



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

# AUSTRALIAN NOTICES TO MARINERS

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Notices 337 - 378

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**
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  - V. Amendments to Admiralty List of Radio Signals (NP 281(2), 282, 283(2), 285, 286(4))**
  - VI. Amendments to Admiralty Sailing Directions (NP 9, 13, 14, 15, 33, 34, 35, 36, 39, 44, 51, 60, 61, 62, 100, 136)**

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

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

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

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

**Mariners are particularly requested to notify the AUSTRALIAN HYDROGRAPHIC SERVICE, Locked Bag 8801 Wollongong, NSW 2500 (Fax 02-4221 8599, e-mail [Hydro.NTM@defence.gov.au](mailto: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](http://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](mailto: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](http://www.hydro.gov.au) or register for eNotices at [www.hydro.gov.au/enotices/enotices.htm](http://www.hydro.gov.au/enotices/enotices.htm).

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## IMPORTANT NOTICE

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

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*27 April 2007*

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**337 AUSTRALIA - Products**

AHS (A237722, A237732, A237755, A237759, A237822, A238830), British Admiralty (A237531)

**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 505      | 2/2/2007         | Papua New Guinea - South Coast - Port Moresby to Hood Point<br>9° 25' 00" S - 10° 17' 57" S<br>146° 30' 00" E - 147° 54' 27" E<br><i>New metric chart with improved coverage of approaches to Port Moresby. Datums are referred to WGS 84 and LAT.</i><br><i>Note: this chart is affected by Notices to Mariners 665/2006 and 286/2007.</i> | 1:150 000    | 9            | Aus 65000          | \$29.50      |
| Aus 673      | 16/2/2007        | South Pacific Ocean - Papua New Guinea - New Britain - Dampier Strait<br>5° 18' 57" S - 6° 04' 24" S<br>148° 00' 00" E - 148° 26' 32" E<br><i>New chart with improved coverage of Dampier Strait.</i><br><i>Note: the plan Dampier Strait on Aus 676 has been cancelled on publication of Aus 673.</i>                                      | 1:75 000     | 10           | Aus 65000          | \$29.50      |

**New Electronic Navigation Chart (Seafarer ENC)**

| <i>Cell Name</i> | <i>Released</i> | <i>Title</i>          |
|------------------|-----------------|-----------------------|
| AU5178P2         | March 2007      | Tasmania - Port Latta |
| AU5178P5         | March 2007      | Tasmania - Smithton   |
| AU5178P6         | March 2007      | Tasmania - Wynyard    |

**New Chart to be published shortly**

| <i>Chart</i> | <i>Title</i>                                                                                                                                                                                                            | <i>Scale</i>       | <i>Expected Publication Date</i> | <i>Expected Stock Availability</i> |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|----------------------------------|------------------------------------|
| Aus 624      | Papua New Guinea - Plans in Papua New Guinea (Sheet 3)<br>Plan:<br>Alotau<br>Samarai<br><i>Note: the two plans of Samarai on Aus 625 and the plan of Alotau on Aus 629 will be cancelled on publication of Aus 624.</i> | 1:5 000<br>1:5 000 | 13/4/2007                        | 25/5/2007                          |

**New Edition to be published shortly**

| <i>Chart</i> | <i>Title</i>                                                                                                                                                                                | <i>Scale</i>                                | <i>Expected Publication Date</i> | <i>Expected Stock Availability</i> |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----------------------------------|------------------------------------|
| Aus 244      | Australia -East Coast - Queensland - Plans in Port of Gladstone<br>Plans:<br>Entrance to North Channel<br>Fishermans Landing Wharves<br>Gladstone and Adjacent Wharves<br>South Trees Point | 1:15 000<br>1:10 000<br>1:10 000<br>1:7 500 | 27/4/2007                        | 8/6/2007                           |
| Aus 245      | Australia -East Coast - Queensland - Port of Gladstone                                                                                                                                      | 1:25 000                                    | 27/4/2007                        | 8/6/2007                           |

For further details refer to the AHS website at [www.hydro.gov.au](http://www.hydro.gov.au) for new edition and new chart stock arrival information.

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

**Chart permanently withdrawn**

| <i>Chart</i> | <i>On publication of new chart/edition</i> |
|--------------|--------------------------------------------|
| Aus 505      | Aus 505                                    |

**Admiralty publication**

| <i>NP No</i> | <i>Title</i>                                                                                                                                                                                | <i>Date</i> | <i>Remarks</i>                                                       |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------|
| NP 34        | Indonesian Pilot Volume II<br>(Fourth Edition 2006)                                                                                                                                         | 29/3/2007   | The Indonesian Pilot Volume II<br>(Third Edition 2003) is cancelled. |
| NP 282       | Admiralty List of Radio Signals. Radio<br>Aids to Navigation, Satellite Navigation<br>Systems, Legal Time, Radio Time Signals<br>and Electronic Position Fixing System.<br>Edition 2007/08. | 29/3/2007   | The 2006/07 edition of NP 282 is<br>cancelled.                       |

**338 AUSTRALIA - Amendment to Australian Notice to Mariners No 2.**

AHS (A237669, A237946)

*Amend distributor details for CARNARVON*

from Freeman's Fibreglass &amp; Boating

to

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**339 AUSTRALIA - Products - Selected current Admiralty hydrographic publications**

British Admiralty Edition 13/2007 (A237671)

*(Corrected 24 March 2007)**(Former Listing dated 23 December 2006 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                                         | 1st (2005)     |                   |
| 14 ‡ †       | Australia Pilot Vol II                                        | 9th (2004)     |                   |
| 15 ‡         | Australia Pilot Vol III                                       | 10th (2005)    |                   |
| 33 ‡ †       | Philippine Islands Pilot                                      | 2nd (2004)     |                   |
| 34 ‡         | Indonesia Pilot Vol II                                        | 4th (2006)     |                   |
| 35 ‡         | Indonesia Pilot Vol III                                       | 3rd (2004)     |                   |
| 36 ‡         | Indonesia Pilot Vol I                                         | 5th (2005)     |                   |
| 39 ‡         | South Indian Ocean Pilot                                      | 11th (2004)    |                   |
| 44 ‡         | Malacca Strait and West Coast of Sumatera Pilot               | 8th (2006)     |                   |
| 51 ‡ †       | New Zealand Pilot                                             | 16th (2004)    |                   |
| 60           | Pacific Islands Pilot Vol I                                   | 10th (1988)    | 7/2006            |
| 61 ‡         | Pacific Islands Pilot Vol II                                  | 11th (2006)    |                   |
| 62 ‡         | Pacific Islands Pilot Vol III                                 | 11th (2006)    |                   |
| 100 ‡ E      | The Mariner's Handbook                                        | 8th (2004)     |                   |
| 136 ‡ E      | Ocean Passages for the World                                  | 5th (2004)     |                   |
| 735          | Maritime Buoyage System                                       | 6th (2006)     |                   |
| ‡            | 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    |                |                   |

**(2) Admiralty List of Lights and Fog Signals**

| <i>NP No</i> | <i>Current Edition</i> | <i>Published</i> |
|--------------|------------------------|------------------|
| 83           | Volume K, 2007/08      | January 2007     |

**(3) Admiralty List of Radio Signals**

| <i>NP No</i> | <i>Title</i>                                                                                                                                           | <i>Published</i> |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 281(2)       | Volume 1, 2006/07 - Part 2 - Maritime Radio Stations -<br>The Americas, Far East and Oceania                                                           | June 2006        |
| 282          | Volume 2, 2007/08 - Radio Aids to Navigation, Satellite<br>Navigation Systems, Legal Time, Radio Time Signals and<br>Electronic Position Fixing System | March 2007       |
| 283(2)       | Volume 3, 2007/08 - Part 2 - Maritime Safety Information<br>Services - The Americas, Far East and Oceania                                              | January 2007     |
| 284          | Volume 4, 2006/07 - Meteorological Observation Stations                                                                                                | February 2006    |
| 285          | Volume 5, 2006/07 - Global Maritime Distress and Safety<br>System (GMDSS)                                                                              | June 2006        |
| 286(4)       | Volume 6, 2006/07 - Part 4 - Pilot Services, Vessel Traffic<br>Services and Port Operations - Asia and Australasia                                     | August 2006      |

**(4) Tidal Publications**

NP No *Admiralty Tide Tables (corrected by Annual Notice to Mariners 1/2006)*  
 203-07 Volume 3 Indian Ocean and South China Sea (including Tidal Stream Tables)  
 204-07 Volume 4 Pacific Ocean (including Tidal Stream Tables)

NP No *Co-Tidal Atlas*  
 215 Edition 1 South East Asia, 1979

**(5) Admiralty Digital Publications**

|        |                                                                                                                                                                                                                                                                           |                |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|        | <i>Digital Publications</i>                                                                                                                                                                                                                                               | <i>Edition</i> |
| ADP    | The ADP includes the following products on one CD:<br>TotalTide 2007 (DP 550-07)<br>Admiralty Digital List of Lights (DP565)<br>Admiralty Digital Radio Signals Volume 6<br>Customers can purchase anything from one area of one product<br>to all areas of all products. | December 2006  |
| DP 560 | Simplified Harmonic Method of Tidal Prediction (SHM for<br>Windows) CD-ROM                                                                                                                                                                                                | September 2004 |

**340\* AUSTRALIA - Miscellaneous corrections**  
 AHS (A230366, A237913)

**Aus 379** [129/2007]

|        |                                                                  |                                                            |                                                                  |
|--------|------------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------------------------|
| Insert | magenta limits, with legend <i>Aus 505</i> in SW corner, between | 10° 18'.04 S<br>10° 18'.04 S<br>9° 25'.09 S<br>9° 25'.09 S | 147° 20'.00 E<br>146° 29'.93 E<br>146° 29'.93 E<br>147° 20'.00 E |
| Delete | magenta limits, with legend <i>Aus 505</i> , centred on          | 9° 51'.0 S                                                 | 146° 54'.0 E                                                     |

**Aus 380** [129/2007]

|        |                                                                  |                                                            |                                                                  |
|--------|------------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------------------------|
| Insert | magenta limits, with legend <i>Aus 505</i> in SE corner, between | 9° 25'.09 S<br>9° 25'.09 S<br>10° 18'.04 S<br>10° 18'.04 S | 147° 04'.00 E<br>147° 54'.39 E<br>147° 54'.39 E<br>147° 04'.00 E |
| Delete | magenta limits, with legend <i>Aus 505</i> , centred on          | 9° 51'.0 S                                                 | 147° 25'.0 E                                                     |

**Aus 386** [91/2007]

|        |                                                                  |                                                                         |                                                                                   |
|--------|------------------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| Insert | magenta limits, with legend <i>Aus 673</i> in SW corner, between | 5° 18'.95 S<br>5° 18'.95 S<br>6° 04'.40 S<br>6° 04'.40 S<br>5° 18'.95 S | 148° 00'.00 E<br>148° 26'.53 E<br>148° 26'.53 E<br>148° 00'.00 E<br>148° 00'.00 E |
| Delete | magenta limits, with legend <i>Aus 676</i> , centred on          | 5° 49'.5 S                                                              | 148° 10'.5 E                                                                      |

**Aus 673** [NC 16/2/2007]

|        |                                                           |             |               |
|--------|-----------------------------------------------------------|-------------|---------------|
| Insert | magenta legend <i>Adjoining Chart Aus 676</i> in E border | 5° 23'.50 S | 148° 26'.53 E |
|--------|-----------------------------------------------------------|-------------|---------------|

**Aus 676 (plan, Borgen Bay and Approaches)** [563/2006]

|        |                                                           |            |              |
|--------|-----------------------------------------------------------|------------|--------------|
| Insert | magenta legend <i>Adjoining Chart Aus 673</i> in W border | 5° 27'.5 S | 148° 20'.0 E |
|--------|-----------------------------------------------------------|------------|--------------|

**Aus 676 (plan, Dampier Strait)**

|        |                     |            |              |
|--------|---------------------|------------|--------------|
| Delete | plan Dampier Strait | 5° 50'.0 S | 148° 10'.0 E |
|--------|---------------------|------------|--------------|

**341\* AUSTRALIA - NEW SOUTH WALES - Port Jackson - Depths**  
 Sydney Ports Corp (A237674)

**Aus 202** [958/2006]

|        |                                    |             |              |
|--------|------------------------------------|-------------|--------------|
| Insert | <a href="#">accompanying block</a> | 33° 51'.3 S | 151° 12'.6 E |
|--------|------------------------------------|-------------|--------------|

**342\* AUSTRALIA - QUEENSLAND - Moreton Bay - Depth**  
AHS (A237491, A237670)

**Aus 237** [1113/2006]

Substitute depth, 8m, for depth 0<sub>8</sub>m

27° 19'.34 S

153° 12'.84 E

**343\* AUSTRALIA - QUEENSLAND - Gunga Shoals - Light buoy established**

*Former Notice - 284(P)/2007 is cancelled*

AMSA ATH 2007/16 (A237908)

**Aus 832** [1117/2006]

Insert east cardinal pillar light buoy, VQ(3)5s, with topmark

14° 40'.80 S

145° 12'.25 E

**344\* AUSTRALIA - TORRES STRAIT - Moa - Tower position**

RNOTI (A229437)

**Aus 376** [310/2007]

Move tower  
to

10° 11'.71 S

142° 19'.77 E

10° 11'.680 S

142° 19'.894 E

**Aus 839** [93/2007]

Move tower  
to

10° 11'.61 S

142° 19'.81 E

10° 11'.680 S

142° 19'.894 E

**345\* PAPUA NEW GUINEA - Gulf of Papua - Wreck**

PNG NMSA (A235312)

**Aus 377** [310/2007]

Insert non-dangerous wreck

8° 55'.0 S

145° 20'.0 E

**Aus 378** [309/2007]

Insert non-dangerous wreck

8° 55'.09 S

145° 19'.94 E

**Aus 4603 (INT 603)** [135/2007]

Insert non-dangerous wreck

8° 55'.0 S

145° 20'.0 E

**Aus 4620 (INT 620)** [268/2007]

Insert non-dangerous wreck

8° 55'.0 S

145° 20'.0 E

Delete depth 849m

8° 56'.0 S

145° 22'.0 E

**346\* PAPUA NEW GUINEA - Port Moresby - Depths**

Port of Brisbane Corporation mA114826 (A238696)

**Aus 622** [264/2007]

Insert [accompanying block](#)

9° 28'.0 S

147° 09'.0 E

**Aus 622 (plan, Port Moresby and Napa Napa Wharves)**

Insert [accompanying block](#)

9° 28'.2 S

147° 09'.1 E

**347\* PAPUA NEW GUINEA - Fergusson Island - Shoal disproved eastwards**

AHS (A236301, A236302)

**Aus 517** [NC 19/1/2007]

Delete shoal area centred on

9° 24'.0 S

151° 12'.0 E

**348\* PAPUA NEW GUINEA - Massmass Island to Borgen Bay - Depth, obstructions disproved**  
AHS (A237892, A237936, A237937)

**Aus 386** [340/2007]

|        |                                  |             |               |
|--------|----------------------------------|-------------|---------------|
| Insert | depth, 28fm, enclosed by contour | 6° 01'.62 S | 148° 06'.20 E |
| Delete | danger circle with legend Obstn  | 5° 21'.5 S  | 148° 30'.0 E  |
|        | danger circle with legend Obstn  | 5° 21'.0 S  | 148° 31'.0 E  |
|        | danger circle with legend Obstn  | 5° 20'.5 S  | 148° 32'.0 E  |

**Aus 4622 (INT 622)** [265/2007]

|        |                                            |            |              |
|--------|--------------------------------------------|------------|--------------|
| Insert | depth, 51m, semi enclosed by contour to NW | 6° 01'.6 S | 148° 06'.2 E |
| Delete | shoal area centred on                      | 5° 21'.1 S | 148° 30'.6 E |

**349\* PAPUA NEW GUINEA - Cape Gloucester - Shoals, reefs disproved**  
AHS (A237937, A237938)

**Aus 673** [340/2007]

|        |                       |            |              |
|--------|-----------------------|------------|--------------|
| Delete | shoal area centred on | 5° 20'.8 S | 148° 23'.1 E |
|        | shoal area centred on | 5° 20'.9 S | 148° 23'.3 E |
|        | reef area centred on  | 5° 21'.5 S | 148° 23'.6 E |
|        | reef area centred on  | 5° 21'.6 S | 148° 23'.8 E |
|        | reef area centred on  | 5° 21'.7 S | 148° 24'.5 E |
|        | reef area centred on  | 5° 21'.9 S | 148° 23'.8 E |
|        | reef area centred on  | 5° 22'.0 S | 148° 23'.4 E |
|        | reef area centred on  | 5° 22'.3 S | 148° 23'.5 E |
|        | reef area centred on  | 5° 22'.2 S | 148° 24'.0 E |

**350\* AUSTRALIA - QUEENSLAND - Skardon River - Depths**  
Maritime Safety Queensland mA113068 (A237675)

**Aus 701** [268/2007]

|        |                                    |             |              |
|--------|------------------------------------|-------------|--------------|
| Insert | <a href="#">accompanying block</a> | 11° 45'.5 S | 142° 00'.0 E |
|--------|------------------------------------|-------------|--------------|

**351\* AUSTRALIA - NORTHERN TERRITORY - Van Diemen Gulf - Cape Keith - Wreck**  
ACV Botany Bay (A238018)

**Aus 308** [192/2007]

|        |                                                                                       |              |               |
|--------|---------------------------------------------------------------------------------------|--------------|---------------|
| Insert | safe clearance depth, 17 fm, enclosed by danger circle, with legend Wk (see INT1 K30) | 11° 34'.29 S | 131° 35'.53 E |
| Delete | depth 16fm                                                                            | 11° 34'.1 S  | 131° 35'.0 E  |

**Aus 720** [633/2006]

|        |                                                                                      |             |              |
|--------|--------------------------------------------------------------------------------------|-------------|--------------|
| Insert | safe clearance depth, 32 m, enclosed by danger circle, with legend Wk (see INT1 K30) | 11° 34'.2 S | 131° 35'.6 E |
|--------|--------------------------------------------------------------------------------------|-------------|--------------|

**Aus 721** [192/2007]

|        |                                                                                     |             |              |
|--------|-------------------------------------------------------------------------------------|-------------|--------------|
| Insert | safe clearance depth, 32 m, enclosed by danger circle, with legend Wk(see INT1 K30) | 11° 34'.2 S | 131° 35'.6 E |
|--------|-------------------------------------------------------------------------------------|-------------|--------------|

**352\* AUSTRALIA - NORTHERN TERRITORY - Darwin - Buoyage**  
AHS (A237681)

**Aus 722** [1220/2006]

|        |                                    |             |              |
|--------|------------------------------------|-------------|--------------|
| Insert | <a href="#">accompanying block</a> | 12° 20'.0 S | 130° 42'.5 E |
|--------|------------------------------------|-------------|--------------|

**AX 72722** [1220/2006]

|        |                                    |             |              |
|--------|------------------------------------|-------------|--------------|
| Insert | <a href="#">accompanying block</a> | 12° 20'.0 S | 130° 42'.5 E |
|--------|------------------------------------|-------------|--------------|

**353 INDONESIA - Nicobar Islands to Sumatera - Depths**  
British Admiralty Notices 14/1611/2007, 14/1612/2007 (A237699, A237700)

**Aus 4071 (INT 71) [749/2006]**

|            |                                              |            |             |
|------------|----------------------------------------------|------------|-------------|
| Insert     | depth, 184m, enclosed by contour             | 4° 03'.0 N | 94° 42'.8 E |
|            | depth, 730m, and extend contour W to enclose | 3° 11'.0 N | 94° 28'.0 E |
|            | depth, 830m, enclosed by danger circle       | 2° 44'.0 N | 92° 01'.0 E |
| Substitute | depth, 712m, for depth 932m                  | 8° 12'.0 N | 92° 21'.0 E |
|            | depth, 786m, for depth 920m                  | 4° 15'.0 N | 93° 57'.0 E |
| Delete     | depth 1002m                                  | 3° 22'.0 N | 94° 16'.8 E |

**354\* AUSTRALIA - WESTERN AUSTRALIA - Dampier - Shipping fairway**  
AHS (A236153, A238089)

**Aus 327 [94/2007]**

|            |                                               |             |              |
|------------|-----------------------------------------------|-------------|--------------|
| Insert     | <a href="#">accompanying note</a>             | 21° 30'.0 S | 117° 12'.0 E |
| Substitute | legend, DAMPIER FAIRWAY (see Note) for legend |             |              |
|            | Shipping Fairway                              | 18° 56'.5 S | 116° 50'.0 E |
|            | legend, DAMPIER FAIRWAY (see Note) for legend |             |              |
|            | Shipping Fairway                              | 20° 08'.5 S | 116° 47'.0 E |

**Aus 415 [94/2007]**

|            |                                                |             |              |
|------------|------------------------------------------------|-------------|--------------|
| Insert     | <a href="#">accompanying note</a>              | 21° 04'.0 S | 123° 04'.0 E |
| Substitute | legend, DAMPIER FAIRWAY (see Note), for legend |             |              |
|            | SHIPPING FAIRWAY                               | 18° 54'.0 S | 116° 49'.5 E |

**Aus 741 [94/2007]**

|            |                                                |             |              |
|------------|------------------------------------------------|-------------|--------------|
| Insert     | <a href="#">accompanying note</a>              | 20° 45'.0 S | 117° 03'.0 E |
| Substitute | legend, DAMPIER FAIRWAY (see Note), for legend |             |              |
|            | Shipping Fairway                               | 19° 55'.0 S | 116° 50'.7 E |

**Aus 4722 (INT 722) [269/2007]**

|            |                                                |             |              |
|------------|------------------------------------------------|-------------|--------------|
| Insert     | <a href="#">accompanying note</a>              | 20° 41'.0 S | 123° 26'.0 E |
| Substitute | legend, DAMPIER FAIRWAY (see Note), for legend |             |              |
|            | SHIPPING FAIRWAY                               | 18° 54'.0 S | 116° 49'.5 E |

**355\* AUSTRALIA - WESTERN AUSTRALIA - Carnarvon - Buoyage**  
DPI WA (A220274)

**Aus 747 (plan, Carnarvon) [857/2006]**

|        |                                    |             |              |
|--------|------------------------------------|-------------|--------------|
| Insert | <a href="#">accompanying block</a> | 24° 53'.5 S | 113° 38'.5 E |
|--------|------------------------------------|-------------|--------------|

**356\* AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Success Channel - Depths**  
Fremantle Ports Corp mA114577 (A238209)

**Aus 113 [1283/2006]**

|        |                                    |             |              |
|--------|------------------------------------|-------------|--------------|
| Insert | <a href="#">accompanying block</a> | 32° 04'.0 S | 115° 41'.2 E |
|--------|------------------------------------|-------------|--------------|

**Aus 117 [193/2007]**

|        |                         |              |               |
|--------|-------------------------|--------------|---------------|
| Delete | depth 14 <sub>5</sub> m | 32° 03'.71 S | 115° 41'.26 E |
|--------|-------------------------|--------------|---------------|

**AX 70117 [193/2007]**

|        |                         |              |               |
|--------|-------------------------|--------------|---------------|
| Delete | depth 14 <sub>5</sub> m | 32° 03'.71 S | 115° 41'.26 E |
|--------|-------------------------|--------------|---------------|

**357\* AUSTRALIA - WESTERN AUSTRALIA - Kwinana - Pipeline***Former Notice - 757(P)/2005 is cancelled*

AHS (A237672), Burns and Roe Worley (A210845, A210846, A214802, A214804)

**Aus 114** [193/2007]

|        |                                                          |               |                |
|--------|----------------------------------------------------------|---------------|----------------|
| Insert | discharge pipeline, with legend <i>Outfall</i> , between | 32° 11'.998 S | 115° 46'.031 E |
|        |                                                          | 32° 12'.080 S | 115° 46'.330 E |

**Aus 117** [356/2007]

|        |                                                          |               |                |
|--------|----------------------------------------------------------|---------------|----------------|
| Insert | discharge pipeline, with legend <i>Outfall</i> , between | 32° 11'.998 S | 115° 46'.031 E |
|        |                                                          | 32° 12'.080 S | 115° 46'.330 E |

**AX 70117** [356/2007]

|        |                                                          |               |                |
|--------|----------------------------------------------------------|---------------|----------------|
| Insert | discharge pipeline, with legend <i>Outfall</i> , between | 32° 11'.998 S | 115° 46'.031 E |
|        |                                                          | 32° 12'.080 S | 115° 46'.330 E |

**358\* AUSTRALIA - SOUTH AUSTRALIA - Clan Macdougall Shoal - Depths**

3D Marine Mapping mA115124 (A238208)

**Aus 777** [NE 2/2/2007]

|        |                                    |             |              |
|--------|------------------------------------|-------------|--------------|
| Insert | <a href="#">accompanying block</a> | 33° 55'.0 S | 137° 15'.0 E |
|--------|------------------------------------|-------------|--------------|

**359\* AUSTRALIA - TASMANIA - Eddystone Point - Light**

AHS (A108385), AMSA (A84770, A108268)

**Aus 767** [NC 19/1/2007]

|       |                                  |             |              |
|-------|----------------------------------|-------------|--------------|
| Amend | light to <i>Fl(2)15s 42m 26M</i> | 40° 59'.6 S | 148° 20'.9 E |
|-------|----------------------------------|-------------|--------------|

**360(T)/2007 AUSTRALIA - NEW SOUTH WALES - Port Kembla - Dredging operations; buoys**  
 Port Kembla Port Corp Notices 9/2007 and 10/2007 (A238445, A238446)

As part of dredging operations, a silt curtain exists between approx positions 34° 27'.2 S 150° 53'.8 E and 34° 27'.2 S 150° 53'.7 E. The eastern end is secured to the shore and the western end is anchored.

The extremities of an underwater bund are marked by buoys in positions:

| <i>Position</i>              | <i>Remarks</i>    |
|------------------------------|-------------------|
| 34° 28'.258 S 150° 54'.448 E | starboard lateral |
| 34° 28'.232 S 150° 54'.320 E | special           |

Mariners are advised to navigate with caution in the area.

*Note:* Notice to Mariners 227(T)/2007 refers.

**Chart temporarily affected – Aus 195**

**361(T)/2007 AUSTRALIA - NEW SOUTH WALES - Newcastle - Scientific instrument**

*Date* - Until 5 July 2007

*Former Notice* - 1228(T)/2006 is cancelled

Newcastle Port Corp (A238614)

A lit scientific instrument, VQ & F(5)Y.20s, exists in position 32° 54'.7 S 151° 48'.1 E.

**Chart temporarily affected – Aus 207 – Aus 208**

**362(T)/2007 AUSTRALIA - NEW SOUTH WALES - Clarence River - Yamba - Dredging operations**

*Date* - Until 21 December 2007

NSW Maritime Notice NC0715 (A238663)

Dredging operations are in progress in the vicinity of 29° 25'.5 S 153° 20'.5 E.

A pipeline, marked by special buoys, F.I.Y, exists between approx positions 29° 25'.49 S 153° 20'.48 E and 29° 25'.39 S 153° 20'.26 E.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected – Aus 220**

**363(T)/2007 AUSTRALIA - QUEENSLAND - Moreton Bay and Brisbane River - Depth information and keel clearances**

*Former Notice* - 230(T)/2007 is cancelled

Maritime Safety Queensland Notice 650(T)/2006, 142/2007, 216/2007 (A210585, A232452, A238423)

Available depths and under keel clearances (UKC) as at 28 February 2007:

|                                                   | <i>Metres</i> | <i>UKC/Remarks</i>                 |
|---------------------------------------------------|---------------|------------------------------------|
| <i>Moreton Bay:</i>                               |               |                                    |
| North East Channel                                | 5.5           | Channel not maintained             |
| North West Channel                                | 15.0          | 1.6 (Beam < 35m)                   |
| (over 280m width)                                 | -             | 1.8 (Beam 35m - 45m)               |
|                                                   | -             | 2.1 (Beam > 45m)                   |
| * Spitfire Channel                                | 15.0          | 1.2 (Beam < 45m)                   |
| (over 280m width)                                 | -             | 1.5 (Beam > 45m)                   |
| Main Channel (M8 - M9)                            | 10.0          | 1.8                                |
| East Knoll Bypass Channel                         | 6.9           | 1.4                                |
| East Channel                                      | 15.0          | 1.2 (Beam < 45m)                   |
| (over 300m width)                                 | -             | 1.5 (Beam > 45m)                   |
| E5 - Entrance Beacons (Deep route)                | 14.7          | 1.2 (Beam < 45m)                   |
|                                                   | -             | 1.5 (Beam > 45m)                   |
| <i>Brisbane River:</i>                            |               |                                    |
| Entrance Beacons to Fisherman Islands Swing Basin | 14.0          | 1.0 (Beam < 45m)                   |
|                                                   | -             | 1.3 (Beam > 45m)                   |
| Pelican Banks Reach to Quarry Reach               | 9.1           | 0.6 - 0.9 depending draft and tide |
| Hamilton Reach/Swing Basin                        | 9.1           | 0.6 - 0.9 depending draft and tide |
| Alongside all berths                              | -             | 0.3                                |

\* Indicates new or revised entry.

**Chart temporarily affected - Aus235 - Aus236 - Aus237 - Aus238 - Aus814**

**364(T)/2007 AUSTRALIA - QUEENSLAND - Moreton Bay - Spitfire Channel - Light buoys***Date - Until 31 December 2007**Former Notice - 870(T)/2006 is cancelled*

Maritime Safety Queensland Notice 212(T)/2007 (A238424)

A special cylindrical light buoy, *Fl. Y. 4s*, with topmark, exists in position 27° 02'.65 S 153° 15'.85 E (WGS 84 datum) and a starboard lateral conical light buoy, *Q. G*, without topmark, exists in position 27° 03'.33 S 153° 17'.76 E.

**Chart temporarily affected – Aus 235 – Aus 236****365(T)/2007 AUSTRALIA - QUEENSLAND - Moreton Bay - Moreton Island - Tangalooma - Obstruction**

Maritime Safety Queensland Notice 217(T)/2007 (A238422)

An obstruction, helicopter wreckage, exists in the vicinity of 27° 09'.53 S 153° 21'.63 E.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected – Aus 236****366(T)/2007 AUSTRALIA - QUEENSLAND - Moreton Bay - Middle Banks - Obstruction**

Maritime Safety Queensland Notice 218(T)/2007 (A238605)

An obstruction exists in position 27° 11'.85 S 153° 19'.28 E.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected – Aus 236****367(T)/2007 AUSTRALIA - QUEENSLAND - Moreton Bay - Scarborough - Dredging completed, shoaling cleared***Former Notices - 1235(T)/2006, 149(T)/2007 are cancelled*

Maritime Safety Queensland Notice 211(T)/2007 (A238425)

Cancel this notice on receipt

**Chart formerly affected - Aus236****368(T)/2007 AUSTRALIA - QUEENSLAND - Great Sandy Strait - Light buoys withdrawn***Former Notice - 214(T)/2005 is cancelled*

Maritime Safety Queensland Notice 201/2007 (A237888)

Cancel this notice on receipt

**Chart formerly affected – Aus 241 – Aus 817****369(T)/2007 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Military exercise***Date - Until 17 May 2007*

Maritime Safety Queensland Notice 197(T)/2007 (A237886)

A prohibited area, including all waters contained within a 3M radius of position 22° 22'.0 S 150° 30'.5 E (WGS 84 datum), is declared from 30 April 2007 to 17 May 2007.

**Chart temporarily affected – Aus 260 – Aus 822 – AX 60260**

**370(T)/2007 AUSTRALIA - QUEENSLAND - Hay Point - Depth information***Former Notice - 57(T)/2007 is cancelled*

Maritime Safety Queensland Notice 1/2007 and 202(T)/2007 (A224116, A238033)

Available depths as at 2 April 2007:

|                   | <i>Metres</i> |
|-------------------|---------------|
| HPS Berth No 1    | 16.5          |
| * HPS Berth No 2  | 16.6          |
| DBCT Berth No 1   | 18.1          |
| * DBCT Berth No 2 | 18.1          |
| DBCT Berth No 3   | 18.7          |
| Departure channel | 14.5          |

\*Indicates new entry.

**Chart temporarily affected – Aus 249 – Aus 250****371(T)/2007 AUSTRALIA - QUEENSLAND - Hay Point - Harbour works**

Maritime Safety Queensland Notice 204(T)/2007 (A238029)

Harbour works associated with Dalrymple Bay Coal Terminal berth expansion, are in progress in the vicinity of 21° 17'.4 S 149° 17'.8 E.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected - Aus249 - Aus250****372(T)/2007 AUSTRALIA - QUEENSLAND - Abel Point - Dredging operations completed***Former Notice - 63(T)/2007 is cancelled*

Maritime Safety Queensland Notice 209/2007 (A238427)

Cancel this notice on receipt

**Chart formerly affected – Aus 268****373(T)/2007 AUSTRALIA - QUEENSLAND - Cape Bowling Green - Light buoy off station**

Maritime Safety Queensland Notice 225(T)/2007 (A238610)

The isolated danger light buoy (19° 18'.30 S 147° 37'.25 E (WGS 84 datum)) is off station.

**Chart temporarily affected – Aus 371 – Aus 826 – Aus 827****374(T)/2007 PAPUA NEW GUINEA - Kimbe Island - Light unlit**

PNG NMSA Notice 07-112 (A238440)

The light K3486 (5° 12'.29 S 150° 22'.59 E (WGS 84 datum)) is unlit.

**Chart temporarily affected – Aus 395 – Aus 547 – Aus 4622 (INT 622)****375(T)/2007 AUSTRALIA - WESTERN AUSTRALIA - Port Hedland - Depth information***Former Notice - 246(T)/2007 is cancelled*

Port Hedland Port Authority Marine Notice 2/2007 (A238613)

Available depths 5 April 2007:

|                                          | <i>Metres (Chart datum)</i> |
|------------------------------------------|-----------------------------|
| PHPA berths 1 and 2                      | 11.2                        |
| * PHPA berth 3                           | 12.2                        |
| BHP Billiton Nelson Point berths A and B | 17.2                        |
| BHP Billiton Finucane Island berth D     | 18.2                        |

\* Indicates revised entry.

**Chart temporarily affected – Aus 54**

**376(T)/2007 AUSTRALIA - WESTERN AUSTRALIA - Cockburn Sound - Obstructions cleared; light buoy withdrawn; anchorage opened**

*Former Notice* - 248(T)/2007 is cancelled  
Fremantle Ports Notice 14/2007 (A238612)

Cancel this notice on receipt

**Chart formerly affected – Aus 112 – Aus 114 – Aus 117 – AX 63112 – AX 70117**

**377(T)/2007 AUSTRALIA - SOUTH AUSTRALIA - Tippara Reef to Yarraville Shoal - Nav aids established**

*Former Notice* - 120(P)/2007 is cancelled  
AHS (A228506),

Cancel this notice on receipt

*Note:* nav aids have been incorporated in new editions charts Aus 777 and Aus 778 published on 2 February 2007.

**Chart formerly affected – Aus 777 – Aus 778**

**378(T)/2007 AUSTRALIA - VICTORIA - Port Phillip - Port Melbourne - Swanson Dock - Harbour works**

*Date* - Until 31 August 2008  
Victorian Notice 44(T)/2007 (A238205)

Harbour works are in progress on all berths in the vicinity of 37° 48'.83 S 144° 54'.82 E.

Information can be obtained from Harbour Control on 9644 9700.

Mariners are advised to navigate with caution in the area.

**Chart temporarily affected – Aus 154**

## AMENDMENTS TO ADMIRALTY LIST OF LIGHT AND FOG SIGNALS VOLUME K 2007/08

Edition No 8 dated 27 April 2007

Last Amendment: Edition No 7 dated 13 April 2007

|                 |                                          |                                 |                      |     |           |                                                            |                                              |
|-----------------|------------------------------------------|---------------------------------|----------------------|-----|-----------|------------------------------------------------------------|----------------------------------------------|
| <b>K1372-3</b>  | <b>Wetar Island.</b> Tg Tutuneden<br>(I) | 7 58-18 S<br>126 27-73 E        | Fl(2) W 10s          | 45  | <b>18</b> | White metal lattice<br>tower<br>40                         | <i>fl 1, ec 1, fl 1, ec 7</i>                |
| *               | *                                        | *                               | *                    | *   | *         | *                                                          | *                                            |
| <b>K1488-8</b>  | Pulau Liutang<br>(I)                     | 2 28-12 S<br>119 07-03 E        | Fl W 5s              | 90  | 11        | White metal lattice<br>tower<br>15                         | <i>fl 0-5</i>                                |
|                 |                                          |                                 |                      |     | *         |                                                            |                                              |
| <b>K1545-6</b>  | - Pu Bulupulu. W end<br>(I)              | 2 48-80 S<br>120 57-30 E        | Q W                  | ..  | 8-5       | White beacon                                               |                                              |
|                 |                                          |                                 | *                    | *   | *         |                                                            | *                                            |
| <b>K1698</b>    | <b>Airlie Island</b><br>(COM)            | 21 19-42 S<br>115 10-03 E       | Fl(4) W 16s          | 26  | <b>16</b> | Stainless steel<br>framework tower, white<br>lantern<br>24 | <i>(fl 0-5, ec 1-5) x 3, fl 0-5, ec 9-5</i>  |
|                 |                                          |                                 |                      |     | *         |                                                            |                                              |
| <b>K1739</b>    | <b>Shoal Point</b><br>(COM)              | 28 03-46 S<br>114 12-42 E       | Fl W 5s              | 118 | <b>19</b> | White square brick<br>tower and lantern<br>6               | <i>fl 1.</i><br>Vis 003°-150°(147°)          |
|                 | -                                        | ..                              | Racon                | ..  | ..        | ..                                                         | ALRS Vol 2 Station 87490                     |
|                 |                                          |                                 |                      |     | *         |                                                            |                                              |
| <b>K1739-4</b>  | - <b>North Island</b><br>(COM)<br>--     | 28 17-88 S<br>113 35-38 E<br>.. | Fl(3) W 30s<br>Racon | 16  | <b>18</b> | White GRP hut<br>2                                         | <i>(fl 0-1, ec 4-9) x 2, fl 0-1, ec 19-9</i> |
|                 |                                          | ..                              | ..                   | ..  | ..        | ..                                                         | ALRS Vol 2 Station 87500                     |
| *               | *                                        | *                               | *                    | *   | *         | *                                                          | *                                            |
| <b>K1753-6</b>  | <b>Pelsaert Island</b><br>(COM)<br>-     | 28 59-13 S<br>113 57-74 E<br>.. | Fl W 5s<br>Racon     | 21  | <b>18</b> | Stainless steel column<br>20                               | <i>fl 0-1</i><br>ALRS Vol 2 Station 87505    |
|                 |                                          | ..                              | ..                   | ..  | ..        | ..                                                         |                                              |
| *               | *                                        | *                               | *                    | *   | *         | *                                                          | *                                            |
| <b>K2303-5</b>  | Corio Bay                                | 38 07-17 S<br>144 21-56 E       | F G                  |     |           |                                                            |                                              |
| *               | *                                        | *                               | *                    | *   | *         | *                                                          | *                                            |
| <b>K2303-6</b>  | Corio Bay                                | 38 07-25 S<br>144 21-54 E       | F R                  |     |           |                                                            |                                              |
| *               | *                                        | *                               | *                    | *   | *         | *                                                          | *                                            |
| <b>K2900-87</b> | - SW                                     | 27 27-72 S<br>153 20-41 E       | Fl G 4s              | ..  | ..        | △ on green beacon                                          |                                              |
|                 |                                          |                                 |                      |     |           |                                                            | *                                            |
| <b>K2916-5</b>  | - Inskip Point. Ldg Lts 243°. Front      | 25 48-63 S<br>153 03-89 E       | Q Bu                 |     |           |                                                            |                                              |
|                 |                                          |                                 | *                    |     |           |                                                            | *                                            |
| <b>K2916-51</b> | - Inskip Point. Ldg Lts 243°. Rear       | 25 48-67 S<br>153 03-89 E       | Iso Bu 2s            | ..  | ..        | ..                                                         | Lights are shown in the strait               |
|                 |                                          |                                 | *                    |     |           |                                                            | *                                            |
| <b>K2991-7</b>  | Emu Point. Ldg Lts 188-3°. Front         | 23 15-32 S<br>150 49-67 E       | F Bu                 |     |           |                                                            |                                              |
|                 |                                          |                                 | *                    |     |           |                                                            |                                              |

Volume K *continued*

|                 |                                                           |                           |             |     |     |                                   |                                                             |   |   |
|-----------------|-----------------------------------------------------------|---------------------------|-------------|-----|-----|-----------------------------------|-------------------------------------------------------------|---|---|
| <b>K2991-71</b> | Emu Point. Ldg Lts 188°3'. Rear                           | 23 15-32 S<br>150 49-67 E | F Bu        |     |     |                                   |                                                             |   |   |
|                 |                                                           |                           |             |     |     |                                   |                                                             | * |   |
| <b>K2991-8</b>  | Emu Point. Ldg Lts 214°3'. Front                          | 23 15-02 S<br>150 49-42 E | Iso Bu 2s   |     |     |                                   |                                                             |   |   |
|                 |                                                           |                           |             |     |     |                                   |                                                             | * |   |
| <b>K2991-81</b> | Emu Point. Ldg Lts 214°3'. Rear                           | 23 15-02 S<br>150 49-42 E | Q Bu        |     |     |                                   |                                                             |   |   |
|                 |                                                           |                           |             |     |     |                                   |                                                             | * |   |
| <b>K3011</b>    | - Eupatoria Point. Ldg Lts 248°33'. Front                 | 23 34-57 S<br>150 51-89 E | Q Bu        | 7   | 5   | White □ on beacon                 |                                                             |   |   |
|                 |                                                           |                           |             |     |     |                                   |                                                             | * | * |
| <b>K3011-1</b>  | - Eupatoria Point. Ldg Lts 248°33'. Rear. 295m from front | 23 34-63 S<br>150 51-73 E | Iso Bu 4s   | 10  | 5   | White □ on beacon                 |                                                             |   |   |
|                 |                                                           |                           |             |     |     |                                   |                                                             | * | * |
| <b>K3019</b>    | Arthur Point                                              | 22 07-58 S<br>150 02-66 E | Fl(3) W 10s | 46  | 8   |                                   |                                                             |   |   |
|                 | *                                                         | *                         | *           | *   | *   | *                                 | *                                                           | * | * |
| <b>K3207-65</b> | - Entrance. No 2                                          | 15 27-24 S<br>145 15-36 E | Fl R 2-5s   | . . | . . | Red □ on beacon                   | <b>Replaced by port lateral light buoy 0-3M NW (T) 2007</b> |   |   |
|                 |                                                           |                           |             |     |     |                                   |                                                             | * |   |
| <b>K3357</b>    | - Tg Bakoi I (I)                                          | 43-32 S<br>131 48-17 E    | Fl W 3s     | 14  | 12  | White GRP tower                   | <i>fl 0-6.</i><br>Ra refl                                   |   |   |
|                 | *                                                         | *                         | *           | *   | *   | *                                 | *                                                           | * | * |
| <b>K3382</b>    | - Unaginim. NW side                                       | 1 11-50 S<br>131 07-00 E  | Fl G 5s     | 8   | 5   | Green △ on beacon 5               | <i>fl 0-5.</i><br><b>TE 2007</b>                            |   |   |
|                 |                                                           |                           |             |     |     |                                   |                                                             | * |   |
| <b>K3387-5</b>  | - Tg Sele                                                 | 1 27-30 S<br>130 55-22 E  | Fl G 5s     | 13  | 6   | Green △ on green lattice tower 10 | <i>fl 0-5</i>                                               |   |   |
|                 | *                                                         | *                         | *           | *   | *   | *                                 | *                                                           | * | * |
| <b>K3415</b>    | Salamaua Peninsula. Parsee Point                          | 7 00-80 S<br>147 04-16 E  | Fl(2) W 20s | 46  | 10  | White column 4                    | <i>fl 1, ec 3, fl 1, ec 15.</i><br>Vis 140°-300° (160°)     |   |   |
|                 |                                                           |                           |             |     |     |                                   |                                                             | * |   |
| <b>K3453</b>    | - Sariba Island. N end Kaba Eru Eru                       | 10 34-41 S<br>150 42-09 E | Fl W 5s     | 12  | 10  | White hut                         | <i>fl 0-5.</i><br>Vis 047°-221°(174°).<br><b>TE 2007</b>    |   |   |
|                 |                                                           |                           |             |     |     |                                   |                                                             | * |   |
| <b>K3463-8</b>  | Boera Head                                                | 9 23-50 S<br>147 00-80 E  | Fl W 2-5s   | 33  | 14  | White hut 2                       |                                                             |   |   |
|                 |                                                           |                           |             |     |     |                                   |                                                             | * |   |
| <b>K3464-4</b>  | Redscar Head                                              | 9 16-40 S<br>146 54-00 E  | Fl W 10s    | 77  | 10  | White hut 3                       | <i>fl 0-5</i>                                               |   |   |
|                 |                                                           |                           |             |     |     |                                   |                                                             | * |   |
| <b>K3536-8</b>  | Remove from list                                          |                           |             |     |     |                                   |                                                             |   |   |
| DELETED         |                                                           |                           |             |     |     |                                   |                                                             |   |   |
| <b>K3536-82</b> | Remove from list                                          |                           |             |     |     |                                   |                                                             |   |   |
| DELETED         |                                                           |                           |             |     |     |                                   |                                                             |   |   |

Volume K *continued*

|                  |                                                                                      |                           |             |    |   |                                                                 |                                         |   |
|------------------|--------------------------------------------------------------------------------------|---------------------------|-------------|----|---|-----------------------------------------------------------------|-----------------------------------------|---|
| <b>K3644-5</b>   | - Arch Rock                                                                          | 43 17-35 S<br>147 10-74 E | Q(3) 10s    |    |   |                                                                 |                                         |   |
| *                | *                                                                                    | *                         | *           | *  | * | *                                                               | *                                       | * |
| <b>K4789-3</b>   | Port de Pandop. Pier. Head<br>(F)                                                    | 20 34-90 S<br>164 16-40 E | Fl G 4s     | .. | 3 | ..                                                              | <i>fl 0-5.</i><br><b>TE 2007</b>        | * |
| <b>K4835-206</b> | - Cap des Pins. Port de Wé.<br>Marina. Jetty<br>(F)                                  | 20 54-93 S<br>167 16-86 E | Fl(2) G 5s  | 6  | 2 | Green $\triangle$ on green<br>beacon                            | <b>TE 2007</b>                          | * |
| <b>K4965-966</b> | - Passe Rautirare<br>(F)                                                             | 17 46-50 S<br>149 24-50 W | VQ(3) W 5s  | 4  | 4 | $\diamond$ on black beacon,<br>yellow band                      | <b>TE 2007</b>                          | * |
| <b>K4969-51</b>  | - Passe Avapehi. Pointe<br>Papatea. Ldg Lts 094°30'.<br>Rear. 180m from front<br>(F) | 16 43-60 S<br>151 02-10 W | Oc G 4s     | 21 | 6 | White $\square$<br>3                                            | <i>ec 1.</i><br>Synchronized with front | * |
| <b>K4970-1</b>   | - PORT D'UTUROA. Passe<br>Teavapiti. Ldg Lts 268-9°.<br>Rear. 280m from front<br>(F) | 16 44-60 S<br>151 26-00 W | Oc R 4s     | 31 | 7 | Red column, white<br>bands on truncated<br>pyramidal base<br>11 | <i>ec 1.</i><br>Synchronized with front | * |
| <b>K4971-3</b>   | - PORT D'UTUROA. Pointe<br>du Roi Tamatoa. Eastwards<br>(F)                          | 16 43-60 S<br>151 26-30 W | Iso G 6s    | 5  | 5 | Green $\triangle$ on green<br>beacon<br>6                       |                                         | * |
| <b>K4975-6</b>   | - Pointe Para. SE<br>(F)                                                             | 16 39-20 S<br>151 26-40 W | VQ(9) W 10s | 4  | 2 | $\nabla$ on yellow beacon,<br>black band<br>9                   | <b>TE 2007</b>                          | * |
| <b>K4975-8</b>   | - Passe Toahotu. Île Toahotu.<br>NW end<br>(F)                                       | 16 38-90 S<br>151 25-80 W | Oc R 4s     | 4  | 3 | Red $\square$ on red beacon<br>6                                | <i>ec 1.</i><br><b>TE 2007</b>          | * |
| <b>K4993</b>     | - Passe d'Tiputa. Ldg Lts 216°.<br>Front<br>(F)                                      | 14 58-60 S<br>147 38-00 W | Iso G 4s    | 10 | 5 | White beacon<br>11                                              | <b>TE 2007</b>                          | * |
| <b>K5020</b>     | - Passe de Te Ara Moana. Ldg<br>Lts 156°. Front<br>(F)                               | 23 21-10 S<br>149 30-20 W | Iso G 4s    | 6  | 6 | White beacon, red<br>bands<br>6                                 | <b>TE 2007</b>                          | * |
| <b>K5020-6</b>   | - Passe de Te Ara Moana<br>(F)                                                       | 23 20-70 S<br>149 30-30 W | Q R         | 4  | 4 | Red $\square$ on red column<br>8                                | <b>TE 2007</b>                          | * |
| <b>K5025-4</b>   | - Passe Mahanatoa<br>(F)                                                             | 23 50-90 S<br>147 40-30 W | Fl R 2-5s   | 5  | 5 | Red $\square$ on red column<br>9                                | <i>fl 0-5.</i><br><b>TE 2007</b>        | * |
| <b>K5025-7</b>   | - Passe Mahanatoa<br>(F)                                                             | 23 50-90 S<br>147 40-40 W | Fl G 2-5s   | 5  | 5 | Green $\triangle$ on green<br>column<br>10                      | <i>fl 0-5.</i><br><b>TE 2007</b>        | * |

### III

#### NAVIGATION WARNINGS

The following radio messages have been received during the period to 13 April 2007. 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

- 052 NW Coast. Browse Island light K1642 (14° 06'.5 S 123° 32'.9 E) unlit. Browse Island racon ALRS(2) 87150 temporarily discontinued.  
053 NW Coast. Drill ship *Ocean Epoch* in position 13° 45'.8 S 123° 28'.8 E. 2.5M clearance requested.  
054 Cancelled.  
055 S Coast. Middle Bank light K1930 (33° 37'.0 S 137° 32'.7 E) unlit.  
056 Cancelled.  
057 SE Coast. Seismic survey vessel *Western Trident* towing 3M cables in area 38° 29' S to 39° 00' S and 148° 18' E to 149° 51' E. 5M clearance requested.  
058 NW Coast. Drill ship *Ocean Bounty* in position 19° 29'.0 S 116° 36'.6 E. 2.5M clearance requested.  
059 SW Coast. Drill ship *Wildcraft* in position 29° 15'.0 S 114° 44'.6 E. 2.5M clearance requested.  
060 NW Coast. Drill ship *Atwood Eagle* in position 21° 22'.9 S 113° 49'.1 E. 2.5M clearance requested.  
061 Cancelled.  
062 NW Coast. Drill ship *Nan Hai VI* in position 21° 25'.4 S 114° 04'.1 E. 2.5M clearance requested.  
063 NE Coast. Yongala isolated danger mark (19° 18'.3 S 147° 37'.3 E) off station.  
064 NW Coast. Drill ship *Chikyu* in position 19° 54'.7 S 115° 07'.5 E. 2.5M clearance requested.

#### NAVAREA X WARNINGS

Nil issued.

#### Navigational warnings in force as at 130001UTC APR 07.

##### Auscoast

028 032 036 037 041 043 044 048 049 050 052 053 055 057 058 059 060 062 063 064.

##### Navarea X

Nil

#### Summary of mobile drilling rigs as at 130001UTC APR 07.

| Name         | Position                 |
|--------------|--------------------------|
| Stena Clyde  | 12° 17'.7 S 124° 19'.9 E |
| Songa Venus  | 12° 55'.8 S 124° 28'.1 E |
| Ocean Epoch  | 13° 45'.8 S 123° 28'.8 E |
| Ocean Bounty | 19° 29'.0 S 116° 36'.6 E |
| Chikyu       | 19° 54'.7 S 115° 07'.5 E |
| Sedco 703    | 20° 08'.2 S 115° 02'.4 E |
| Ensco 106    | 20° 30'.0 S 115° 25'.8 E |
| Atwood Eagle | 21° 22'.9 S 113° 49'.1 E |
| Nan Hai VI   | 21° 25'.4 S 114° 04'.1 E |
| Wildcraft    | 29° 15'.0 S 114° 44'.6 E |

#### NAVAREA XIV WARNINGS

- 011 Cancelled.  
012 Cancelled.  
013 Cancelled.  
014 Cancelled.  
015 Cancelled.  
016 Cancelled.

#### Navarea XIV warnings in force as at 130001UTC APR 07.

2006 049.  
2007 005 007 010.

## HYDROGRAPHIC REPORTS

| <i>Locality</i>                          | <i>Report</i>     | <i>Ship/Authority</i>                            | <i>Observer</i>      |
|------------------------------------------|-------------------|--------------------------------------------------|----------------------|
| QLD-<br>Wednesday Island<br>Tideway Reef | Shoal<br>Shoaling | ACV <i>Holdfast Bay</i><br>MV <i>Lady Basten</i> | A Keegan<br>A Arthur |
| Persian Gulf-                            | UKHO Pubs         | HMAS <i>Toowoomba</i>                            |                      |

# AMENDMENTS TO ADMIRALTY LIST OF RADIO SIGNALS 2007

Edition No 8 dated 27 April 2007

## VOLUME 1, PART 2, NP 281(2), 2006/07

Published BA Wk 26/06

(Last Amendments: Edition No 7 dated 13 April 2007)

### MARITIME RADIO STATIONS

#### Page 39, ARGENTINA, ARGENTINA RADIO (LSD836), after RT (HF) table.

Insert new Data Service (HF) table:

##### Data Service (HF) Global Link Network

|                                                                                                                                                        |         |       |     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------|-----|
| Data Service (H) Global Link Network                                                                                                                   |         |       |     |
| LSD836_1                                                                                                                                               | 8650    | 8324  | H24 |
| LSD836_2                                                                                                                                               | 17016.5 | 16609 |     |
| Argentina Radio (LSD836) is operated by SES Sistemas Electronicos S.A. Buenos Aires and provides HF Data facilities via the Global Link Network (GLN). |         |       |     |

Global Link Network Ad14/07

#### Page 49, AUSTRALIA, after COAST RADIO HF VOICE NETWORK.

Insert new entry:

| TOWNSVILLE (GLOBAL LINK NETWORK)                                                                                                                                                                                                                                                                                                                                                                                     |  |  |                                                                                                     |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|-----------------------------------------------------------------------------------------------------|--|--|
| 19°28'35S 147°13'75E                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                     |  |  |
|  +61(0)747 714210<br>Mobile: +61 418885489                                                                                                                                                                                                                                                                                         |  |  |  +61(0)747 243060 |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  | E-MAIL: seabourne@ozemail.com.au                                                                    |  |  |
| Seabourne Electronics provides data services in partnership with the Global Link Network. Other GLN stations operate from the following locations:<br>Kiel (Germany), Bern (Switzerland), Manila (Philippines), Buenos Aires (Argentina) Weihai (China) Washington (USA Pacific).<br>Further stations are planned for Patagonia (Chile), Yerevan (Armenia), and other locations in Norway, South Africa and the USA. |  |  |                                                                                                     |  |  |

|  | Dial Frequency Rx | Dial Frequency Tx | Status/Hours |
|--|-------------------|-------------------|--------------|
|--|-------------------|-------------------|--------------|

##### Data Service (HF)

|          |        |        |     |
|----------|--------|--------|-----|
| VZG420_1 | 8434.5 | 8394.5 | H24 |
| VZG420_2 | 12649  | 12547  |     |
| VZG420_3 | 16901  | 16783  |     |

Global Link Network Ad14/07

#### Page 123, CHINA, after TIANJIN (XSV).

Insert new entry:

| WEIHAI (GLOBAL LINK NETWORK)                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |                                                                                                       |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|-------------------------------------------------------------------------------------------------------|--|--|
| 37°30′.56N 122°06′.32E                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |                                                                                                       |  |  |
|  +86(0)631 5800500                                                                                                                                                                                                                                                                                                                           |  |  |  +86(0)631 5805837 |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  | E-MAIL: bd4os@chinaham.com                                                                            |  |  |
| Chinaham operates the Weihai data service under the umbrella of the Global Link Network (GLN). Other GLN stations operate from the following locations: Kiel (Germany), Bern (Switzerland), Manila (Philippines), Townsville (Australia) Buenos Aires (Argentina) and (Washington USA Pacific). Further stations are planned for Patagonia (Chile), Yerevan (Armenia), and other locations in Norway, South Africa and the USA. |  |  |                                                                                                       |  |  |

|  | Dial Frequency Rx | Dial Frequency Tx | Status/Hours |
|--|-------------------|-------------------|--------------|
|--|-------------------|-------------------|--------------|

##### Data Service (HF)

|       |       |       |     |
|-------|-------|-------|-----|
| IDC28 | 8486  | 8486  | H24 |
| IDC23 | 12408 | 12408 |     |
| IDC27 | 16988 | 16988 |     |

Global Link Network Ad14/07

**Page 212, PHILIPPINES, MANILA (DZO).**

Delete entry and replace by:

| <b>MANILA (DZO)</b>    |  |  |  |  |                     |
|------------------------|--|--|--|--|---------------------|
| 13°56'·50N 121°37'·50E |  |  |  |  | Diagram on page 210 |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
|  +63 917 4338397                                                                                                                                                                                                                                                                                                                                                                                     |  +1 240 2353655 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | E-MAIL: dzo@manilaradio.net                                                                      |
| Manila Radio is located at Lucena (Quezon) and provides data services in partnership with the Global Link Network.<br>Other GLN stations operate from the following locations: Kiel (Germany), Bern (Switzerland), Manila (Philippines), Buenos Aires (Argentina), Townsville (Australia), Weihai (China), Washington (USA Pacific) and Rogaland (Norway).<br>Further stations are planned for Patagonia (Chile), Yerevan (Armenia), and other locations in South Africa and the USA. |                                                                                                  |

|  | Dial Frequency Rx | Dial Frequency Tx | Hours |
|--|-------------------|-------------------|-------|
|--|-------------------|-------------------|-------|

**Data Service (HF)**

|       |         |         |     |
|-------|---------|---------|-----|
| DZO24 | 4211·5  | 4211·5  | HX  |
| DZO26 | 6222    | 6222    | H24 |
| DZO28 | 8514·4  | 8514·4  | HX  |
| DZO38 | 8716    | 8716    | H24 |
| DZO23 | 12422   | 12422   |     |
| DZO33 | 13078·5 | 13078·5 | HX  |
| DZO27 | 16982·9 | 16982·9 | H24 |
| DZO37 | 17198·5 | 17198·5 | HX  |
| DZO25 | 22567·5 | 22567·5 |     |

(former amendment Ad31/06)  
Global Link Network Ad15/07

**VOLUME 2, NP 282, 2007/08**

Published BA Wk 13/07

(Last Amendments: Edition No 7 dated 13 April 2007)

**RADAR BEACONS****Page 65, DJIBOUTI section.**

Insert:

**Abou Mâya Lt Racon**
 11°33'·23N 42°40'·92E **74268**  
**G**

French Notice 10/06(P)/07 Ad15/07

**Page 94, CHINA section.**

Insert:

**Jiaoliu Dao Lt Bn Racon**
 39°16'·55N 122°42'·79E **82283**  
**C**

Chinese Notice 11/283/07 Ad15/07

**Page 90, CHINA section.**

Insert:

**Changjiang Kou Lt Buoy D25 Racon**
 31°14'·03N 122°05'·22E **81883**  
**Q**

Chinese Notice 11/279/07 Ad15/07

**Page 111, AUSTRALIA section.**

Insert:

**North Island Lt Racon**
 28°17'·95S 113°35'·29E **87500**  
**N**

Australian Notice 6/293(P)/07 Ad15/07

**Page 94, CHINA section.**

Insert:

**Xicaotuozi Lt Bn Racon**
 39°17'·98N 122°29'·50E **82282**  
**M**

Chinese Notice 11/284/07 Ad15/07

**Page 111, AUSTRALIA section.**

Insert:

**Pelsaert Island Lt Racon**
 28°59'·20S 113°57'·65E **87505**  
**X**

Australian Notice 6/294(P)/07 Ad15/07

V

## LEGAL TIME

**Page 216, Egypt, Daylight Saving Time, Ends column.**  
Delete 21 Sept 2006 2359h and replace by: 6 Sept 2007 2359h

OAG Worldwide Ltd Ad15/07

**Page 219, Mongolia.**  
Delete and replace by:

|                 |     |  |  |  |
|-----------------|-----|--|--|--|
| <b>Mongolia</b> | -08 |  |  |  |
|-----------------|-----|--|--|--|

OAG Worldwide Ltd Ad15/07

**Page 221, Syria.**  
Delete and replace by:

|              |     |     |                     |                    |
|--------------|-----|-----|---------------------|--------------------|
| <b>Syria</b> | -02 | -03 | 30 March 2007 0001h | 30 Sept 2007 2359h |
|--------------|-----|-----|---------------------|--------------------|

OAG Worldwide Ltd Ad15/07

**Page 222, Turks and Caicos Is.**  
Delete and replace by:

|                             |     |     |                           |                        |
|-----------------------------|-----|-----|---------------------------|------------------------|
| <b>Turks and Caicos Is.</b> | +05 | +04 | Second Sun in March 0200h | First Sun in Nov 0200h |
|-----------------------------|-----|-----|---------------------------|------------------------|

OAG Worldwide Ltd Ad15/07

## UNIVERSAL TIME

**Page 226, LEAP SECONDS, IMPLEMENTATION DATES, TABLE 2.**  
Insert:

|         |             |              |       |
|---------|-------------|--------------|-------|
| 0 hours | 15 Mar 2007 | -0.1 seconds | 15/07 |
|---------|-------------|--------------|-------|

International Earth Rotation Service (IERS) Bulletin D96 Ad15/07

## VOLUME 3, PART 2, NP 283(2), 2007/08

Published BA Wk 3/07  
(Last Amendments: Edition No 7 dated 13 April 2007)

## RADIO WEATHER SERVICES AND NAVIGATIONAL WARNINGS

**Pages 102 and 103, AUSTRALIA, TORRES STRAIT TIDE GAUGES.**  
Delete entry and replace by:

### TORRES STRAIT TIDE GAUGES

(1) Transmitting tide gauges and one current meter are located in the Torres Strait region as listed in the table below:

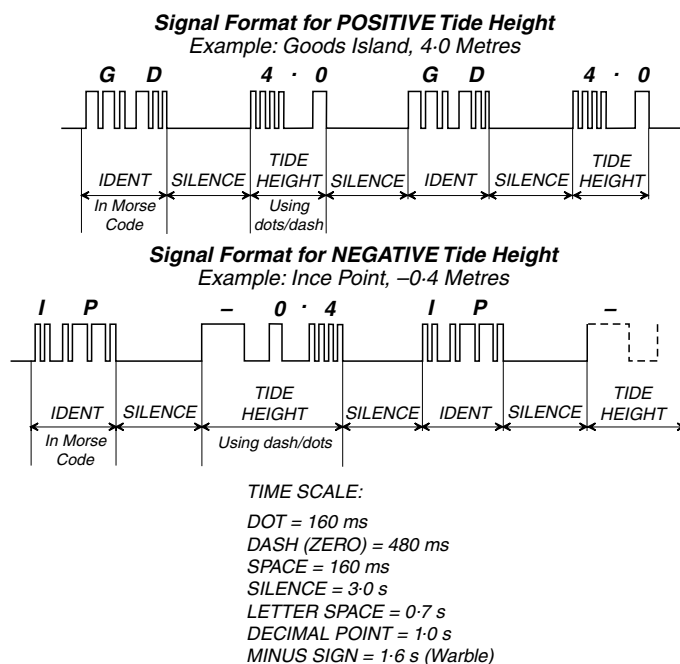
| Name                     | Position               | Identification | Hours of Operation |
|--------------------------|------------------------|----------------|--------------------|
| Booby Island             | 10°36'·15S 141°54'·60E | BB             | H24                |
| Goods Island             | 10°33'·88S 142°08'·73E | GD             |                    |
| Turtle Head (Hammond I)  | 10°31'·23S 142°12'·78E | TH             |                    |
| Nardana (height)         | 10°30'·28S 142°14'·63E | NT             |                    |
| Nardana (stream)         |                        | NS             |                    |
| Ince Point (Wednesday I) | 10°30'·85S 142°18'·28E | IP             |                    |

(2) All stations broadcast on VHF Ch 68. The tide data is broadcast in the sequence listed in the above table and each value is preceded by a station identification, which is broadcast as morse code.

*(Continued on next page)*

- (3) The tide height is transmitted as groups of pseudo morse 'dots', the number of dots in groups indicating respectively metres and tenths of metres of tide height above chart datum. A zero is indicated by a 'dash' and negative heights indicated by a preceding 1.5 second warbling tone.
- (4) The tidal stream station character is followed by pseudo morse indication of tidal stream speed in knots and direction (east or west flowing) as:  
 [Direction] [knots in dots] [space] [knots/10 in dots]  
 East flowing is treated as a positive value and west flowing as a negative value.  
 Eg: 2.0 knots west flowing ~ [warble] [space] [dot, dot] [space] [dash]
- (5) The station identification and tide data broadcast cycle is repeated every 125 seconds.
- (6) All broadcasts are made from a radio transmitter at Hammond Hill (hill 152, which is 0.5 miles southeast of Turtle Head Lighthouse). The nominal range is 24 miles. Where line of sight to Hammond Hill is obscured reception may be lost.
- (7) The tide data information is also available by a public telephone service which can be accessed by dialling 07 40692821. The telephone answering service disconnects the caller 4 minutes after connection.

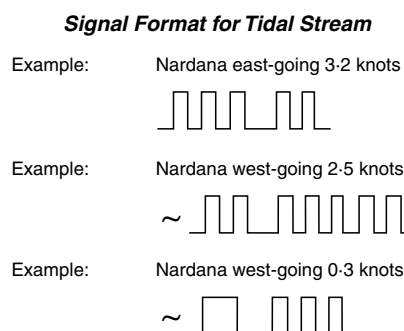
Examples of the format of the tide height broadcasts are as follows:



V3(2)AUSTSG

The tidal stream information from Nardana has the station identifier (NS) followed by the rate of the stream in knots broadcast in dash / dot format. East flowing streams are treated as positive and west as negative. West flowing streams are preceded by a warbling note.

Examples as follows:



V3(2)AUSTSTS

Easterly flow is approximately in the direction of 080° true. Westerly flow is in the general direction 260° true.

Australian Annual Notice to Mariners, Notice Number 10C Ad15/07

# VOLUME 6, PART 4, NP 286(4), 2006/07

Published BA Wk 35/06  
(Last Amendments: Edition No 7 dated 13 April 2007)

## Pages 71 and 72, CHINA, CHANG JIANG.

Delete entry and replace by:

### CHANG JIANG

30°23'N 113°03'E

See diagram CHANG JIANG VESSEL TRAFFIC SERVICES.

### Pilots

PORTS WITHIN CHANG JIANG:

- (1) **Pilotage is compulsory** for all foreign vessels, and is normally available HJ only.
- (2) The following ports are served by Chang Jiang pilots:
  - (a) SHANGHAI
  - (b) CHANGSHU (JIANGSU)
  - (c) NANTONG
  - (d) ZHANGJIA GANG
  - (e) JIANGYIN
  - (f) TAIZHOU
  - (g) ZHENJIANG
  - (h) NANJING
  - (i) WUHU
  - (j) ANQING
  - (k) JIUJIANG
  - (l) HUANGSHI
  - (m) HANKOU
  - (n) CHONGQING
- (3) For further information, see individual port entries.

### DESCRIPTION:

- (1) Pilotage for the Chang Jiang is divided into two sections:
  - (a) **Sea pilots:** From the Chang Jiang Kou (CJK) Pilot Anchorages to Baoshan Anchorage (31°32'N 121°23'E) (see SHANGHAI)
  - (b) **River pilots:** From Baoshan Anchorage to all river ports
- (2) Pilot exchange takes place at the Baoshan Anchorage.
- (3) Harbour pilots will replace river pilots at certain ports. See individual port entries for further details.

**HOURS:** Sea Pilots: H24

River Pilots: HJ (other times by arrangement)

### Vessel Traffic Services

### DESCRIPTION:

- (1) The Chang Jiang is divided into VTS sectors.
- (2) For detailed procedures see the Vessel Traffic Service section within each individual port entry.

### PROCEDURE:

- (1) **Inward-bound vessels (upriver):** Vessels should report to the stated VTS when passing the following reporting lines:

| Reporting Position ID (see diagram) | Reporting Line                                                                                                                   | VTS Station       | VHF Channel |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------|
| 1                                   | On passing Liuhe Kou (31°31'·11N 121°18'·00E)                                                                                    | Nantong VTS       | 69          |
| 2                                   | Line between Chang Jiang Red buoy No 39 and Chang Jiang Green buoy No 39 (in the vicinity of FB1 Lt buoy (32°01'·92N 120°26'30E) | Zhangjia Gang VTS | 69          |
| 3                                   | Line between Pangqigang and Dahegang (31°57'·62N 120°19'·85E)                                                                    | Jiangyin VTS      | 69          |

| Reporting Position ID (see diagram) | Reporting Line                                                                             | VTS Station   | VHF Channel |
|-------------------------------------|--------------------------------------------------------------------------------------------|---------------|-------------|
| 4                                   | Line between Wushiwuwei triangulation point and Wuwei crossing mark                        | Taizhou VTS   | 69          |
| 5                                   | Line between Simashu Lt beacon (32°19'·69N 119°44'·63E) and opposite bank                  | Zhenjiang VTS | 09          |
| 6                                   | Line between Maanji Red Lt buoy (32°13'·10N 119°40'·40E) and Fengguwei triangulation point | Zhenjiang VTS | 09          |
| 7                                   | Line between Sh'ier Wei chimney and Xinhekou                                               | Nanjing VTS   | 69          |

- (2) **Outward-bound vessels (downriver):** Vessels should report to the stated VTS when passing the following reporting lines:

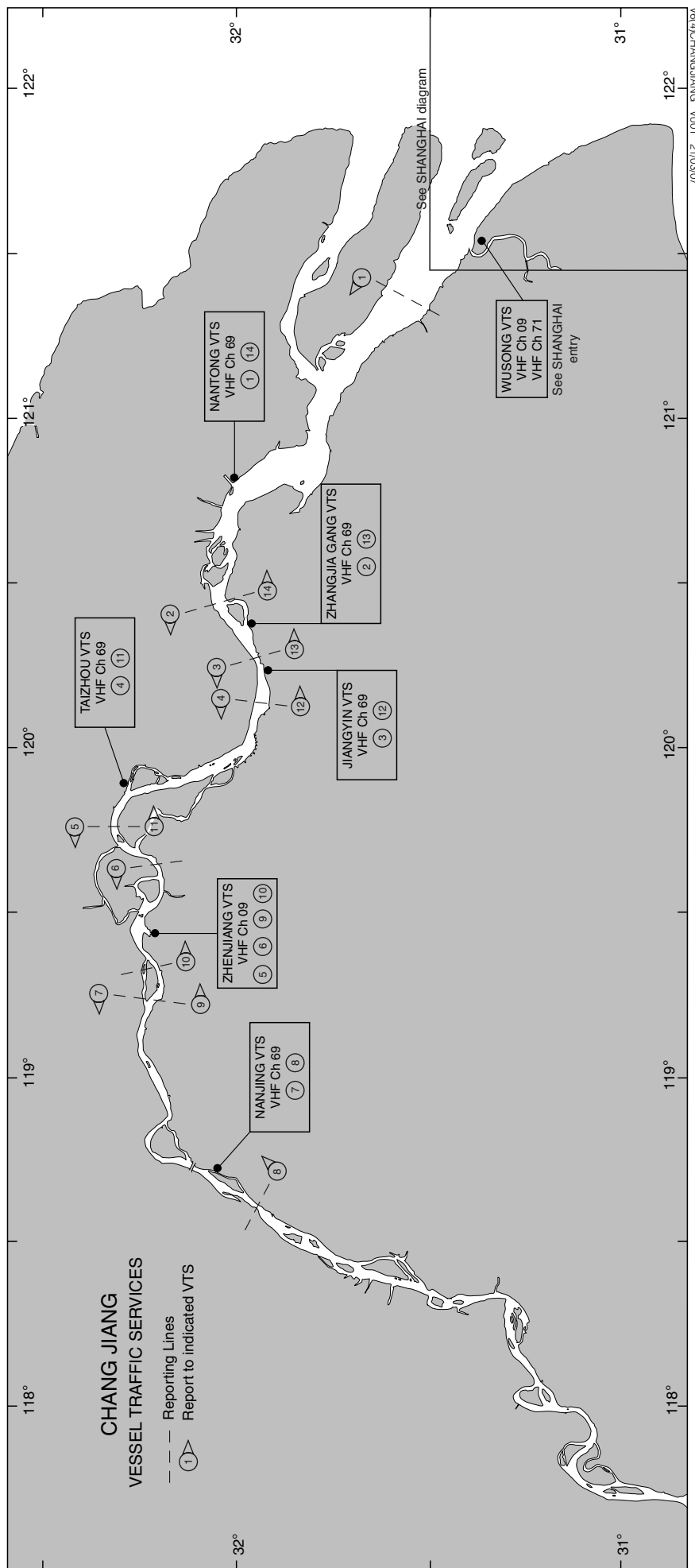
| Reporting Position ID (see diagram) | Reporting Line                                                                                              | VTS Station       | VHF Channel |
|-------------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------|-------------|
| 8                                   | Line between the two towers for Dashengguan cross-river cable                                               | Nanjing VTS       | 69          |
| 9                                   | Line between Sh'ier Wei chimney and Xinhekou                                                                | Zhenjiang VTS     | 09          |
| 10                                  | Passing Runchang Bridge (32°12'·44N 119°21'·77E)                                                            | Zhenjiang VTS     | 09          |
| 11                                  | Line between Simashu Lt beacon (32°19'·69N 119°44'·63E) and opposite bank                                   | Taizhou VTS       | 69          |
| 12                                  | Line between Jiagang (31°57'·83N 120°05'·48E) and Ligang (31°56'·73N 120°04'·39E)                           | Jiangyin VTS      | 69          |
| 13                                  | Jiangyin River Bridge (31°56'·78N 120°16'·00E)                                                              | Zhangjia Gang VTS | 69          |
| 14                                  | Line between No 33 Black Lt buoy (32°01'·92N 120°25'·97E) and Xijigang river mouth (32°03'·09N 120°24'·95E) | Nantong VTS       | 69          |

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## Page 72, CHINA, CHANG JIANG.

Insert diagram CHANG JIANG VESSEL TRAFFIC SERVICES on page 24

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**Page 73, CHINA, CHANGSHU.**

Delete entry and replace by:

**CHANGSHU (JIANGSU)****31°46'N 120°56'E**

See diagram CHANG JIANG VESSEL TRAFFIC SERVICES (CHANG JIANG section).

**Pilots and Port****CONTACT DETAILS:****Port Operator**

Telephone: +86(0)520 2695858

Fax: +86(0)520 2695072

**Port Auth**

VHF Frequency: Ch 09

Telephone: +86(0)520 2695980

Fax: +86(0)520 2695026

Website: www.csport.gov.cn

**Distress & Safety**

VHF Frequency: Ch 16

**Changshu Hr Mr**

VHF Frequency: Ch 06

**Penavico Changshu**

VHF Frequency: Ch 20

**Sinotrans Changshu**

VHF Frequency: Ch 73

**PROCEDURE:**

- (1) **Pilotage is compulsory** and is normally available HJ (see CHANG JIANG).
- (2) **Notice of ETA:** Vessels should send ETA 72h, 48h and 24h in advance.
- (3) For vessel reporting procedures, see NANTONG VESSEL TRAFFIC SERVICE.
- (4) **Pilot boards** at the Baoshan Anchorage.

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**Page 96, CHINA, JIANGYIN.**

Delete entry and replace by:

**JIANGYIN****31°56'N 120°15'E**

See diagram CHANG JIANG VESSEL TRAFFIC SERVICES (CHANG JIANG section).

**Pilots and Port****CONTACT DETAILS:****Pilots**

VHF Frequency: Ch 06

**Port**

Call: Jiangyin Radio

VHF Frequency: Ch 69

Telephone: +86(0)510 6882493

E-mail: office@jyport.com.cn

Website: www.jyport.com.cn

**Ferry**

VHF Frequency: Ch 06 09

**Chengxi Shipyard**

VHF Frequency: Ch 12 71

**HOURS:** H24**PROCEDURE:**

- (1) **Pilotage is compulsory** and is normally available HJ only (see CHANG JIANG).
- (2) **Notice of ETA:** Vessels should send ETA 72h, 48h and 24h in advance.
- (3) **Pilot boards** at the Baoshan Anchorage.

**Vessel Traffic Service****CONTACT DETAILS:**

Call: Jiangyin VTS

VHF Frequency: Ch 69

**PROCEDURE:****Reporting:** Vessels should report to Jiangyin VTS on VHF Ch 69 when passing the following reporting lines:

- (1) **Inward-bound (upriver):** Line between Pangqigang and Dahegang (31°57'·62N 120°19'·85E).
- (2) **Outward-bound (downriver):** Line between Jiagang (31°57'·83N 120°05'·48E) and Ligang (31°56'·73N 120°04'·89E).

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**Page 102, CHINA, NANTONG.**

Delete entry and replace by:

**NANTONG****32°00'N 120°49'E**

See diagram CHANG JIANG VESSEL TRAFFIC SERVICES (CHANG JIANG section).

**Pilots and Port****CONTACT DETAILS:****Pilots**

VHF Frequency: Ch 09

**Port**

VHF Frequency: Ch 06 10

**Port Auth**

Telephone: +86(0)513 3513068

Fax: +86(0)513 3518230

E-mail: ntpa@public.nt.js.cn

Website: www.ntport.com.cn

**Penavico Nantong**

VHF Frequency: Ch 11

**HOURS:** H24**PROCEDURE:**

- (1) **Pilotage is compulsory** and is normally available HJ only (see CHANG JIANG).
- (2) **Notice of ETA:** Vessels should send ETA 72h, 48h and 24h in advance.
- (3) **Pilot boards** at the Baoshan Anchorage.

**Vessel Traffic Service****CONTACT DETAILS:**

Call: Nantong VTS

VHF Frequency: Ch 69

**HOURS:** H24**PROCEDURE:****Reporting:** Vessels should report to Nantong VTS on VHF Ch 69 when passing the following reporting lines:

- (1) **Vessels proceeding upriver:** When passing Liuhe Kou (31°31'·11N 121°18'·00E).
- (2) **Vessels proceeding downriver:** Line between No 33 Lt buoy (32°01'·92N 120°25'·97E) and the Xijiegang river mouth (32°03'·09N 120°24'·95E).

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**Page 121, CHINA, before TIANJIN XINGANG entry.**

Insert new entry:

**TAIZHOU****32°18'N 119°51'E**

See diagram CHANG JIANG VESSEL TRAFFIC SERVICES (CHANG JIANG section).

**Pilots and Port****PROCEDURE:**

- (1) **Pilotage is compulsory** and is normally available HJ (see CHANG JIANG).
- (2) **Notice of ETA:** Vessels should send ETA 72h, 48h and 24h in advance.
- (3) **Pilot boards** at the Baoshan Anchorage.

**Vessel Traffic Service****CONTACT DETAILS:**

Call: Taizhou VTS  
VHF Frequency: Ch 69

**HOURS:** H24**PROCEDURE:**

Vessels should report to Taizhou VTS on VHF Ch 69 when passing the following reporting lines:

- (1) **Inward-bound (upriver):** Line between Wushiwuwei triangulation point and Wuwei crossing mark.
- (2) **Outward-bound (downriver):** Line between Simashu Lt beacon (32°19'69N 119°44'63E) and its opposite bank.

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**Vessel Traffic Service****CONTACT DETAILS:**

Call: Zhangjia Gang VTS  
VHF Frequency: Ch 69

**PROCEDURE:****Reporting:** Vessels should report to Zhangjia Gang VTS on VHF Ch 69 when passing the following reporting lines:

- (1) **Inward-bound (upriver):** Line between Chang Jiang Red buoy No 39 and Chang Jiang Green buoy No 39 (in the vicinity of FB1 Lt buoy (32°01'92N 120°26'30E).
- (2) **Outward-bound (downriver):** On passing Jiangyin River Bridge (31°56'78N 120°61'00E).

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**Page 414, SOCIÉTÉ, ÎLES DE LA (France), PAPEETE, Tahiti, Pilots, PROCEDURE.**

Delete section (7) (h) and replace by:

(h) Tiputa (Rangiroa Atoll): 14°56'40S 147°36'20W

SHOM Ad15/07

**Page 131, CHINA, ZHANGJIAGANG**

Delete entry and replace by:

**ZHANGJIA GANG****31°58'N 120°24'E**

See diagram CHANG JIANG VESSEL TRAFFIC SERVICES (CHANG JIANG section).

**Pilots and Port****CONTACT DETAILS:****Pilots**

VHF Frequency: Ch 09

**Port**

VHF Frequency: Ch 06 11

**Port Auth**

Telephone: +86(0)520 8331701  
Website: www.zjgport.com.cn

**HOURS:** 0730-2200 LT**PROCEDURE:**

- (1) **Pilotage is compulsory** and is normally available HJ only (see CHANG JIANG).
- (2) **Notice of ETA:** Vessels should send ETA 72h, 48h and 24h in advance.
- (3) **Pilot boards** at the Baoshan Anchorage.

*continued on next column*

## AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2007

## NP 9 Antarctic Pilot (2004 Edition)

Southern Ocean - Heard and McDonald Islands  
— Marine Reserve

100

After Paragraph 2.189 3 *Insert:***Protected area****2.189a**

- 1 The territory of Heard Island and McDonald Islands (HIMI) is located within the HIMI Marine Reserve. Vessels may traverse the territorial sea in innocent passage but a permit is required to enter the territorial waters when pursuing other activities. Other restrictions on access and activities which are included in the HIMI Marine Reserve Management Plan, may apply.

The areas are shown on the chart.

Australian Chart 597

[Ad 14/07]

## NP 13 Australia Pilot Volume I (2005 Edition)

South Australia - South Page —  
Racon established

375

After Paragraph 12.32 1 *Insert:*

- 2 **Racon:**

South Page Light - as above.

For further details see *Admiralty List of Radio Signals Volume 2*.

AMSA ATH 07/07

[Ad 14/07]

## NP 15 Australia Pilot Volume III (2005 Edition)

## Queensland - Gladstone — Pilot boarding places

165

Paragraph 5.167 1 lines 6-8 *Replace by:*

...and displays the usual signals. The boarding places for the port of Gladstone are:

Alpha: 23°51'·0S 151°31'·5E

Bravo: 23°51'·9S 151°32'·7E

Charlie: 23°53'·0S 151°33'·0E

Delta: 23°55'·0S 151°31'·0E

Gladstone Port Control will advise which pilot boarding place is to be used.

Queensland Notice 164P/07

[Ad 14/07]

## NP 34 Indonesia Pilot Volume II (2006 Edition)

## Bali - Giliselang Light — Racon removed

107

Paragraph 4.72 Including heading *Delete*Paragraph 4.78 1 line 2 *Delete*

117

Paragraph 4.155 Including heading *Delete*

Indonesian Chart 70A

[Ad 14/07]