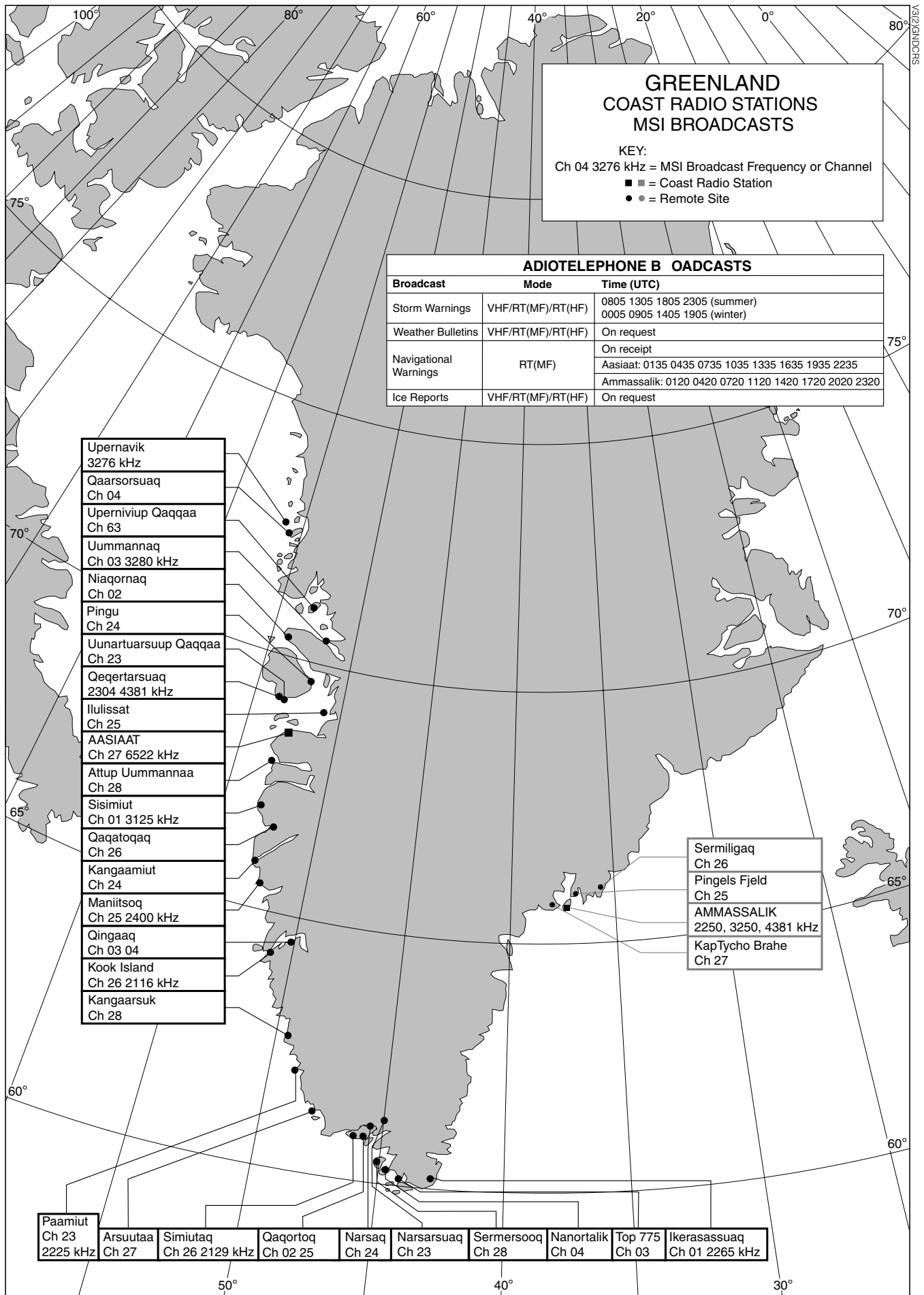
Page 159, diagram **GREENLAND, NAVIGATIONAL WARNING AREAS**, delete and replace by diagram on page 25.

TELE Greenland Ad13/05

Page 160, diagram **GREENLAND, COAST RADIO STATIONS, MSI BROADCASTS**, delete and replace by diagram on page 26.

TELE Greenland Ad13/05





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

Published BA Wk 35/04

(Last Amendments: Edition No 8 dated 15 April 2005)

Page 99, CHINABefore **QIONGZHOU HAIXIA (HAI-NAN STRAIT)** entry, insert new entry as follows:**QINZHOU** 21°43'N 108°35'E**Pilots and Port**

CALL: Port: Qinzhou Port Control

Agents: Penavico Qinzhou

TELEPHONE: Pilots: +86(0)777 3888722

Port Control: +86(0)777 3888361 & 3888644

Agents: +86(0)777 2822485 & 2841353

FAX: Agents: +86(0)777 2830819

E-MAIL: Agents: shipping@penavicoqz.com

FREQUENCY: Ch 16; 11

HOURS: H24

PROCEDURE:

(1) Pilotage is compulsory and is available H24.

(2) Pilot boards in the following positions:

(a) West Channel: 21°30'·30N 108°32'·50E

(b) East Channel: 21°28'·67N 108°38'·58E

Penavico Qinzhou Ad14/05

Page 219, KOREA, SOUTH, PUSAN (BUSAN)After port name **PUSAN (BUSAN)**, insert new line as follows:

SEE DIAGRAM WITHIN TEXT

Korean Notice 85/4/2005 & Port of Pusan website Ad14/05

Pages 219 and 220, delete **Port Traffic Management Service (PTMS)** section and replace by:**Vessel Traffic Service (VTS)**

LOCATION: VTS Centre, Jo Do (Cho Do) (35°04'·52N 129°05'·81E)

CALL: Pusan Port Service

TELEPHONE: +82(0)51 4052735 & 6096451

FAX: +82(0)51 4042623

FREQUENCY: Calling, Distress, Emergency & Safety: Ch 16

VTS: Ch 12; 10 14

Pilots and Tugs: Ch 13

HOURS: H24

REPORTING: A reporting line has been established joining the following positions:

(1) 35°01'·93N 128°57'·95E (Morun Mal)

(2) 34°58'·78N 128°59'·37E (N point of Mog Do)

(3) 35°00'·18N 129°09'·87E

(4) 35°05'·18N 129°14'·87E

(5) 35°09'·22N 129°09'·12E

PROCEDURE:

(1) Participation in the VTS is compulsory for the following:

(a) All foreign vessels

(b) Vessels of 300 GT and over (vessels between 5 GT and 300 GT should report only when entering or departing)

(c) Vessels carrying dangerous cargo

(d) Towing vessels engaged in towing of 200m or more in length

(2) Vessels must send the following information to the VTS:

(a) **Estimated arrival report** (2h prior to entering the VTS area):

(i) Vessel's name and call sign

(ii) Destination and ETA

(iii) Present position, speed and last port of call

(iv) Cargo type and quantity (dangerous cargo vessels only)

(v) Length and condition of towing (towing vessel with barge only)

(vi) Other essential information for the safety of vessel traffic

(29 April 2005)

(b) **Initial report** (when passing the reporting line - inbound only):

(i) Vessel's name and call sign

(ii) Present position, course and speed

(iii) Destination

(iv) Other essential information for the safety of vessel traffic

(c) **Arrival report** (when berthing or anchoring):

(i) Vessel's name and call sign

(ii) Berth name and arrival time (or anchorage name and anchoring time)

(d) **Shifting report** (when shifting within harbour limit):

(i) Vessel's name and call sign

(ii) Shifting place (from where to where)

(iii) Starting and finishing time of shifting

(e) **Departure report** (when departing Pusan port):

(i) Vessel's name and call sign

(ii) Berth or anchorage name

(iii) Departure time

(iv) Next port of call

(3) Vessels must maintain a continuous watch on VHF Ch 12 at all times.

(4) Pusan VTS reports the priority of vessels on VHF Ch 12 within 6 n miles of the harbour limit.

(5) Vessels passing the reporting line but not bound for Pusan harbour must report to Pusan VTS on VHF Ch 12 when crossing the line.

(6) Vessels bound for Pusan New Port at Gadeog Do must report their shifting, arrival and departure to Pusan VTS on VHF Ch 12.

Korean Notice 85/4/2005 & Port of Pusan website Ad14/05

Page 220, insert new diagram of **PUSAN (BUSAN) PILOTS & VESSEL TRAFFIC SERVICE** on page 28

Korean Notice 85/4/2005 & Port of Pusan website Ad14/05

Page 222, ULSAN**Vessel Traffic Service (VTS), PROCEDURE, section (3) (b), delete line 1 and replace by:**(b) **Passing Report** (when crossing any reporting line - inbound only):

Korean Notice 85/4/2005 Ad14/05

Page 245, NEW ZEALAND, GISBORNE

Delete entry and replace by:

GISBORNE

38°42'S 178°02'E

Pilots and Port

CALL: Gisborne Harbour Radio

TELEPHONE: +64(0)6 8685129

Mobile: +64 027 2425320

FAX: +64(0)6 8678084

E-MAIL: operations@eastlandport.co.nz

WEBSITE: www.eastland.co.nz

FREQUENCY: Ch 16; 12

HOURS: Ch 16: Mon-Fri 0800-1700 LT and 30 mins before pilot boarding

PROCEDURE:

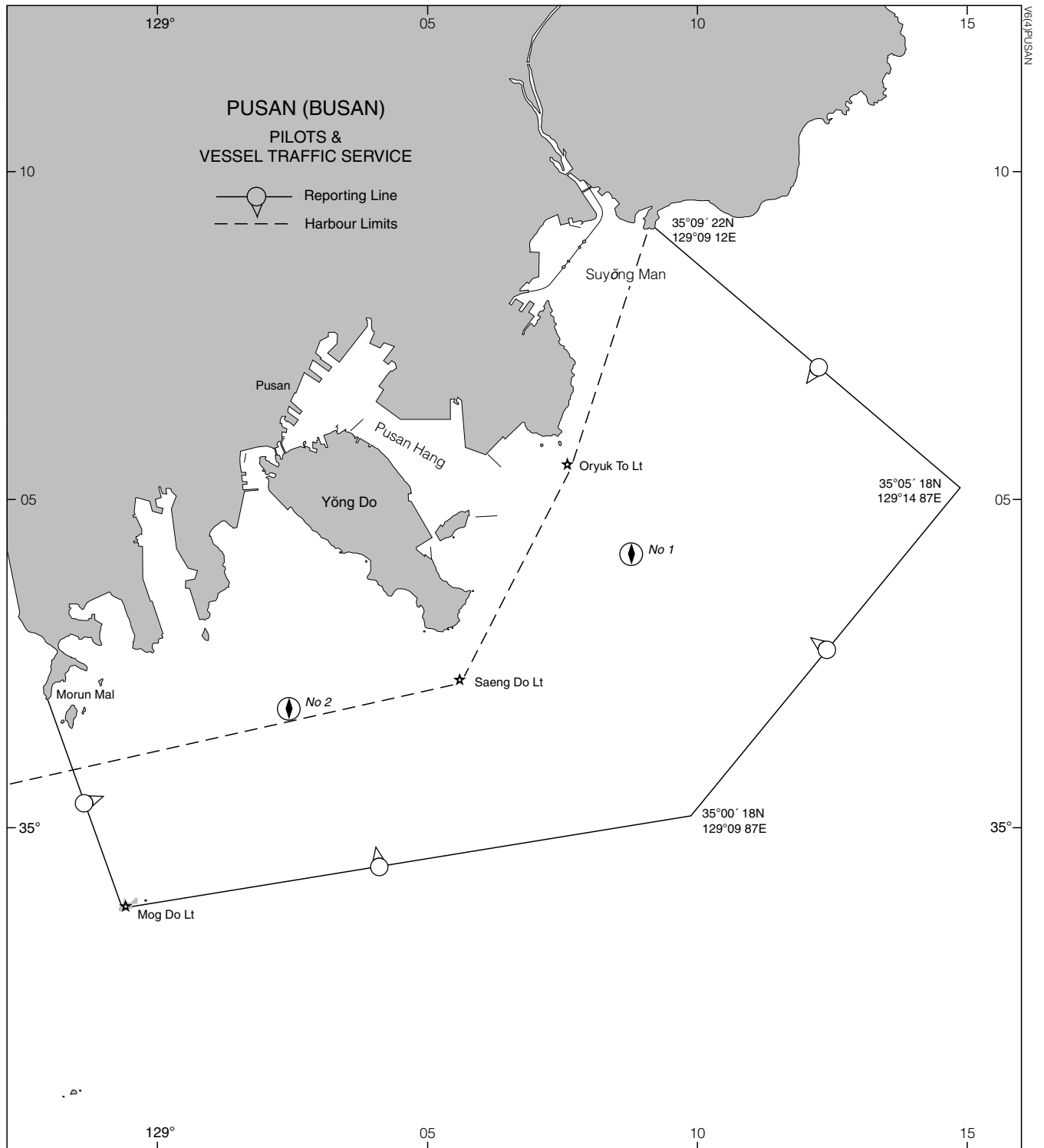
(1) Pilotage is compulsory for vessels of 100 NRT and over.

(2) Vessels should send request for pilot 24h before ETA (requests outside of office hours to +64 027 2425320).

(3) Pilot boards in position 38°43'·53S 178°01'·38E.

NOTE: Port is operated by Eastland Port Ltd.

Deane Craw, Eastland Infrastructure Ltd Ad13/05



ADMIRALTY LIST OF RADIO SIGNALS- CUMULATIVE LIST OF AMENDMENTS

CORRECT TO AD W13/05

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.

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

Published BA Wk 28/04

COAST RADIO STATIONS

ANTARCTICA 28,29,51
 ARGENTINA 32,33
 BAHAMAS 37
 CANADA (Arctic Coast and Saint Lawrence River) 30
 CANADA (Great Lakes) 30
 CANADA (Pacific Coast) 31,50
 CHILE 38
 CHINA 36,46
 COOK ISLANDS (NZ) 45
 CUBA 39
 FIJI 52
 GREENLAND (DENMARK) 32, 2005: 12
 GUAM (USA) 2005: 8
 JAMICA 2005: 3
 JAPAN 34,39
 MALAYSIA (PENINSULAR) 2005: 3
 MALAYSIA (Sabah) 2005: 3
 MALAYSIA (Sarawak) 2005: 3
 MEXICO (Gulf Coast) 2005: 11
 MEXICO (Pacific Coast) 2005: 11
 MAWSON (AUSTRALIA) 29
 NEW ZEALAND 33,35
 PANAMA 2005: 5
 PAPUA NEW GUINEA 2005: 4
 SAMOA 2005: 10
 SOLOMON ISLANDS 2005: 5
 NOUVELLE-CALÉDONIE (France) 32
 TAIWAN 52
 THAILAND (East Coast) 2205: 3
 THAILAND (West Coast) 2005: 3
 TRINIDAD AND TOBAGO 2005: 4
 UNITED STATES (Alaska) 37,48
 UNITED STATES (Atlantic Coast) 48,52
 UNITED STATES (Great Lakes) 48
 UNITED STATES (Gulf Coast) 48
 UNITED STATES (Hawaii) 48
 UNITED STATES (Pacific Coast) 48,52, 2005: 9
 VANUATU 2005: 6
 VENEZUELA 2005: 6
 VIETNAM 44

MEDICAL ADVICE BY RADIO

2005: 4

DIAGRAMS

Canadian Coast Guard - Pacific Region Network Marine Communications & Vessel Traffic Service Centres 31

VOLUME 2, NP 282, 2005/06

Published BA Wk 6/05

RADIO DIRECTION FINDING STATIONS

0815 9; 1729 8

RADAR BEACONS

54950 6 ; 58100 9; 67010 8; 70615 13; 71470 6; 71605 7; 76960 6; 79005 11; 79020 6;
 79135 10; 79170 6; 81340 6; 81420 11; 81465 6; 81470 6; 81495 6; 81555 7; 81565 6;
 81655 7; 81657 9; 81671 6; 81771 6; 81805 6; 81830 6; 81880 6; 81945 6; 82115 6; 82140
 6; 82245 6; 82560 6; 82605 7; 82622 7; 82630 6; 82635 6; 82760 6; 82770 6; 82780 6;
 82905 9; 85840 12; 85845 8; 85870 13; 87420 6; 90310 6; 90320 6; 91730 6; 91815 6;
 91825 6; 91885 6; 95080 6; 95945 6;

DIFFERENTIAL GPS (DGPS)

PORTUGAL 6;
 UNITED STATES (Atlantic Coast) 8
 UNITED STATES (Gulf Coast) 8
 UNITED STATES (Hawaii) 8
 UNITED STATES (Pacific Coast) 8

LEGAL TIME

12,13

UNIVERSAL TIME

12

ELECTRONIC POSITION FIXING SYSTEM

9,10

VOLUME 3, PART 2, NP 283(2), 2005/06

Published BA Wk 11/05

MARITIME SAFETY INFORMATION

11,12

NAVTEX

11

RADIO-FACSIMILE

HALIFAX 11; KODIAK(US COAST GUARD) 11

RADIO WEATHER SERVICES AND NAVIGATIONAL WARNINGS

AUSTRALIA 11
 ECUADOR 11
 GREENLAND (Denmark) 11,13
 JAPAN 11
 PAPUA NEW GUINEA 11
 TRINIDAD AND TOBAGO 12
 UNITED STATES (Pacific Coast) 11
 URUGUAY 12

DIAGRAMS

GREENLAND, NAVIGATIONAL WARNING AREAS 13
 GREENLAND, COAST RADIO STATIONS, MSI BROADCASTS 13

VOLUME 5, NP 285, 2004/05

Published BA Wk 24/04

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

Published BA Wk 35/04

GLOBAL MARITIME DISTRESS AND SAFETY SYSTEM (GMDSS)

Chapter 1: GLOBAL MARITIME DISTRESS AND SAFETY SYSTEM (GMDSS) 24
 Chapter 3: COMMUNICATIONS SYSTEMS FOR USE IN THE GLOBAL SYSTEM
 24,29, 2005: 6
 Chapter 9: VHF DSC, LIST OF COAST STATIONS FOR SEA AREA A1 24,29,31,40,50,
 2005: 9,12
 Chapter 10: MF DSC, LIST OF COAST STATIONS FOR SEA AREA A2 24,28,31,50,
 2005: 7,9,12
 Chapter 11: HF DSC, LIST OF COAST STATIONS FOR SEA AREA A2 2005: 9
 Chapter 12: INMARSAT, MARITIME RESCUE CO-ORDINATION CENTRES
 ASSOCIATED WITH INMARSAT LAND EARTH STATIONS (LESs) 24
 Chapter 14: MARITIME SAFETY INFORMATION (MSI) UNDER THE GMDSS
 24,40,43,45,47, 2005: 6,7,12
 Chapter 15: SAFETYNET 24,29,30,31,36,
 Chapter 16: NAVTEX 24,31,35,38,40,45,47,48,51, 2005: 9
 Chapter 17: DISTRESS, SEARCH AND RESCUE 24,28,29,31,35,36,38,40,43,45;
 2005: 7

PILOT SERVICES, VESSEL TRAFFIC SERVICES and PORT OPERATIONS

AUSTRALIA 36,42,44,50, 2005: 2,4,10
 CHINA 36,41,42,44, 2005:4,8,10,12
 INDIA 38,46, 2005: 2,7
 INDONESIA (Jawa) 51
 INDONESIA (Kalimantan) 42
 INDONESIA (South China Sea (Natuna Sea)) 44
 JAPAN 37,38,45,46,47,50
 KOREA, SOUTH 35,45,47,52, 2005 :3,4
 MALAYSIA (Sarawak) 2005: 12
 MALAYSIA, PENINSULAR (West Coast) 2005: 10
 NEW ZEALAND 35, 2005: 13
 SINGAPORE 36
 SOUTHERN OCEAN 43

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2005

NP 60 Pacific Islands Pilot Volume I (1988 Edition) — Supplement 6-2003

Mariana Islands - Saipan Harbour — Dredged depth

370

R 53-54 Including existing Supplement amendment

Replace by:

...depth of 9·7 m (32 ft) (2003).

US Chart 81076

[Ad 13/05]

NP 61 Pacific Islands Pilot Volume II (1984 Edition) — Supplement 7-2001

Fiji - Vanua Levu - Savusavu — Arrival information

292

L 7-9 *Replace by:*

Pilotage is compulsory and can be arranged through agents in Suva, 48 hours prior to arrival. The pilot is embarked at either Suva or Lautoka,...

L 15 *Replace by:*

...the vessel 1¼ miles W of Point Reef Light.

United Kingdom Hydrographic Office

[Ad 13/05]

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2005

(in the Australian Charting Area)

In force 26 March 2005

<i>NP No</i>	<i>Page(s)</i>	<i>Title</i>	<i>BA Edition</i>
9	Antarctic		
	3, 253, 255	Antarctic Specially Protected Areas	01/05
	154	South Shetland Islands – Deception Island – Port Foster – Directions	49/04
	161	Antarctic Sound – Hope Bay – Hut Cove – Rocas Denticuladasa – Light beacons	11/05
13	Australia I		
	5-6	Australia – Radio pratique	10/02
	50	King George Sound – Seal Island – Dangerous wreck	06/02
	56	Australia, South Coast – Mary Ann Haven – Hopetoun – Leading lights	02/03
	86	Australia, South Coast – Thistle Island – Obstruction	43/04
	93	Franklin Harbour – Leading lights altered	37/01
	103	Australia, South Coast – Spencer Gulf – Port Bonython – Restricted area	42/03
	114, 120	Australia, South Coast – Backstairs Passage – Yatala Shoal – Sectorised light	10/03
	122	Gulf Saint Vincent – Rapid Head northwards – Wreck	13/03
	123	Gulf Saint Vincent – Yankalilla Bay – Wirrina Cove – Marina	14/03
	126	Port Adelaide – Prohibited anchorage	20/04
	129	Gulf Saint Vincent – Port Adelaide – Depth	27/03
14	Australia II		
	117	Victoria – Port Phillip – Prohibited anchorage and fishing area	09/05
	147-148, 150-151, 153	Victoria – Corner Inlet; Port Albert – Pilotage	10/05
15	Australia III		
	3, 374	Torres Strait and Great North East Channel – Pilotage	12/03
	9	Great Barrier Reef Marine Park – Designated shipping area	29/04
	78	Great Barrier Reef – Ashmore Reef – Anchorage	17/03
	116-117	Australia, East Coast – Clarence River and Port of Yamba – Depths; directions	31/03
	132	Queensland – Moreton Bay – Prohibited area	01/05
	159-162	Australia – East coast – Port of Bundaberg and approaches – Depths; navigation aids; anchorage	01/04
	275	Port of Cairns – Pilot boarding position	13/03
	284	Australia, East Coast – Port of Cooktown – Leading line deleted	41/03
	297, 302	Queensland – Lads Passage – Two-way route	40/04
	352	Papua New Guinea, South-West Coast – Port Moresby – Exclusion zone	35/04
	353-354	Papua New Guinea, South-West Coast – Port Moresby – Baruni Leading Lights	47/04
	368-369	Papua New Guinea – Umuda Floating Terminal	11/03
	387	Australia, Northern Territory – Directions south and west from Booby Island – Preferred route westward	46/03
17	Australia V		
	8	Australia – Radio pratique	10/02
	54, 76	Australia, Northern Territory – Gulf of Carpentaria – Preferred route	38/03
	88	Australia, Northern Territory – Recommended track revoked	38/03
	107	Timor Sea – Sahul Banks – Depth; Gas field	06/03
	107	Timor Sea – Sahul Banks – FSO; pilotage	14/03
	110-112	Timor Sea – Melville Island to Ashmore Reef and Bassett Smith Shoal – Preferred routes	41/03
	111, 152	Australia, Northern Territory – Depth; recommended tracks	33/03
	112	Timor Sea – Cartier Islet – Prohibited area	33/03
	130-131	Cambridge Gulf – Wyndham – Directions	27/04
	184	Port Hedland – Pilotage	10/02
	189	Australia, West Coast – Wanaea and Legendre Marine Terminals – Pilotage	14/03
	192	Port Walcott – Pilot boarding position	37/02
	200	Flying Foam Passage – Rock	34/03
	205	Varanus Island Oil Terminal – Depth	34/02
	207	Barrow Island Westsouthwestward – FPSO	01/03
	211	Onslow – Jetty; directions	06/02
	217-218	Australia, West Coast – Exmouth Gulf – Berth discontinued	27/03
	250	Western Australia – Fremantle – Inwards reporting	42/02
	260-261	Australia, West Coast – Cockburn Sound – Jervoise Bay – Port developments; directions	41/02
33	Philippine Islands		
34	Indonesia II		
	226	Java Sea – Tanjung Selatan eastsoutheastwards – Dangerous wreck	20/04
	246, 249	Kalimantan – Selat Makassar – Bekapai Oilfield southwestwards – Dangerous wreck	21/04
	255	Indonesia– Kalimantan, East coast – Pelabuhan Bontang Coal Terminal	36/04
	433	Java Sea – Mine risk	34/03

<i>NP No</i>	<i>Page(s)</i>	<i>Title</i>	<i>BA Edition</i>
35	Indonesia III		
36	Indonesia I		
	4	Archipelagic Sea Lanes (ASLs)	09/03
	4, 233	Archipelagic Sea Lanes (ASLs)	12/03
	58	Jawa, West Coast – Port of Cigading – Directions; leading lights	43/03
	102, 106	Jawa – North Coast– Tanjungpriok northeastwards – Bima Marine Terminal	21/04
	116	Indonesia – Jawa North Coast – Pelabuhan Pereng – Buoyage; lights; directions	10/04
	124	Sumatera – Selat Bangka – Karang Brombram southwestwards – Wreck	46/03
	131	Sumatera, East Coast – Selat Bangka to Selat Berhala – Wrecks	44/02
	139	Indonesia – Java Sea – Pulau Simedang northwards – Wreck	33/04
	223	Java Sea and Selat Sunda – Mine risk	34/03
39	South Indian Ocean		
	2	Tsunami	03/05
	252, 254-255	Île de La Réunion – Port Réunion – Regulations; anchorages	41/04
44	Malacca Strait and West Coast of Sumatera		
	2	Tsunami	03/05
	57-58	Sumatera, North Coast – Moored storage tanker	31/03
	57-58	Sumatera, North Coast – Moored storage tanker	45/03
	60	Malacca Strait - Permatang Sedepa (One Fathom Bank) - Wreck	50/04
	69, 308	Sumatera, North and North West Coasts – Prohibited area	34/03
	130-131, 133-134, 137	Thailand, West Coast – Phuket approaches – Light	45/03
	171-172, 175	Malacca Strait – Lumut Maritime Terminal; Lekir Bulk Terminal	45/04
	209, 222	Singapore Strait - Central Part – Depths	06/04
	215-216	Singapore Strait - Selat Phillip – Buoyage	31/03
	221	Singapore Strait – Indonesia – Batuampar – Lights; beacons; buoys; port developments	29/04
	221-222	Singapore Strait – Indonesia – Main strait – Wreck; buoys	29/04
	236, 238, 241-242, 278	Singapore Strait – Outer anchorage – Amended areas and usage; pilotage; depths; wrecks; ferries	06/04
	299	Singapore – Sembawang – Prohibited area	18/04
	302	Malaysia – Johor – Sungai Santi – Power transmission line	21/04
	303	Singapore – Pulau Tekong northwest – Works	18/04
51	New Zealand		
60	Pacific Islands I		
	3	Navigational Aids – Beacons – Cyclonic damage	13/04
	110	Solomon Islands – New Georgia Island – Viru Harbour – Leading beacons; beacons	35/04
	349	Caroline Islands – Pikelot Island – Tarang Reef – Obstruction; depth	10/05
	371	Northern Marianas Islands – Siapan harbour approach – Shoal	13/04
61	Pacific Islands II		
	24, 203	Fiji – Great Astrolabe Reef eastwards – Volcanic activity	01/02
	74	Nouvelle-Calédonie – Approaches to Nouméa – Île Ouen westwards – Taréti – Light-buoy	39/02
	99	Nouvelle-Calédonie – Passe de Poum – Leading line	08/02
	113	Nouvelle-Calédonie, North-East coast – Anchorage	11/04
	121	Nouvelle-Calédonie, North-East coast – Beacon; shoal	08/04
	130	Îles Loyauté – Passage between Île Maré and Île Lifou – Positions of islands	11/04
	137	Vanuatu – Anelghowhat Bay – Shoal	02/03
	151	Éwosé Island – Anchorage	25/04
	158	Maskelyne Islands – Anchorage	28/04
	161	Ambrym – Submarine volcano	01/05
	162	Ambrym Island – Craig Cove – Anchorage	28/04
	173	Segond Channel, south-east approaches – Anchorages	35/04
	183-184	Aoba Island – Principal marks	33/04
	194-195	Santa Cruz Islands – Vanikolo – Anchorages; buoyage	48/04
	197-199	Reef Islands – Forrest Reef; Nalongo; shoals	49/04
	199-201	Santa Cruz Islands – Duff Islands; Mitre Island – Depths	50/04
	225	Fiji Islands – Viti Levu – Nadi River approaches – Rock; depth	40/04
	263	Fiji Islands – Vanau Levu – Ravi Ravi Passage – Directions	03/05
	270	Fiji Islands – Vanau Levu – Malau – Arrival information	05/05
	316	Fiji Islands – Viti Levu northwestwards – Balmoral Reef southwestwards – Shoal depth	33/01
	345	Tonga – Vava’u Group northwestwards – Volcanic activity	08/02
	353	Samoa Islands – Durham Shoal – Depth	40/04
	359	American Samoa – Manua Islands southeastwards – Volcanic activity	39/02
	373	Pago Pago Harbour – Buoyage	35/04
	402	Butaritari Atoll – Directions	48/01

<i>NP No</i>	<i>Page(s)</i>	<i>Title</i>	<i>BA Edition</i>
62	Pacific Islands III		
	2	Fish havens	30/04
	22	State of Hawaii – National maritime limits	32/04
	72	Southern Cook Islands – Raratonga southwards – Rock deleted	01/04
	92	Southern Cook Islands – Raratonga Avarua – Anchorage; leading lights discontinued	01/04
	116-117	Archipel des Tuamotu – Raroia Ngarumaoa – Depths; directions; anchorage	01/04
	119	Archipel des Tuamotu – Makemo – Depths; directions; anchorage	02/04
	130	Archipel des Tuamotu – Mataiva – Leading lights	37/04
	133	Tahiti, North-West Coast – Bassin de Taunua – Restricted area	36/04
	155	Polynésie Française – Moorea – Passe Matauvau – Depth	49/03
	160	Îles de la Société – Huahine – Port de Fare – Berth	48/04
	171	Îles de la Société – Tahaa – Baie de Tapuamu and Îlot Tautau – Submarine cable and pipelines; restricted area; prohibited anchorage	44/03
	172	Îles de la Société – Bora Bora – Pointe Te turi roa – Light	48/04
	173	Îles de la Société – Bora Bora – Toopua – Buoyed channel	48/04
	173	Îles de la Société – Bora Bora – Vaitape – Pier	48/04
	173	Îles de la Société – Bora Bora – Baie Faanui – Pipeline; outfall; restricted area	11/05
	186-187	Îles Marquises – Nuku-Hiva – Baie de Taiohae – Leading lights; anchorage	25/03
	257	Barbers Point – Restricted Area	12/04
	304	United States – Code of Federal Regulations – Ports and waterways safety – General	24/03
100	The Mariner's Handbook		
	41	Use of moored marks	10/05
136	Ocean Passages for the World		
	168	Singapore ⇒ Hong Kong – Routes – Low-powered vessels; distance	26/04

[Ad13/05]