



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 1094 - 1133

*The Hydrographer and Staff of the Australian Hydrographic Service
wish all users of Australian Navigational Products a Merry Christmas,
a Happy New Year and safe, successful voyages in 2006*

Published fortnightly by the Australian Hydrographic Service

R. NAIRN
Hydrographer of Australia

- SECTIONS.**
- I. **Australian Notices to Mariners, including blocks and notes.**
 - II. **Amendments to Admiralty List of Lights and Fog Signals, Vol K**
 - III. **Navigational Warnings.**
 - IV. **Hydrographic Reports.**
 - V. **Amendments to Admiralty List of Radio Signals (NP 281(2), 282, 283(2), 285, 286(4))**
 - VI. **Amendments to Admiralty Sailing Directions (NP 9, 13, 14, 15, 17, 33, 34, 35, 36, 39, 44, 51, 60, 61, 62, 100, 136)**

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

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

Bearings are referred to the true compass and are reckoned clockwise from 000° (North) to 359°; those relating to lights are given as seen by an observer from seaward. Positions quoted in permanent notices relate to the horizontal datum for the chart(s). When preliminary or temporary notices affect multiple charts, positions will be provided in relation to only one horizontal datum and that datum will be specified. When the multiple charts do not have a common horizontal datum, mariners will be required to adjust the position(s) for those charts not on the specified datum. The range quoted for a light is its nominal range. Depths are with reference to the chart datum of each chart. Heights are above mean high water springs or mean higher high water, as appropriate.

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

Mariners are particularly requested to notify the AUSTRALIAN HYDROGRAPHIC SERVICE, Locked Bag 8801 Wollongong, NSW 2500 (Fax 02-4221 8599, e-mail Hydro.NTM@defence.gov.au or, alternatively by filling in and submitting the [Hydrographic Notes](#) forms located on the web site – www.hydro.gov.au), immediately on the discovery of new dangers or suspected dangers to navigation. For changes or defects in aids to navigation notify AusSAR (Fax 02-6230 6868 or email rccaus@amsa.gov.au).

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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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NUMERICAL INDEX OF CHARTS AFFECTED

Edition No 26

23 December 2005

Notices	Aus Chart, INT Chart, ENC Cell
1094.....	Aus 171, 242, 243, 257, 258, 65000, 65001
1095.....	Amendment to Australian Seafarers Handbook AHP 20
1096.....	Aus 237
1097.....	Aus 257
1098.....	Aus 258
1099.....	Aus 292, 293, AU499142
1100.....	Aus 376, 377, 840
1101.....	Aus 381, 628, 629, 4620, 4621, INT 620, 621, AU220150
1102.....	Aus 382, 568, 4621, INT 621, AU220150
1103.....	Aus 382, 4621, INT 621, AU220150
1104.....	Aus 289, 296, 301, 376, 700, AU411141
1105.....	Aus 305
1106.....	Aus 58, 59
1107.....	Aus 743
1108.....	Aus 64, 743
1109.....	Aus 744
1110.....	Aus 343, 345, 776
1111.....	Aus 154
1112(T).....	Aus 236
1113(T).....	Aus 235
1114(T).....	Aus 235
1115(T).....	Aus 247, AU5247P2
1116(T).....	Aus 250, AU5250P2
1117(T).....	Aus 371, 825, 826, AU320148
1118(T).....	Aus 256, 257, AU5XX257
1119(T).....	Aus 373, 831, AU417145
1120(T).....	Aus 381, 382, 383, 568
1121(T).....	Aus 28
1122(P).....	Aus 26, 28, AX 72026
1123(T).....	Aus 32, 726
1124(T).....	Aus 137
1125(T).....	Aus 140
1126(T).....	Aus 172
1127(T).....	Aus 171
1128(T).....	Aus 169, 171
1129(P).....	Aus 169, 171
1130(T).....	Aus 168, AU5167X8
1131(T).....	Aus 163, 799
1132(P).....	Aus 143, 144, 157, 158
1133(P).....	Aus 154

1094 AUSTRALIA - Products.

AHS (A174866).

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 171	Hobart to Norfolk Bay	1:50 000	6 January 2006	3 February 2006

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 242	Australia - East Coast - Queensland - Port of Bundaberg including Burnett River Plan: Port Bundaberg Burnett River (Northern Section) Burnett River (Southern Section)	 1:7 500 1:10 000 1:10 000	6 January 2006	3 February 2006
Aus 243	Australia - East Coast - Queensland – Approaches to Bundaberg	1:50 000	6 January 2006	3 February 2006
Aus 257	Australia - East Coast - Queensland – Townsville Harbour and Ross River Entrance	1:7 500	6 January 2006	3 February 2006
Aus 258	Australia - East Coast - Queensland - Plans in Queensland (Sheet 1) Plan: Gladys Inlet to King Reefs Dunk Island Oyster Point Mourilyan Harbour	 1:50 000 1:50 000 1:7 500 1:7 500	6 January 2006	3 February 2006

Miscellaneous Chart to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Expected publication date</i>	<i>Expected stock availability</i>
Aus 65000	Australian Index of Nautical Charts - Northern Portion – 2006	6 January 2006	3 February 2006
Aus 65001	Australian Index of Nautical Charts - Southern Portion – 2006	6 January 2006	3 February 2006

1095 AUSTRALIA - Products - Amendment to Australian Seafarers Handbook AHP 20.

AHO (A172597 & A174534).

Chapter 11 Customs - Procedures for ships entering Australia

*Page 169 First Port Arrivals**Amend paragraph 1 fourth and subsequent sentences to read:*

The report is required 96 hours before the nominated date of arrival indicated by the impending arrival report. If the voyage is likely to take less than 96 hours then the report is required 72 hours (voyages less than 96 hour), 48 hours (voyage less than 72 hours), 24 hours (voyage less than 48 hours) or 12 hours (voyage less than 24 hours) in advance of arrival.

Amend last paragraph to read:

Ships will be required to produce the following reports on arrival:

- Ships Report on Arrival, incorporating:
 - Ship Pre-Arrival Report;
 - Ship Security Report;
 - Ship Certificates Report;
 - Current Position Report;
 - 12 Hourly Position Forecast;
- Passenger and Crew Report;
- Report of Ships Stores; and
- Crew Effects Declaration.

*Page 170 Small Craft paragraph 1:**Insert new dotpoint 5:*

email to yachtreport@customs.gov.au

*Page 170 Small Craft paragraph 2:**Amend dotpoint 4 to read:*

Last four ports;

Insert new dotpoint 7:

Firearms on board.

1096* AUSTRALIA - QUEENSLAND - Brisbane - Fisherman Islands - Harbour works.
Brisbane Port Corporation (mA107191)
AHS (A174321).

Aus 237 [769/2005]

Insert accompanying block

27° 21'.5 S 153° 11'.0 E

Note: a block update for Aus 236 will be produced in due course.

1097* AUSTRALIA - QUEENSLAND - Townsville - Breakwater Marina Channel - Depth.
Breakwater Island Limited (A175143).

Aus 257 [NE 27/06/2003]

Amend legend to *Dredged to 1.1m (2005)*

19° 14'.75 S 146° 49'.53 E

1098* AUSTRALIA - QUEENSLAND - Mourilyan Harbour - Depth.
Inchcape Shipping Services Pty Limited (A175226).

Aus 258 (plan, Mourilyan Harbour) [1014/2004]

Amend legend to *Maintained depth 9.6m*

17° 36'.03 S 146° 07'.60 E

legend to *10.1m*

17° 35'.99 S 146° 07'.47 E

1099* AUSTRALIA - TORRES STRAIT - Herald Patches - Light buoy altered.

List of Lights Vol K/2005 -- 3261.5

AMSA ATH 26/2005 (A175301), Auscoast Warning 313/2005 (A175302).

Aus 292 [1064/2005]

Substitute starboard lateral pillar light buoy, *Fl. G. 4s 6M*, with
topmark, for east cardinal light buoy

10° 30'.16 S 142° 21'.51 E

Aus 293 [982/2005]

Substitute starboard lateral pillar light buoy, *Fl. G. 4s 6M*, with
topmark, for east cardinal light buoy

10° 30'.25 S 142° 21'.45 E

AU499142 [1064/2005]

1100* AUSTRALIA - QUEENSLAND - Pearce Cay - Shoal depth northward.

HMAS *Paluma* (A176346).

Aus 376 [992/2005]

Insert depth, *12₄ m*, enclosed by contour

9° 26'.98 S 143° 22'.13 E

Aus 377 [989/2005]

Insert depth, *12₄ m*, enclosed by contour

9° 26'.98 S 143° 22'.13 E

Aus 840 [989/2005]

Insert depth *12₄ m*, enclosed by contour

9° 26'.89 S 143° 22'.19 E

Delete depth *19₈ m*

9° 26'.7 S 143° 22'.2 E

1101* PAPUA NEW GUINEA - Meimeia Island - Light range.

List of Lights Vol K/2005 -- 3451

Nautical Consulting (A170605 & A170606).

Aus 381 [1065/2005]

Amend light range to 10M

10° 13'.5 S 150° 53'.0 E

Aus 628 [982/2005]

Amend light range to 10M

10° 13'.5 S 150° 53'.0 E

Aus 629 [1054/2005]

Amend light range to 10M

10° 13'.5 S 150° 53'.0 E

Aus 4620 (INT620) [856/2005]

Amend light range to 10M

10° 13'.5 S 150° 53'.0 E

Aus 4621 (INT621) [1031/2005]

Amend light range to 10M

10° 13'.5 S 150° 53'.0 E

AU220150 [857/2005]**1102* PAPUA NEW GUINEA - Misima Island - Light range.**

List of Lights Vol K/2005 -- 3450.3

Nautical Consulting (A170605 & A170606).

Aus 382 [1065/2005]

Amend light range to 10M

10° 41'.5 S 152° 50'.8 E

Aus 568 [1065/2005]

Amend light range to 10M

10° 41'.5 S 152° 50'.8 E

Aus 4621 (INT621) [1101/2005]

Amend light range to 10M

10° 41'.5 S 152° 50'.8 E

AU220150 [1101/2005]**1103* PAPUA NEW GUINEA - Adele Island - Light range.**

List of Lights Vol K/2005 -- 3450.5

Nautical Consulting (A170605 & A170606).

Aus 382 [1102/2005]

Amend light to Fl. 8s 141ft 16M

11° 26'.8 S 154° 24'.0 E

Aus 4621 (INT621) [1102/2005]

Amend light range to 16M

11° 26'.8 S 154° 24'.0 E

AU220150 [1102/2005]

1104* AUSTRALIA - TORRES STRAIT - Gannet Passage - Depths.
LADS HI368 (A175499), AHS (A175435), Auscoast Warning 332/05 (A176472).

Aus 289 [982/2005]

Insert	accompanying block	10° 35'.0 S	141° 54'.0 E
Substitute	accompanying note for Sandwaves note	10° 36'.8 S	141° 55'.4 E

Aus 296 [982/2005]

Substitute	accompanying note for Sandwaves note	10° 28'.9 S	141° 31'.2 E
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Note: A block will be produced for Aus 296 in due course to correct depths in Gannet Passage

Aus 301 [682/2005]

Substitute	depth 2 ₇ m, for depth 2m	10° 35'.9 S	141° 55'.2 E
Insert	legend <i>Sandwaves</i> (see Note)	10° 38'.7 S	141° 50'.0 E
	accompanying note	12° 46'.6 S	142° 00'.3 E

Aus 376 [1100/2005]

Substitute	depth 2 ₇ m, for depth 2m	10° 35'.9 S	141° 55'.2 E
Substitute	accompanying note for Sandwaves note	9° 00'.9 S	143° 03'.0 E

Aus 700 [982/2005]

Substitute	depth 2 ₇ m, for depth 2m	10° 35'.9 S	141° 55'.2 E
	accompanying note for Sandwaves note	11° 14'.9 S	142° 12'.0 E

AU411141 [982/2005]

1105* AUSTRALIA - NORTHERN TERRITORY - Cape Grey - Depths.

AHS (A174574).

Aus 305 [1066/2005]

Insert	accompanying block	12° 52'.0 S	136° 45'.0 E
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1106* WESTERN AUSTRALIA - Dampier - Nav aids.

Former Notice - 841(P)/2005 is cancelled
DPAWA (A174515, A174513 & A174603).

Aus 58 [1072/2005]

Insert	light beacon, Q(9)6M No 2, with west cardinal topmark	20° 34'.156 S	116° 42'.314 E
	light beacon, Fl.G.3s6M No 5, with starboard lateral topmark	20° 35'.131 S	116° 42'.756 E
	light beacon, Fl.G.3s6M No 7, with starboard lateral topmark	20° 35'.800 S	116° 43'.543 E
	light beacon, Fl.G.3s6M No 9, with starboard lateral topmark	20° 36'.481 S	116° 44'.343 E
	light beacon, Q.R.6M No4, with port lateral topmark	20° 34'.642 S	116° 42'.497 E
	light beacon, Fl.R.3s6M No 6, with port lateral topmark	20° 35'.051 S	116° 42'.834 E
	light beacon, Fl.R.3s6M No 8, with port lateral topmark	20° 35'.720 S	116° 43'.620 E
	light beacon, Fl.R.3s6M No 10, with port lateral topmark	20° 36'.400 S	116° 44'.420 E
	light beacon, F.Bu. 13m 4M No1A, with vertical rectangular topmark	20° 34'.123 S	116° 41'.658 E
	light beacon, F.Bu. 20m 4M No1B, with vertical rectangular topmark	(a) 20° 33'.871 S	116° 41'.361 E
	dashed line from (a) in a direction 132.1° for 3375 metres thence a continuous line for 4275 metres, with legend 312.1°		
Delete	depth 9 ₉ m	20° 34'.99 S	116° 42'.85 E
	depth 8 ₉ m	20° 34'.06 S	116° 41'.59 E
	legend Under Construction (2004)	20° 36'.9 S	116° 44'.5 E

Aus 59 (plan, Withnell Bay to King Bay) [1035/2005]

Insert	light beacon, <i>Fl.G.3s 13m 6M No7</i> , with starboard lateral topmark	20° 35'.880 S	116° 43'.463 E
	light beacon, <i>Fl.G.3s 13m 6M No9</i> , with starboard lateral topmark	20° 36'.561 S	116° 44'.263 E
	light beacon, <i>Fl.R. 3s 13m 6M No8</i> , with port lateral topmark	20° 35'.799 S	116° 43'.540 E
	light beacon, <i>Fl.R. 3s 13m 6M No10</i> , with port lateral topmark	20° 36'.480 S	116° 44'.340 E
	continuous line with legend 312.1°, between	20° 35'.660 S	116° 43'.295 E
		20° 36'.728 S	116° 44'.550 E
Delete	depth 8 ₅ m	20° 35'.73 S	116° 43'.64 E
		20° 36'.42 S	116° 44'.45 E
	legend Under Construction (2004)	20° 37'.08 S	116° 44'.58 E

Aus 59 (plan, Dampier Wharves)

Insert	light beacon, <i>Fl.G. 3s 13m 6M No7</i> , with starboard lateral topmark	20° 35'.880 S	116° 43'.463 E
	light beacon, <i>Fl.R. 3s 13m 6M No8</i> , with port lateral topmark	20° 35'.799 S	116° 43'.540 E
	continuous line with legend 312.1°, between	20° 35'.492 S	116° 43'.100 E
		20° 36'.063 S	116° 43'.766 E
Delete	depth 8 ₅ m	20° 35'.73 S	116° 43'.64 E

1107* WESTERN AUSTRALIA - Barrow Island - Depths.
AHS (A175436).**Aus 743 [863/2004]**

Insert	accompanying block	20° 50'.0 S	115° 35'.0 E
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1108* WESTERN AUSTRALIA - Onslow - Gorgon Patch - Depths.

Chevron Texaco Australia Pty Ltd (A175379).

Aus 64 [586/2005]

Insert	depth, 4 ₆ m, enclosed by contour	21° 32'.40 S	115° 04'.77 E
	depth, 4 m, and extend contour S to enclose	21° 33'.06 S	115° 04'.62 E
	depth, 5 m, enclosed by contour	21° 33'.31 S	115° 04'.17 E
Delete	depth 9 ₆ m	21° 32'.5 S	115° 04'.7 E

Aus 743 [1107/2005]

Insert	depth, 5m, enclosed by contour	21° 33'.31 S	115° 04'.17 E
Substitute	depth, 4 ₆ m, for depth 9 ₇ m and extend 5m contour N to enclose	21° 32'.4 S	115° 04'.7 E
Delete	depth 9 ₁ m	21° 33'.3 S	115° 03'.8 E

1109* WESTERN AUSTRALIA - Exmouth Gulf - Bundegi - Light buoys.

DPIWA (A154378 & A154918).

Aus 744 (plan, Point Murat Wharf) [897/2005]

Insert	port lateral spar buoy, <i>Fl.3s</i> , without topmark	21° 49'.282 S	114° 11'.100 E
		21° 49'.483 S	114° 10'.848 E
Delete	underwater rock	21° 49'.2 S	114° 11'.1 E

1110* SOUTH AUSTRALIA - Thistle Island - Submarine cable removed.

AHS (A174669).

Aus 343 [765/2005]

Delete	submarine cable between	35° 00'.7 S	136° 11'.4 E
		35° 00'.2 S	136° 12'.9 E
		34° 59'.5 S	136° 13'.2 E

Aus 345 [1000/2005]

Delete	submarine cable between	35° 00'.7 S	136° 11'.4 E
		35° 00'.3 S	136° 12'.9 E
		34° 59'.7 S	136° 13'.2 E

Aus 776 [602/2005]

Delete	submarine cable between	35° 00'.7 S	136° 11'.4 E
		35° 00'.2 S	136° 12'.9 E
		34° 59'.6 S	136° 13'.2 E

1111* AUSTRALIA - VICTORIA - Port Phillip - Hobsons Bay - Harbour works; beacon.*Former Notice - 962(P)/2004 is cancelled*

Victorian Notice 99/2005 (A175198).

Aus 154 [951/2005]

Insert	continuous line between	37° 50'.471 S	144° 55'.402 E
		37° 50'.450 S	144° 55'.400 E
Move	starboard lateral beacon	37° 50'.45 S	144° 55'.40 E
	to	37° 50'.471 S	144° 55'.402 E

1112(T)/2005 AUSTRALIA - QUEENSLAND - Moreton Bay - Light beacon replaced in position; light buoy withdrawn.

Former Notice - 1076(T)/2005 is cancelled

List of Lights Vol K/2005 -- 2869.29

Maritime Safety Queensland Notice 649/2005 (A175168).

Cancel this notice on receipt.

Chart formerly affected - Aus 236

1113(T)/2005 AUSTRALIA - QUEENSLAND - Caloundra - Pumicestone Passage - Shoaling.

Maritime Safety Queensland Notice 659(T)/2005 (A175309).

Signs which read, *shoals less than 0.5m*, have been placed on the beacons in position (AGD 66):

26° 50'.01 S 153° 07'.13 E

26° 49'.35 S 153° 07'.79 E

Chart temporarily affected - Aus 235.

1114(T)/2005 AUSTRALIA - QUEENSLAND - Mooloolaba - Harbour works.

Date - Until 30 March 2006

Maritime Safety Queensland Notice 652(T)/2005 (A175137).

Work has commenced on the reconstruction and expansion of the Mooloolaba Yacht Club marina in approx position 26° 41.2 S 153° 07'.8 E. Works will entail the addition of two finger arms to the upstream side of the marina and the complete removal and relocation of the other arms. Two additional starboard lateral light beacons will be established.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 235.

1115(T)/2005 AUSTRALIA - QUEENSLAND - Rosslyn Bay - Boat Harbour - Shoaling.

Maritime Safety Queensland Notice 675(T)/2005 (A175761).

Shoaling has been reported at the entrance to the boat harbour (23° 09.51 S 150° 47'.27 E).

Mariners are advised to navigate with caution in the area.

Dredging is due to be undertaken in 2006.

Chart temporarily affected - Aus 247 - AU5247P2.

1116(T)/2005 AUSTRALIA - QUEENSLAND - Hay Point - Diving operations.

Date - Until 20 January 2006

Maritime Safety Queensland Notice 663(T)/2005 (A175501).

Diving operations will be conducted around the BMA Hay Point Services Berths during daylight hours. The vessel *Titan* (Call sign *Titan*) will be in attendance and maintain a listening watch on VHF Ch 14 and Ch16.

Chart temporarily affected - Aus 250 - AU5250P2.

1117(T)/2005 AUSTRALIA - QUEENSLAND - Nares Rock - Light beacon unlit.

List of Lights Vol K/2005 -- 3069.2

Maritime Safety Queensland Notice 643(T)/2005 (A175166).

The isolated danger light beacon (19° 46'.28 S 148° 21'.51 E (WGS84)) is temporarily unlit.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 371 - Aus 825 - Aus 826 - AU320148.

1118(T)/2005 AUSTRALIA - QUEENSLAND - Townsville - Breakwater Marina Channel - Shoaling.

Former Notice - 660(T)/2005 is cancelled
Breakwater Island Limited (A175143).

Notice to Mariners 1097/2005 refers.

Cancel this notice on receipt.

Chart formerly affected - Aus 256 - Aus 257 - AU5XX257

1119(T)/2005 AUSTRALIA - QUEENSLAND - Cape Tribulation - Undine Reef - Light beacon unlit.

List of Lights Vol K/2005 -- 3195.8
Maritime Safety Queensland Notice 655(T)/2005 (A175314).

The light beacon (16° 06'.58 S 145° 38'.21 E) is unlit.

Chart temporarily affected - Aus 373 - Aus 831 - AU417145.

1120(T)/2005 PAPUA NEW GUINEA - Strathord Island to Jomard Island - Light beacons re-established.

Former Notice - 913(P)/2005 is cancelled
List of Lights Vol K/2005 -- 3448, 3449, 3450
PNGDTP Notice 05/2005 (A175305), Nautical Consulting (A175536).

Cancel this notice on receipt.

Chart formerly affected - Aus 381 - Aus 382 - Aus 383 - Aus 568

1121(T)/2005 AUSTRALIA - NORTHERN TERRITORY - Darwin - Emery Point - Light buoy removed; temporary light buoy.

Port of Darwin NW2005/31 (A175315).

The port lateral light buoy (12° 27'.11 S 130°48'.85 E) has been removed for maintenance. A temporary buoy exist in situ.

Mariners are advised to navigate with caution making an approach to Cullen Bay, as the buoy may be up to 15 metres from its charted position.

Chart temporarily affected - Aus 28.

1122(P)/2005 AUSTRALIA - NORTHERN TERRITORY - Darwin - Wickham Point - Lights to be established.

Date - On or about 31 December 2005
Port of Darwin NW2005/32 (A175316 & A175848).

A clearing line, to be marked by light beacons, *F.Bu*, (12° 31'.55 S 130° 51'.70 E and 12° 31'.52 S 130° 51'.80 E) will be established on the southern side of the new Wickham Point LNG jetty to mark the alignment of the gas pipeline.

Chart temporarily affected - Aus 26 - Aus 28 - AX 72026.

1123(T)/2005 WESTERN AUSTRALIA - Cambridge Gulf - Survey and dredging operations completed.

Former Notice - 753(T)/2005 is cancelled
Wyndham Port (A175962).

Cancel this notice on receipt.

Chart formerly affected - Aus 32 - Aus 726

1124(T)/2005 SOUTH AUSTRALIA - Adelaide - Commercial Wharf - Bridge construction; exclusion zone; temporary light buoys.

Date - Until 1 December 2007

Transport SA Notice 40/2005 (A175135).

An exclusion zone, prohibiting all unauthorised marine activity within the zone, has been established as follows:

Corner Position

NE	34° 50'.264 S	138° 30'.475 E
NW	34° 50'.249 S	138° 30'.405 E
SW	34° 50'.317 S	138° 30'.382 E
SE	34° 50'.333 S	138° 30'.456 E

The exclusion zone is marked by light buoys, with topmarks, as follows:

<i>Position</i>	<i>Remarks</i>
34° 50'.256 S 138° 30'.440 E	North cardinal Q.10s
34° 50'.249 S 138° 30'.405 E	Port lateral Fl.R.5s
34° 50'.283 S 138° 30'.394 E	Port lateral Fl(3)R.5s
34° 50'.317 S 138° 30'.382 E	Port lateral Fl(2)R.5s
34° 50'.325 S 138° 30'.419 E	South cardinal VQ(6)+LFl.10s

Vessels wishing to pass the exclusion zone must do so via a temporary channel of width 40m. The starboard side of the channel is marked by starboard lateral light beacon, with topmark, as follows:

<i>Position</i>	<i>Remarks</i>
34° 50'.243 S 138° 30'.358 E	Fl.G.5s
34° 50'.304 S 138° 30'.353 E	Fl(3)G.5s

The temporary channel, construction plant and equipment will exhibit the appropriate lights and shapes.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 137.

1125(T)/2005 AUSTRALIA - VICTORIA - Portland - Depth information.

Former Notice - 590(T)/2001 is cancelled

Port of Portland (A175847).

Shoaling cleared.

Cancel this notice on receipt.

Chart formerly affected - Aus 140

1126(T)/2005 AUSTRALIA - TASMANIA - Hobart - Depth information.

Former Notice - 1017(T)/2005 is cancelled

Hobart Ports Corporation Pty Ltd (A175238).

Available depths as at 28 November 2005:

	<i>Metres</i>
* Princes 1	7.3
Princes Int	7.6
Princes 2	8.0
Princes 3	9.0
Princes 4	7.2
Elizabeth St South	8.1
Macquarie 1	4.5
Macquarie 2	9.1
Macquarie 3	9.9
Macquarie 4	13.0
Macquarie 5	13.0
Macquarie 6	11.4
Selfs Point	14.4
Risdon	10.2

* Indicates revised entry.

Chart temporarily affected - Aus 172.

1127(T)/2005 AUSTRALIA - TASMANIA - Marion Bay Narrows - Leading lights discontinued; shoaling cleared.

Former Notice - 255(T)/2004 is cancelled
List of Lights Vol K/2005 -- 3612.2, 3612.21
Marine and Safety Tasmania (A175789 & A175790).

The leading lights (42° 51'.15 S 147° 52'.03 E) have been permanently discontinued.

The structures remain for daylight navigation.

Cancel this notice on receipt.

Chart formerly affected - Aus 171

1128(T)/2005 AUSTRALIA - TASMANIA - Marion Narrows - Buoy off station.

Marine and Safety Tasmania Notice M113-05 (A175637).

The port lateral buoy (42° 50'.436 S 147° 53'.559 E (WGS84 Datum)) is off station.

Mariners are advised to navigate with caution on the approach to Marion Narrows.

Chart temporarily affected - Aus 169 - Aus 171.

1129(T)/2005 AUSTRALIA - TASMANIA - Marion Narrows - Beacon destroyed.

Former Notice - 342(T)/2004 is cancelled
Marine and Safety Tasmania Notice M28-04 (A78295).

No 5 starboard lateral beacon (42° 50'.85 S 147° 52'.86 E (WGS84 Datum)) has been destroyed.

Chart temporarily affected - Aus 169 - Aus 171.

1130(T)/2005 AUSTRALIA - TASMANIA - North Esk River - Dredging.

Date - Until 28 February 2006
Former Notice - 923(T)/2005 is cancelled
Marine and Safety Tasmania Notice M110/2005 (A174139).

Dredging operations are in progress in vicinity of 41° 26'.02 S 147° 07'.92 E.

Mariners are advised to keep well clear of both the dredge and discharge pipeline which is marked with lit white steel floats, *F.W* spaced at 20m intervals. All vessels must only transit the pipeline between the port, *F.R*, and starboard lateral, *F.G*, light buoys.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 168 - AU5167X8.

1131(T)/2005 AUSTRALIA - TASMANIA - Burnie - Leading lights restored to normal.

Former Notice - 803(T)/2005 is cancelled
List of Lights Vol K/2005 -- 3545.5, 3545.51
Burnie Port Corporation (A175721).

Cancel this notice on receipt.

Chart formerly affected - Aus 163 - Aus 799

1132(P)/2005 AUSTRALIA - VICTORIA - Port Phillip - West Channel - Changes to navigation aids.

Date - On or about 13 December 2005

Former Notice - 1021(P)/2005 is cancelled

Victorian Notice 101(P)/2005 (A175708).

The following changes to West Channel navigation aids will be trialled for a period of approximately six months.

(a) Lights to be upgraded with synchronised flash sequence, topmarks and retro-flective bands:

<i>Beacon</i>	<i>Position (WGS 84 datum)</i>		<i>Light characteristic</i>
No2	38° 15'.6 S	144° 42'.4 E	Fl(2) R. 4s 5M
No6	38° 13'.9 S	144° 43'.5 E	Fl(2) R. 4s 5M
No8	38° 13'.0 S	144° 44'.0 E	Fl(2) R. 4s 5M
No3	38° 16'.0 S	144° 42'.6 E	Fl(2) G. 4s 5M
No5	38° 14'.8 S	144° 43'.2 E	Fl(2) G. 4s 5M
No9	38° 10'.0 S	144° 44'.4 E	Fl(2) G. 4s 5M

(b) Lights to be extinguished, topmarks and retro-flective bands to be upgraded:

<i>Beacon</i>	<i>Position (WGS 84 datum)</i>		<i>Light characteristic</i>
Wedge	38° 16'.5 S	144° 42'.2 E	extinguished
No4	38° 14'.7 S	144° 43'.0 E	extinguished
No10	38° 12'.4 S	144° 44'.5 E	extinguished
No7	38° 14'.0 S	144° 43'.7 E	extinguished
No11	38° 12'.4 S	144° 45'.0 E	extinguished
No13	38° 11'.9 S	144° 42'.2 E	extinguished

West Channel is no longer to be used by commercial shipping. All vessels greater than 35 metres in length are to navigate port waters by South Channel.

Chart which will be affected - Aus 143 - Aus 144 - Aus 157 - Aus 158.

1133(T)/2005 AUSTRALIA - VICTORIA - Port Phillip - Port Melbourne - Depth information.

Former Notice - 678(T)/2004 is cancelled

Victorian Notice 103(T)/2005 (A175765).

Available depths as at 5 December 2005:

<i>Berth</i>	<i>Metres</i>
* Appleton Dock F berth	11.0
* Appleton Dock B berth	10.4
* Appleton Dock C berth	10.5
* Station Pier Inner East	10.5
Webb Dock East No 4	12.1
* Yarraville berth No 5	9.1
* Yarraville berth No 6	10.1
* Indicates revised entry.	

Chart temporarily affected - Aus 154.

II

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

Edition No 26 dated 23 December 2005.

Last Amendment: Edition No 25 dated 9 December 2005

0852	- Pasabatung	1 03-70 100 24-38	Fl W 3s	12	11	White beacon	<i>fl 0-5. Ra refl</i>	*
0853	- Tg Cino	1 04-12 100 24-00	Fl G 5s	12	11	Green △ on green beacon	<i>fl 0-5. Ra refl</i>	*
1005	Tg Raja	1 54-1 106 11-3	Fl W 6s	30	14	White beacon 12	<i>fl 0-5. Ra refl</i>	*
1445	Pulau Larilarian	3 31-00 117 27-67	Fl W 5s	32	12	White metal framework tower 30	<i>fl 0-5</i>	*
1620	- Tg Nusanive	3 47-17 128 05-67	Fl W 5s	121	26	White metal framework tower 30	<i>fl 1. Vis 254°-094°(200°), in the bay 094°-195°(101°)</i>	*
1629	- Selat Duroa (Tual)	5 34-17 132 40-27	Fl R 3s	18	4	Red □ on beacon 15	<i>fl 0-6</i>	*
1758-33	-	31 49-38 115 43-78	Fl W 10s	...	...	Red ○ on red and white beacon	<i>fl 3</i>	*
*	*	*	*	*	*	*		*
2760-57	--	32 55-25 151 46-31	Fl G 4s					
*	*	*	*	*	*	*		*
2902-6	- Eric Early	27 37-42 153 24-22	Fl G 3s	...	...	△ on green beacon		*
3178	- C20	16 54-64 145 47-21	Q Y	...	...	Beacon		
		*	*					
3257	Endeavour Strait. Red Island. Approach Ldg Lts 112°30'. Front	10 50-33 142 22-78	Q Y	...	...	△ on beacon	TE 2005	*
3267-5	-- Radar Tower	10 31-74 142 13-39	F Bu	152	5			
*	*	*	*	*	*	*		*
3345-5	Pulau Adi. SE end	4 18-8 133 37-2	Fl(3) W 15s	30	16	White structure	<i>(fl 0-5, ec 2) x 2, fl 0-5, ec 9-5</i>	*
3372	- Tsióf. SW Point	0 54-0 131 11-0	Fl(3) W 15s <i>130</i>	11	6	White metal framework tower 10	<i>(fl 0-5, ec 2) x 2, fl 0-5, ec 9-5. Vis 295°-207°(272°)</i>	*

II

Volume K *continued*

3962	-- S Breakwater. Head	38 40-69 178 01-12	Iso G 2s	7	5	Green metal tripod 5	<i>fl</i> 0-3. Vis 168°-060°(252°). F R on mast 0-62M E
		*	*			*	*
3962-1	-- Butlers Wall	38 40-57 178 01-18	Iso R 2s	7	5	Red metal tripod 4	Vis 040°-310°(270°)
	*	*	*	*	*	*	*
4137	-- Entrance	36 37-10 174 25-12	Fl G	3	2	White wooden pile 3	
	*	*	*	*	*	*	*

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 9 December 2005. Signal copies of these messages may be destroyed. It is recommended that the reprint of Navigational Warnings should be kept in a file or a book divided into areas. Cancellation should be made on receipt of signals and reprints.

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

AUSCOAST WARNING

- 313 NE Coast. Herald Patches light buoy K3261.5 (10° 30'.2 S 142° 21'.5 E) altered to starboard lateral light buoy, Fl. G. 4s, with topmark.
- 314 Cancelled.
- 315 Cancelled.
- 316 Cancelled.
- 317 NE Coast. 12.7 metre pinnacle reported in position 9° 26'.9 S 143° 22'.2 E.
- 318 NW Coast. Seismic SV *Veritas Viking II* towing 3.5M cable in area bounded by 13° 50' S to 14° 50' S and 121° 15' E to 122° 00' E.
- 319 NW Coast. Drill rig *Ensco 67* in position 29° 27'.0 S 114° 52'.2 E. 2.5M clearance requested.
- 320 Cancelled.
- 321 Cancelled.
- 322 Cancelled.
- 323 Cancelled.
- 324 Cancelled.
- 325 NW Coast. Seismic SV *Geosea* conducting underwater operations in area bounded by 19° 43' S to 20° 00' S and 115° 04' E to 115° 20' E.
- 326 Cancelled.
- 327 NE Coast. Two unnamed cays east of Warrior Reefs in position 9° 21'.4 S 143° 19'.4 E and 9° 21'.7 S 143° 21'.2 E incorrectly positioned on chart Aus 840 and reported to lie 1M and 0.6M respectively to the northwest of the charted positions.
- 328 Cancelled.
- 329 NW Coast. Seismic SV *Ramform Victory* towing 3M cable in area bounded by 12° 50' S to 13° 55' S and 121° 45' E to 122° 45' E.
- 330 Cancelled.
- 331 SE Coast. CS *Seaway Falcon* laying pipeline in position 38° 47' S 142° 42' E.
- 332 N Coast. Recent survey information indicates that least depth in Gannet Passage 10° 35' S 141° 53' E is 9.4 metres.
- 333 SW Coast. Challenger Passage rear lead light K1773.51 (32° 08'.8 S 115° 40'.2 E) unreliable.
- 334 Cancelled.
- 335 NW Coast. Seismic SV *Pacific Sword* towing 2.5M cable in area bounded by 21° 53' S to 22° 05' S and 114° 08' E to 114° 15' E.
- 336 NW Coast. Drill rig *Jack Bates* in position 21° 29'.3 S 113° 58'.5 E. 2.5M clearance requested.
- 337 NW Coast. Drill rig *Ensco 106* in position 20° 25'.8 S 115° 41'.7 E. 2.5M clearance requested.
- 338 NW Coast. Seismic SV *Markab* conducting drilling operations in position 20° 00'.0 S 115° 23'.0 E.

NAVAREA X WARNINGS

Nil issued.

Navigational warnings in force as at 080001UTC DEC 05.

Auscoast

294 305 306 307 313 317 318 319 325 327 329 331 332 333 335 336 337 338.

Navarea X

003.

Summary of mobile drilling rigs as at 080001UTC DEC 05.

Name	Position
Ocean Bounty	11° 02'.0 S 126° 25'.7 E
Atwood Eagle	14° 32'.4 S 121° 33'.2 E
Sedco 703	19° 35'.5 S 116° 26'.1 E
Markab	20° 00'.0 S 115° 23'.0 E
Ensco 106	20° 25'.8 S 115° 41'.7 E
Jack Bates	21° 29'.3 S 113° 58'.5 E
Ensco 67	29° 27'.0 S 114° 52'.2 E
Maersk Guardian	39° 14'.2 S 142° 54'.1 E

III

NAVAREA X WARNINGS

- 066 South Pacific. The New Zealand Search and Rescue Authorities have established a voluntary ship reporting system for all vessels operating in the NZSAR Region south of 60° S for the purposes of assisting the SAR Authority in coordinating SAR operations in that area. Area covered is from 60° S to the southern edge of the Ross Sea bounded by 163° E to 131° W. All vessels are requested to notify Taupo Maritime Radio on entry to and departure from the area, and are also encouraged to make daily position reports. Information provided will be used for SAR purposes only. Taupo Maritime Radio can be contacted on Inmarsat C 582 451 200 067, HF, email maritime@bclnz.com or 0064 4 914 8333.
- 067 Cancelled.

Navarea XIV warnings in force as at 080001UTC DEC 05.

048 066.

HYDROGRAPHIC REPORTS

Locality	Report	Ship/Authority	Observer
WA- Rottnest Island	Wrecks	Geoscience Australia	A Heap

AMENDMENTS TO ADMIRALTY LIST OF RADIO SIGNALS 2005

Edition No 26 dated 23 December 2005

VOLUME 1, PART 2, NP 281(2), 2005/06

Published BA Wk 26/05

(Last Amendments: Edition No 25 dated 9 December 2005)

MARITIME RADIO STATIONS

Page 202, **NEW ZEALAND, TELEMEDICAL ADVICE SERVICES (TMAS) (MEDICO)**, row 4, E-MAIL, delete and replace by:
rccnz@maritimenz.govt.nz

RCC New Zealand Ad48/05

Page 247, diagram, **URUGUAY, MARITIME RADIO STATIONS, MRCC**, delete and replace by diagram on page 23

Sistema Mundial de Socorro Y Seguridad Maritimo 2005 Ad48/05

Pages 248 to 252, **URUGUAY**, delete section and replace by:

TELEMEDICAL ADVICE SERVICES (TMAS) (MEDICO)		
Usual name of centre	Departamento de Comunicaciones de la Prefectura Nacional Naval (Maritime Authority - Uruguayan Coast Guard), Montevideo, Uruguay.	Diagram page 247
Communications	A VHF network of remote sites (Prefectura Radio) is controlled by Montevideo Armada Radio - DSC A1 A2 A3/4 MMSI 007703870 Additional Prefectura Radio stations at La Paloma, Punta del Este Radio, Trouville Radio and Sauce. Watchkeeping frequencies VHF Ch 16, RT (MF) 2182 kHz and HF voice frequencies 4125, 6215, 8291, 12290 and 16420 kHz	
 +598 2 9161389 +598 2 9161701 (Emergency)	 +598 2 9168901 & 9161389	
TELEX: +32 22557 ARMADA UY	E-MAIL: comflo_radio@armada.gub.uy jesar@armada.gub.uy	
Inmarsat C (AOR-W) 497480210=COMF X		
Associated MRCC or JRCC	MRCC Uruguay (34°54'S 56°13'W)	
Consultation Languages	Spanish	
Remarks	Attention is drawn to the International Code of Signals, Medical Section	

CARMELO (CWC22) (PREFECTURA RADIO)					
34°00'S 58°17'W	MMSI 007703870	DSC VHF			Diagram page 247
NOTE: Distress, Urgency and Safety communications only. This station is operated by remote control from Montevideo Armada Radio					
VHF					
	Ch 16				H24

CENTRO COORDINADOR DE BUSQUEDA Y RESCATE RADIO (CWM30)					
34°54'S 56°13'W		MMSI 007703871		DSC VHF	
 +5982 9161389			 +5982 9161389		
Inmarsat C (AOR-W) 497480210=COMF X					
NOTE: This station is activated only during SAR operations					
VHF					
		Ch 16		HX	

	Transmits	Receives	Hours of Watch
RT (MF)			
	2182	2182	HX
(Restricted/SAR units only)	3023	3023	

RT (HF)			
(Restricted/SAR units only)	5680	5680	HX

CHAFALOTE (PREFECTURA RADIO)

34°28'S 54°26'W	MMSI 007703870	DSC VHF		Diagram page 247
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NOTE: Distress, Urgency and Safety communications only. This station is operated by remote control from Montevideo Armada Radio

VHF			
	Ch 16		H24

COLONIA (CWC23) (PREFECTURA RADIO)

34°28'S 57°50'W	MMSI 007703870	DSC VHF		Diagram page 247
-----------------	----------------	---------	--	------------------

NOTE: Distress, Urgency and Safety communications only. This station is operated by remote control from Montevideo Armada Radio

VHF			
	Ch 16		H24

LA PALOMA (CWC30) (PREFECTURA RADIO)

34°39'S 54°08'W				Diagram page 247
-----------------	--	--	--	------------------

 +598 4796016	 +598 4796141
--	--

VHF			
	Ch 16		H24

	Transmits	Receives	Hours of Watch
RT (MF)			
	2182	2182	H24

DSC RT (HF)			
	4125	4125	H24
	6215	6215	

MONTEVIDEO ARMADA (CWM) (CWS)

34°56'S 56°09'W	MMSI 007703870	DSC VHF MF HF		Diagram page 247
-----------------	----------------	---------------	--	------------------

 +5982 7100095 & 7115013	 +5982 7100095
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TELEX +32 22557 ARMADA UY	E-MAIL emcom_pbrava@armada.gub.uy
---------------------------	-----------------------------------

Inmarsat C (AOR-W) 497480410=AROU X

NOTES: Station accepts limited public correspondence and participates in SAR operations

	Transmits	Receives	Hours of Watch
RT (MF)			
CWS	2182	2182	H24

DSC RT (HF)			
CWS	4125	4125	H24
	6215	6215	
	8291	8291	
	12290	12290	
	16420	16420	

MONTEVIDEO (CWC) (PREFECTURA RADIO)

34°54'S 56°12'W				Diagram page 247
-----------------	--	--	--	------------------

 +598 2 9160842	 +598 2 9160564
--	--

VHF			
	Ch 16		H24

MRCC URUGUAY					
34°54'N 56°13'W					Diagram page 247
 +598 2 9161389 & 9168901 +598 2 9161701 Emergency			 +598 2 9161389 +598 2 9168901		
TELEX: +32 22557 ARMADA UY			E-MAIL: comflo_radio@armada.gub.uy jesar@armada.gub.uy		
Inmarsat C (AOR-W) 497480210=COMF X					
MRCC Uruguay is responsible for co-ordinating Search and Rescue operations. A network of Coast Radio Stations maintains a continuous listening watch on international distress frequencies.					

PIRIÁPOLIS (CWC33) (PREFECTURA RADIO)					
34°52'S 55°16'W	MMSI 007703870	DSC VHF			Diagram page 247
NOTE: Distress, Urgency and Safety communications only. This station is operated by remote control from Montevideo Armada Radio					

VHF		
	Ch 16	H24

PUNTA CARRETAS (CWF)					
34°47'S 56°20'W					Diagram page 247
 +598 2092111					
NOTE: This station is operated by Administración Nacional de Telecomunicaciones (ANTEL) for public correspondence. A network of VHF remote sites maintain watchkeeping on channel 16 (H24)					

VHF (Including remote sites)		
Carmelo	Ch 16 23 24 25 26 27 28	34°00'S 58°17'W
Chafalote		34°28'S 54°26'W
Colonia		34°28'S 57°50'W
Fray Bentos		33°07'S 58°18'W
Paysandú		32°19'S 58°05'W
Piriápolis		34°52'S 55°16'W
Punta Carretas		34°56'S 56°09'W
Salto		31°23'S 57°58'W
Santa Teresa		34°01'S 53°33'W
HOURS OF WATCH: Ch 16: H24		

	Transmits	Receives	Hours of Watch
RT (MF)			
CWF	2182	2182	H24

DSC RT (HF)			
CWF	4125	4125	H24
	6215	6215	
	8291	8291	
	12290	12290	
	16420	16420	

PUNTA DEL ESTE (CWC34) (PREFECTURA RADIO)					
34°57'S 54°57'W					Diagram page 247

VHF		
	Ch 16	H24

	Transmits	Receives	Hours of Watch
RT (MF)			
	2182	2182	H24

DSC RT (HF)			
	4125	4125	H24
	6215	6215	

SANTA TERESA (PREFECTURA RADIO)					
34°01'S 53°33'W	MMSI 007703870	DSC VHF			Diagram page 247
NOTE: Distress, Urgency and Safety communications only. This station is operated by remote control from Montevideo Armada Radio					
VHF					
	Ch 16			H24	
SAUCE (CWC27) (PREFECTURA RADIO)					
34°26'S 57°26'W					Diagram page 247
VHF					
	Ch 16			H24	
TROUVILLE RADIO (MONTEVIDEO) (CWC39) (PREFECTURA RADIO)					
34°52'S 56°18'W					Diagram page 247
 +5982 7103505		 +5982 4872110 Ext 2244			
	Transmits		Receives		Hours of Watch
RT (MF)					
	2182		2182		H24
DSC RT (HF)					
	4125		4125		H24
	6215		6215		

Sistema Mundial de Socorro Y Seguridad Marítimo 2005 Ad48/05

POLLUTION REPORTS BY RADIO

Page 269, **AUSTRALIA**, line 17, E-MAIL, *delete* rdo@amsa.gov.au *and replace by:* rccaus@amsa.gov.au

Australian Maritime Safety Authority Ad47/05

Page 272, **NEW ZEALAND**, line 8, (c), *delete and replace by:*

- (c) prompt reporting to Maritime New Zealand when experiencing any difficulties which could lead to pollution, and the summoning of salvage assistance without delay

Page 272, **Reporting Arrangements and Summoning Assistance**, *delete and replace by:*

Reporting Arrangements and Summoning Assistance

It is recommended that Shipowners' standing instructions to their masters:

1. Emphasise the need for immediate reporting of all situations which affect the safety of the vessel or its navigation, or might lead to pollution, to Maritime New Zealand through Maritime Radio or Rescue Co-ordination Centre New Zealand (RCCNZ).
2. Include clear authority for the master to summon any assistance necessary, and to engage salvors whenever the vessel is in danger, without having to seek prior approval from the owners.
3. Note that vessels carrying oil or other harmful substances in bulk are to give prior notice to the:
 - (a) Harbour Master of their arrival in that port.
 - (b) Appropriate port/harbour authority, required by regulations or by-laws made under the Harbours Act, of cargo carried.
4. Encourage them to report vessels disregarding this code to Maritime New Zealand through Taupo Maritime Radio.

Rescue Co-ordination Centre New Zealand (RCCNZ) (Hours H24):

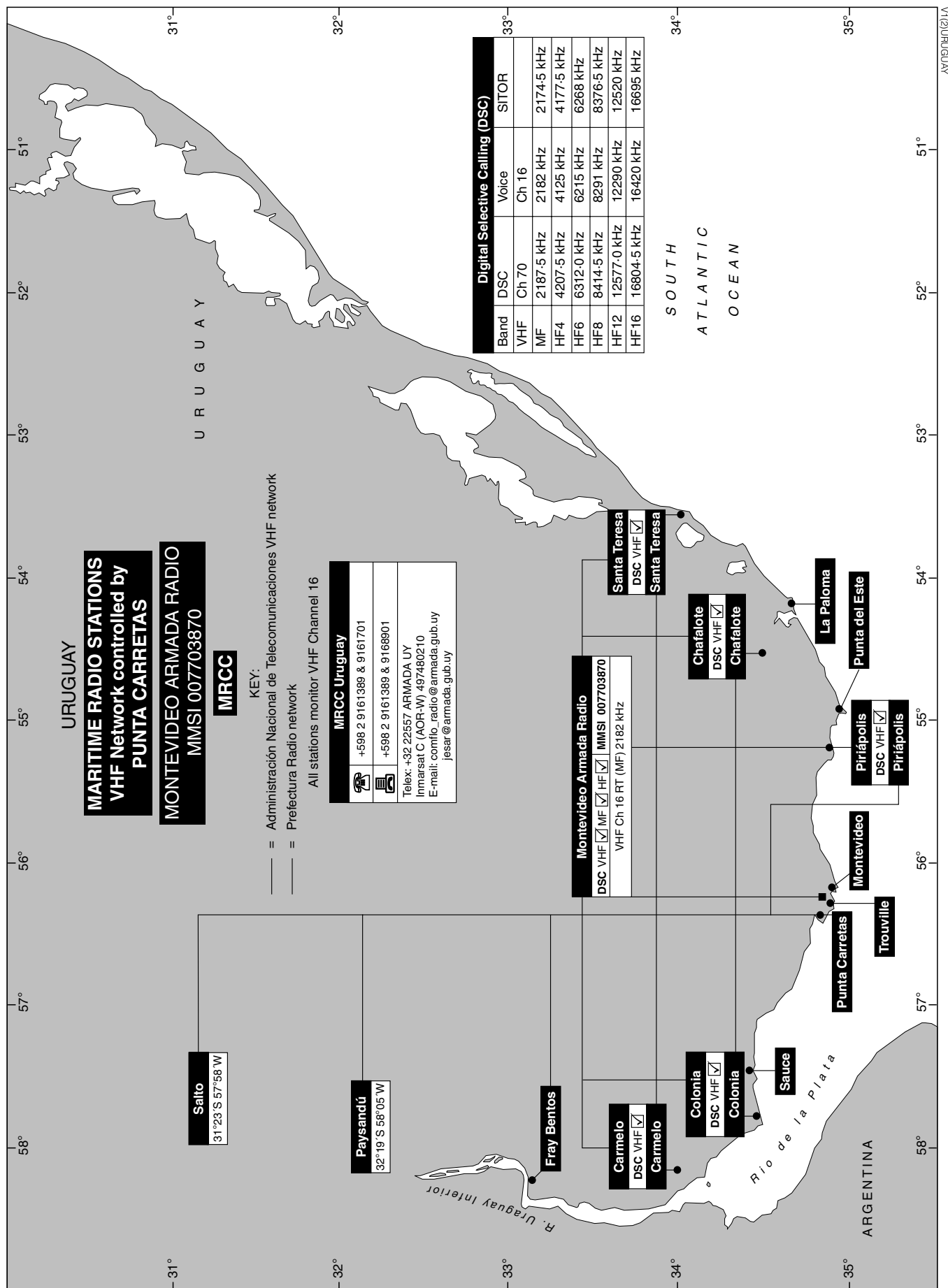
TELEPHONE: +64 4 9148380

FAX: +64 9148388 & 9148391

E-MAIL: rccnz@maritimenz.govt.nz

Inmarsat C (POR) 451200067=MRNZ X

RCC New Zealand Ad47/05



PIRACY AND ARMED ROBBERY – REPORTS

Page 312, after **PIRACY AND ARMED ROBBERY ATTACKS—SUMMARY OF GENERAL PRECAUTIONS** insert **APPENDIX 4:**

APPENDIX 4

PIRACY OFF THE COAST OF SOMALIA

1. The United States **National Maritime Intelligence Center (NMIC)** advises that two more merchant vessel hijackings on 18th and 20th October 2005 off the east coast of Somalia, demonstrates the pirates ability to conduct at sea hijacking from as far south as Kismayo (2°S) to as far north as Eyl (8°N), and out to a distance of 170 nm.
2. All vessels are advised to remain at least 200 nm from the east coast of Somalia. All merchant vessels transiting the coast of Somalia, no matter how far offshore, should increase anti-piracy precautions and maintain a heightened state of vigilance. Pirates are reported to have used previously hijacked ships as bases for further attacks.
3. Another reported pirate tactic has been to issue a false distress call to lure a ship close inshore. Therefore, caution should be taken when responding to distress calls keeping in mind it may be a tactic to lure a vessel into a trap.
4. Victimised vessels report two to three speed boats of 6 to 9 metres in length, with three to six men per vessel, armed with AK-47S and shoulder launched rockets, opening fire on their vessels in broad daylight, in order to intimidate them into stopping.
5. To date, vessels that increase speed and take evasive manoeuvres avoid boarding whilst those that slow down are boarded, taken to the Somali coast, and released after successful ransom payment, often after protracted negotiations sometimes lasting as long as 11 weeks.
6. Further information may be obtained from:

The Maritime Administration,
Office of Ship Operations,
Code MAR-613,
Room 2122,
400 7th Street,
Washington DC 20590
United States of America
Telephone: +1 202 3665735
E-Mail: opcentr1.marad@dot.gov

National Maritime Intelligence Center Ad47/05

VOLUME 2, NP 282, 2005/06

Published BA Wk 6/05

(Last Amendments: Edition No 25 dated 9 December 2005)

RADAR BEACONS

Page 84, **CHINA** section, insert:

Xiangshan Gang, Que Jiao Lt Racon 29°39'·75N 121°54'·40E **81667**

T

Chinese Notice 43/910/05 Ad47/05

Xiangshan Gang Lt Bn Racon 29°30'·01N 121°31'·08E **81668**

Q

Chinese Notice 43/911/05 Ad47/05

Xiangshan Gang Lt Bn Racon 29°33'·11N 121°42'·14E **81669**

N

Chinese Notice 43/911/05 Ad47/05

Page 89, **KOREA, SOUTH** section, insert:

Chang Do Lt Racon 34°37'·37N 126°13'·28E **82565**

(3 & 10cm) 360° 10 n miles **M**

Korean Notice 44/733/05 Ad47/05

Pulmugi Do Lt Racon 34°45'·54N 126°13'·41E **82585**

(3 & 10cm) 360° 10 n miles **Z**

Korean Notice 44/734/05 Ad47/05

Page 92,

82900 Ulsan, SBM C, delete entry and replace by:

Ulsan, Mooring Buoy B Racon 35°26'·33N 129°23'·61E **82900**

(3 & 10cm) 360° 3 n miles **C**

Korean Notice 43/695/05 Ad47/05

ELECTRONIC POSITION FIXING SYSTEM

Page 252, The Northwest European Loran-C System (NELS) section, delete notice issued week 25/05, and replace by:

Trial Loran-C Transmissions

On or about 14 November 2005.

The trial Loran-C transmissions from Rugby are not currently synchronised within the time of emission control system, which can result in a position error of up to 2.3 km depending on the mode of operation of the mariner's Loran receiver, the positioning algorithms employed and the mariner's location.

Finalising the integration of the transmissions from Rugby into the European network is programmed to take place at 0900 GMT on 14 November 2005. Mariners are warned that when this integration takes place a sudden jump in position may be indicated on Loran-C receivers in use at that time.

This change is being effected to eliminate this source of error and, after integration, the quality of positioning using Loran-C will be improved.

Mariners are reminded that:

1. The use of Loran-C as a navigational input is strongly encouraged to back-up the widespread use of GPS. Existing Loran-C receiver users will require software upgrades from their equipment suppliers in order to use the new signal.
2. Older receivers may have this station identity (6731-Y) listed as Loop Head and may produce significantly erroneous position outputs as a result. Owners of such receivers are advised to:-
 - Manually exclude the use of this station if they can.
 - Use the Time Differences directly, rather than relying on the receivers position solution, or
 - Verify that the station has been automatically excluded from the position solution, or
 - Update the GRI 6731 data manually if possible, or
 - Contact their equipment suppliers for advice.
3. The Loran-C transmissions are referenced to the World Geodetic System 1984 (WGS84) datum. Loran-C derived positions may be plotted directly onto charts referred to WGS84 datum. Most Loran-C and other integrated electronic position fixing receivers will have the facility to transform positions from WGS84 datum to the regional datum of the chart. However, the resulting accuracy will depend on the transformation parameters contained within the software of the users receiver. It is advisable therefore to keep the receiver referenced to WGS84 datum and to apply the position shift values denoted on the appropriate nautical chart before plotting a position. Position shifts for those charts, which do not include a "satellite derived positions" note, are listed in the UK Hydrographic Office annual summary of Admiralty Notices to Mariners Annual Notice 19.
4. Signal reception may become unreliable, under certain extreme environmental conditions, towards the limits of the geographical coverage. The usability and accuracy levels of Loran-C are highly dependant on the users position within the coverage area; further details may be found in the Satellite Navigation Systems chapter of this volume (page 136).
5. All radio navigation systems are susceptible to interference (including jamming) and environmental effects, which can adversely affect their availability. The General Lighthouse Authorities strongly advise that no single aid to navigation system should be used in isolation and that users should use all alternative means available to cross check the information received.
6. No responsibility can be accepted for the consequence of inaccurate positions obtained by means of these trial Loran-C transmissions.

(former amendment Ad25/05)
Trinity House Notice 78/2005 Ad47/05

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

Published BA Wk 11/05

(Last Amendments: Edition No 25 dated 9 December 2005)

MARITIME SAFETY INFORMATION

Page 3, **WORLD-WIDE NAVIGATIONAL WARNING SERVICE (WWNWS), NAVAREA CO-ORDINATORS, NAVAREA I (United Kingdom)** delete E-mail: rnwuser@ukhornw.u-net.com and replace by:

E-mail: navwarnings@btconnect.com

UKHO Ad48/05

Page 4, wef 23 December 2005, delete **NAVAREA XIV (New Zealand)** section and replace by:

NAVAREA XIV (New Zealand)

South Pacific (West of 120°W)

Maritime NZ

Rescue Co-ordination Centre New Zealand

Telephone: +64 (0)4 9148380

Fax: +64 (0)4 9148388

E-mail: rccnz@maritimenz.govt.nz

Website: www.maritimenz.govt.nz

(former amendment Ad26/05)

Maritime New Zealand and Land Information New Zealand Ad48/05

SAFETYNET

Page 24, Figure SN-10M, SafetyNET, METAREA X - **POR** & **IOR** delete and replace by diagram on page 27

BOM Ad47/05

VOLUME 5, NP 285, 2005/06

Published BA Wk 23/05

(Last Amendments: Edition No 25 dated 9 December 2005)

Page 228, **Chapter 14: MARITIME SAFETY INFORMATION (MSI) UNDER THE GMDSS, NAVAREA CO-ORDINATORS, NAVAREA I (United Kingdom)**, delete E-mail: rnwuser@ukhornw.u-net.com and replace by:

E-mail: navwarnings@btconnect.com

UKHO Ad48/05

Page 234, wef 23 December 2005, delete **NAVAREA XIV (New Zealand)** contact details and replace by:

NAVAREA XIV (New Zealand)

South Pacific (West of 120°W)

Maritime NZ

Rescue Co-ordination Centre New Zealand

Telephone: +64 (0)4 9148380

Fax: +64 (0)4 9148388

E-mail: rccnz@maritimenz.govt.nz

Website: www.maritimenz.govt.nz

(former amendment Ad26/05)

Maritime New Zealand and Land Information New Zealand Ad48/05

Page 258 **Chapter 15: SAFETYNET**, Figure SN-10M, SafetyNET, METAREA X - **POR** & **IOR** delete and replace by diagram on page 31

BOM Ad46/05

Page 272, **Chapter 16: NAVTEX, NAVTEX LIST OF COAST STATIONS, Canarias, Islas (Spain)**, delete section and replace by:

Canarias, Islas (Spain)

Las Palmas [I] [A]¹

28°25'N, 16°23'W

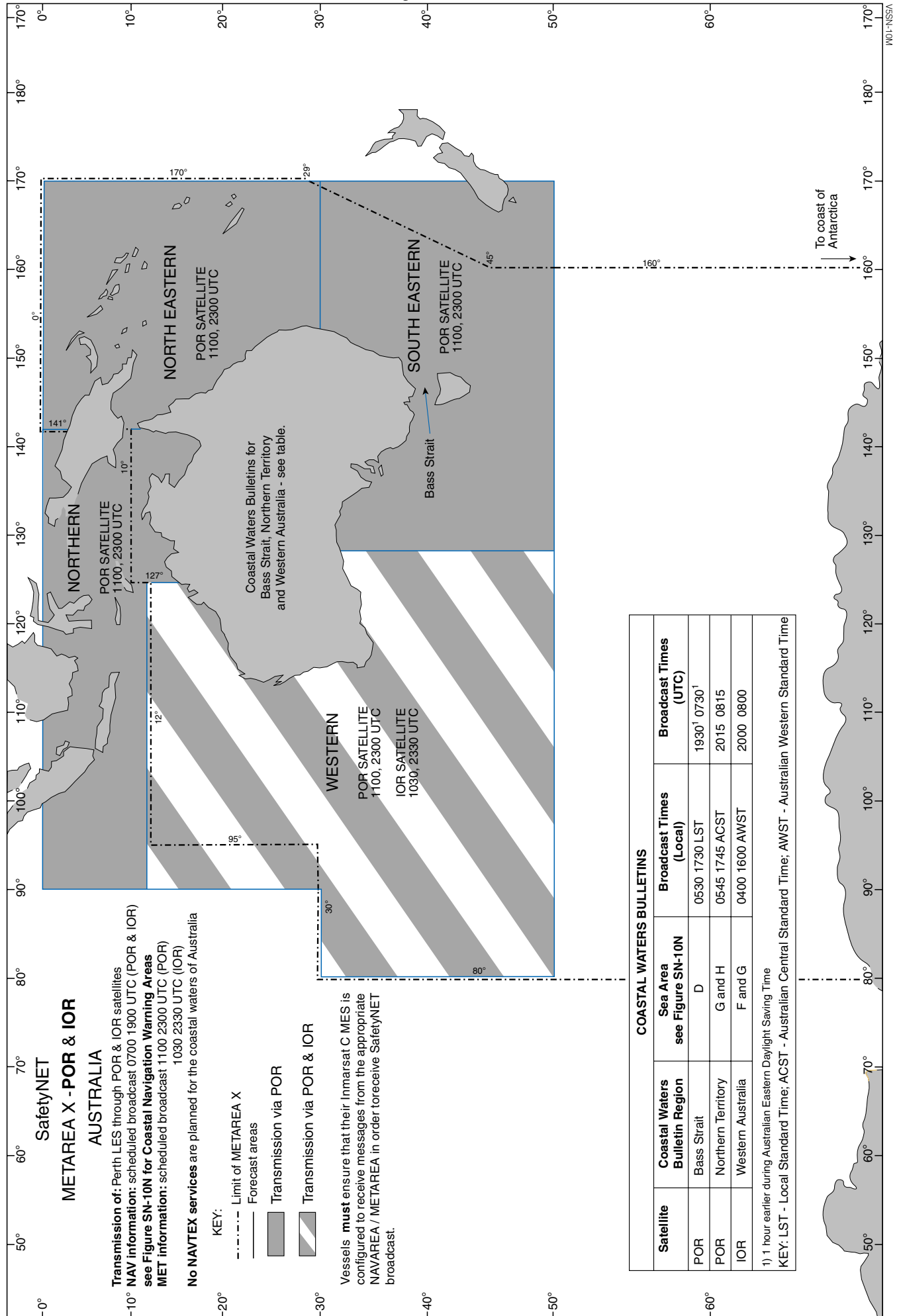
400

Operational

1) Spanish broadcasts 490 kHz on trial

CNSS Madrid Ad47/05

V
Figure SN-10M



Page 277, **Spain (Mediterranean Coast)**, **Spain (North Coast)** and **Spain (South Coast)** delete sections and replace by:

Spain (Mediterranean Coast)

Valencia Operational
 Remotely controlled station
 Cabo de la Nao [X] [M]¹ 38°43'N, 0°09'E 300
 1) Spanish broadcasts 490 kHz on trial

Spain (North Coast)

Coruña [D] [W]¹ 43°22'N, 8°27'W 400 Operational
 1) Spanish broadcasts 490 kHz on trial

Spain (South Coast)

Tarifa [G] [T]¹ 36°01'N, 5°35'W 400 Operational
 1) Spanish broadcasts 490 kHz on trial

CNSS Madrid Ad47/05

Page 293, **STATIONS WITH OPERATIONAL NAVTEX FACILITIES, CANARIAS, ISLAS (SPAIN), Las Palmas [I]** (MRCC) delete station and replace by:

Las Palmas [I] [A] (MRCC) 28°25'N 16°23'W
 TELEPHONE: +34 928 467757 Diagram X1
 FAX: +34 928 467760
 TELEX: +52 95003 SALPA
MMSI: 002240995
NAVTEX [I]

TIME UT(GMT)	WEATHER BULLETINS	NAVIGATIONAL WARNINGS
0120		●
0520		●
0920	●	●
1320	●	●
1720	●	●
2120		●

NAVTEX [A]

Frequency: 490 kHz **Language: Spanish** **(ON TRIAL)**

TIME UT(GMT)	WEATHER BULLETINS	NAVIGATIONAL WARNINGS
0000	●	●
0400	●	●
0800	●	●
1200	●	●
1600	●	●
2000	●	●

CNSS Madrid Ad47/05

Page 307, **SPAIN (Mediterranean Coast), Valencia [X]** (MRCC) delete station and replace by:

Valencia [X] [M] (MRCC) 39°27'N 0°20'W
 TELEPHONE: +34 96 3679302 Diagram X2
 FAX: +34 96 3679403
MMSI: 002241004
NAVTEX [X] Cabo de la Nao (38°43'N 0°09'E)

TIME UT(GMT)	WEATHER BULLETINS	NAVIGATIONAL WARNINGS
0350		●
0750	●	●
1150		●
1550		●
1950	●	●
2350		●

NAVTEX [M] Cabo de la Nao (38°43'N 0°09'E)

Frequency: 490 kHz Language: Spanish (ON TRIAL)

TIME UT(GMT)	WEATHER BULLETINS	NAVIGATIONAL WARNINGS
0200	●	●
0600	●	●
1000	●	●
1400	●	●
1800	●	●
2200	●	●

CNSS Madrid Ad47/05

Page 308, **SPAIN (North Coast), Coruña [D]** (MRSC), delete station and replace by:

Coruña [D] [W] (MRSC) 43°22'N 8°27'W
 TELEPHONE: +34 981 209548 Diagram X1
 FAX: +34 981 209518
MMSI: 002240992
NAVTEX [D]

TIME UT(GMT)	WEATHER BULLETINS	NAVIGATIONAL WARNINGS
0030		●
0430		●
0830	●	
1230		●
1630		●
2030	●	

NAVTEX [W]

Frequency: 490 kHz Language: Spanish (ON TRIAL)

TIME UT(GMT)	WEATHER BULLETINS	NAVIGATIONAL WARNINGS
0340	●	●
0740	●	●
1140	●	●
1540	●	●
1940	●	●
2340	●	●

CNSS Madrid Ad47/05

Page 308, **SPAIN (South Coast), Tarifa [G]** (MRCC), delete station and replace by:

Tarifa [G] [T] (MRCC) 36°01'N 5°35'W
 TELEPHONE: +34 956 684740 (Emergency) Diagram X1
 FAX: +34 956 680606
 TELEX: +52 78262 CCTG
MMSI: 002240994
NAVTEX [G]

TIME UT(GMT)	WEATHER BULLETINS	NAVIGATIONAL WARNINGS
0100		●
0500		●
0900	●	
1300		●
1700		●
2100	●	

NAVTEX [T]

Frequency: 490 kHz Language: Spanish (ON TRIAL)

TIME UT(GMT)	WEATHER BULLETINS	NAVIGATIONAL WARNINGS
0310	●	●
0710	●	●
1110	●	●
1510	●	●
1910	●	●
2310	●	●

CNSS Madrid Ad47/05

Page 341, **Chapter 17: DISTRESS, SEARCH AND RESCUE, DENMARK**, contacts table, LYNGBY RADIO, **Others column**, delete **Inmarsat C 492380356 LYRA X** and replace by:
Inmarsat C 492380358 LYRA X

(former amendment Ad29/05)
 Danish Notice 1049/43/05 Ad47/05

Page 369, **OMAN** delete section and replace by:

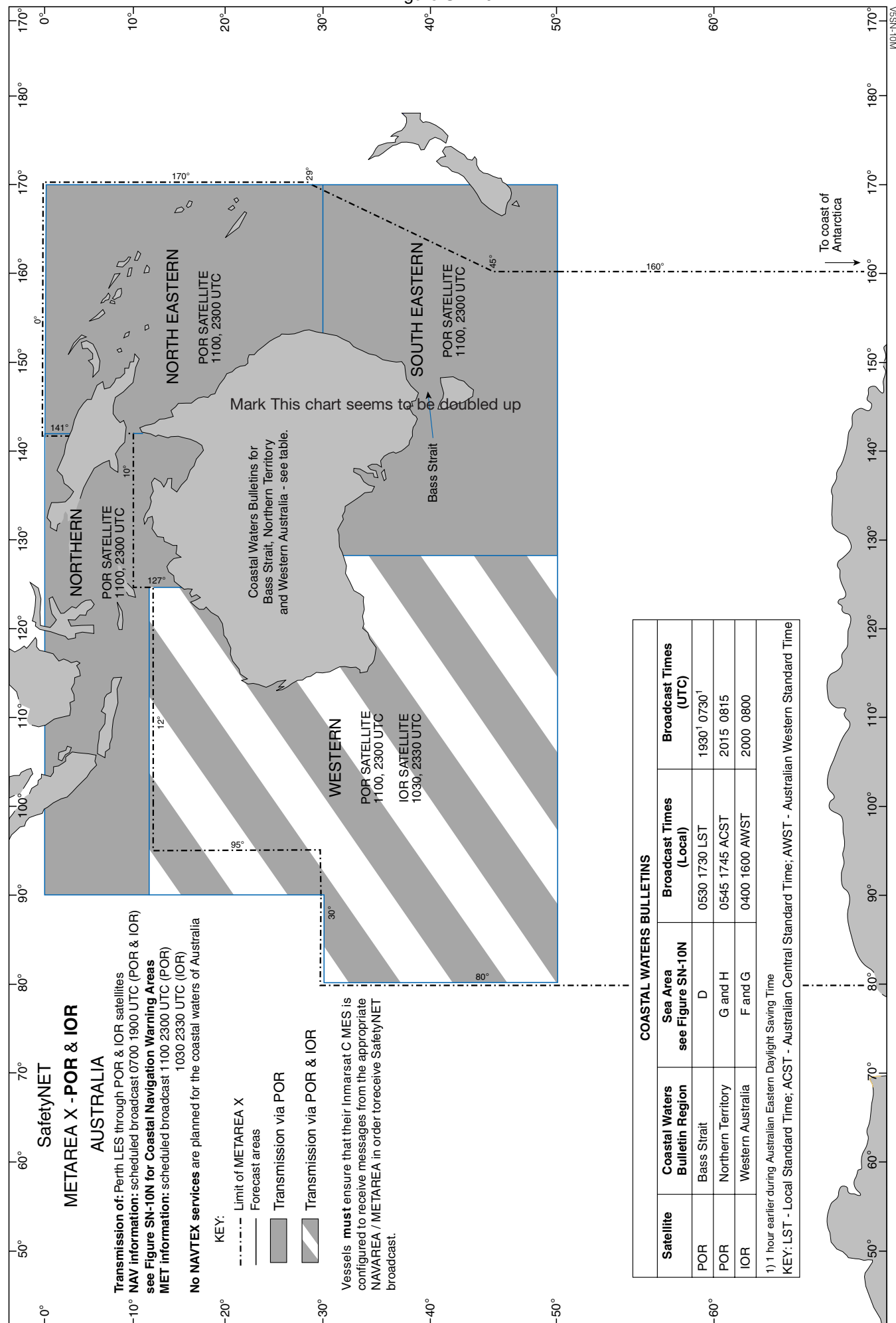
OMAN

See diagrams R11-1, R11-2 & R12

National SAR Agency: Royal Air Force of Sultanate of Oman Address: Headquarters, Royal Air Force of Sultanate of Oman, P.O. Box 722, Postal Code 111, Oman Tel: +968 24334211, 24334212, 24334305 & 24334244 Fax: +968 24334776 & 24334743 Telex: +498 5592 RAFOOMAN ON			
The Royal Air Force of Sultanate of Oman is responsible for co-ordinating Search and Rescue operations. Masqat (Muscat) (A4M) maintains a continuous listening watch on international distress frequencies.			
	Telephone +968	Fax +968	Others
ROYAL OMAN POLICE COAST GUARD	24714888	24714937	Telex +498 5178 POLMAR
RCC MASQAT OMAN AIR FORCE (Cospas-Sarsat SPOC)	24334211 24334212	24334776 24334743	Telex +498 5592 RAFO OMAN ON
MASQAT (MUSCAT) (A4M)	24571400 24571500	24562995	Telex +498 5310 MUSRAD ON
ROYAL NAVY OMAN	24338805	24338730	Telex +498 5593 RNO OMAN ON

MT British Pioneer & Omantel Ad47/05

V
Figure SN-10M



Page 442, The United Kingdom Hydrographic Office, greatly appreciates the feedback from customers on our products and services. The following form was included in the 2005/06 edition of Admiralty List of Radio Signals Volume 5 (NP285), and those customers who have had difficulty in sending this

form to the original Fax number printed on Page 442 are invited to re-send it to: **+44 (0)1823 334752**.

WORLD MARITIME SEARCH AND RESCUE REGIONS CHART

The chart-sized diagram of Maritime Search and rescue Regions and GMDSS Sea areas has not been included in the 2005/06 edition of ALRS Volume 5 (NP285). The content of the world map is contained within the book on diagrams R1 to R19 and R1A to R19A.

If you have any comments on this decision, please forward them to the Product Manager (Publications) – kevin.sydenham@ukho.gov.uk.

Or direct to Admiralty List of Radio Signals: http://www.ukho.gov.uk/alrs_contact_list.asp#ALRSReport.

Alternatively, please complete this form and post to:

Product Manager (Publications)
United Kingdom Hydrographic Office
Admiralty Way
TAUNTON
Somerset
TA1 2DN
UK

Or Fax to: **+44(0)1823 334752**

Users who are inconvenienced by the removal of the World Maritime Search and Rescue Regions Chart from NP285, can still obtain a copy of the up-to-date version (including the amendments contained on diagrams R1 to R19 and R1A to R19A), whilst stocks last, by completing this form and providing their contact details to the address above.

Name of sender:	
Ship, Company or Organisation:	
Address:	
Telephone:	Fax:
E-mail:	
Comments on removal of World Maritime Search and Rescue Regions Chart from NP285:	

Supplementary questions:

If the individual Volumes of Admiralty List of Radio Signals were available in a digital format, would you purchase them:

- a) In preference to the paper product
b) As well as the paper product
c) Not at all

YES	NO
☐	☐
☐	☐
☐	☐

In order of preference – 1 to 6 (where 1 is the highest), which volumes of Admiralty List of Radio Signals would you be most likely to use in a digital format:

NP281		NP283		NP285	
NP282		NP284		NP286	

Please send me a copy of the 2005/06 edition of the World Maritime Search and Rescue Regions Chart	Tick here
--	-----------

(Last Amendments: Edition No 25 dated 9 December 2005)

Page 77, **CHINA**, delete DALIAN WAN VESSEL TRAFFIC SERVICE AND DAYAO WAN TRAFFIC CONTROL diagram and insert replacement diagram on page 34

Chris Suen, GAC Hong Kong Ad47/05

Page 81, **DAYAO WAN CONTAINER PORT TERMINAL**

Pilots, PROCEDURE, delete section (7) and replace by:

(7) Pilot boards as follows:

(a) In the Tanker Anchorage, bounded by the following positions:

(i) 38°55'·00N 121°59'·00E

(ii) 38°55'·00N 122°02'·00E

(iii) 38°56'·48N 122°02'·00E

(iv) 38°56'·48N 121°59'·00E

(b) In Dayao Wan Anchorage, bounded by the following positions:

(i) 38°59'·27N 122°00'·53E

(ii) 38°59'·04N 122°02'·52E

(iii) 38°57'·44N 122°02'·26E

(iv) 38°58'·04N 122°00'·26E

(c) For vessels not dropping anchor: 38°54'·0N 121°56'·5E

(former amendment Ad38/05

Japanese Chart JP137A Ad47/05

Page 200, **JAPAN, Bisan Seto**, diagram of BISAN SETO TRAFFIC ADVISORY SERVICE, delete Reporting Line joining positions 34°26'·30N 134°00'·51E and 34°23'·17N 134°02'·44E, and associated legend EC.

(former amendment Ad38/05

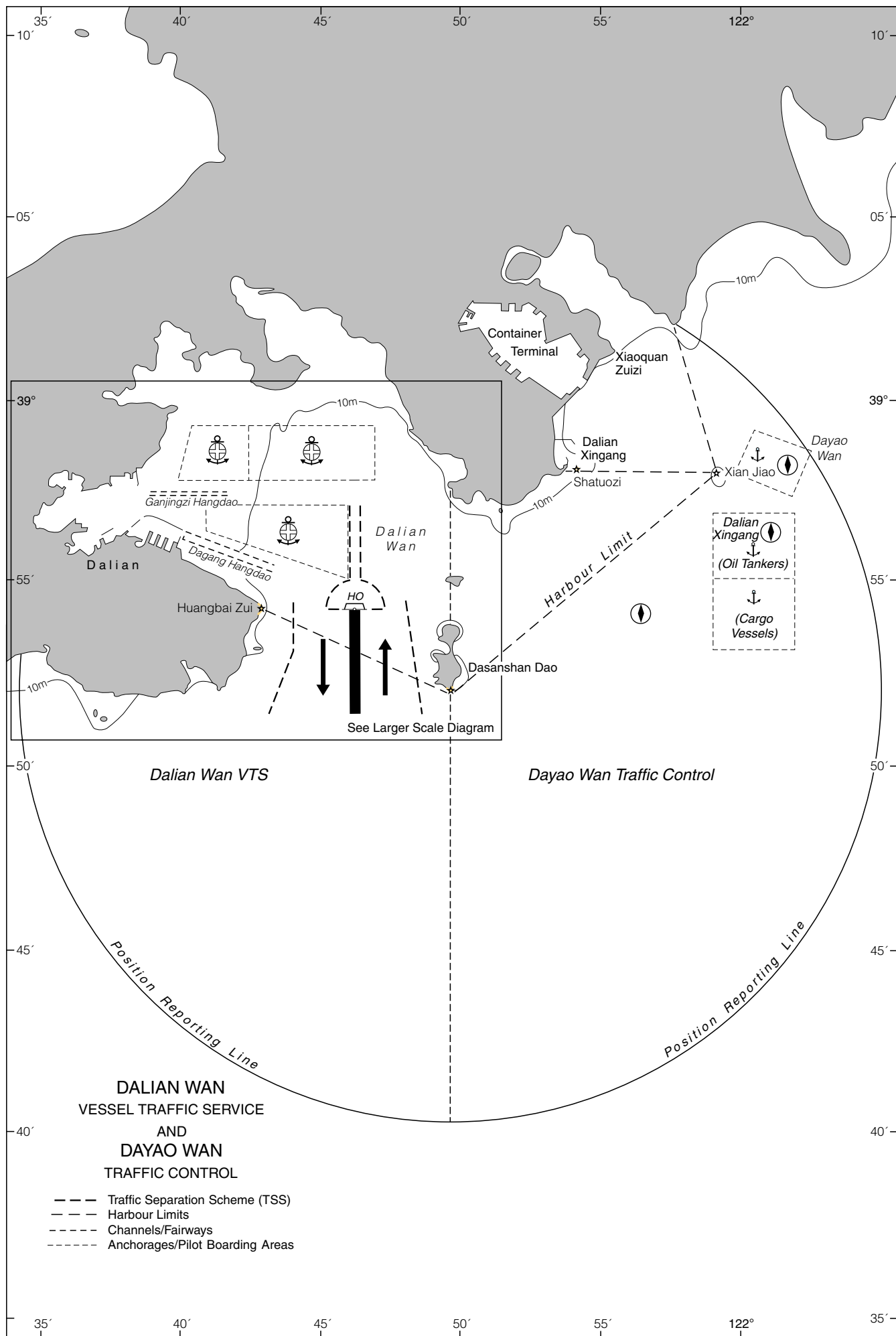
Japanese Chart JP137A Ad47/05

Page 201, REPORTING POINTS table, delete row 10:

Centre of Bisan Seto	EC	A line joining the summit of Kasiwa Shima (34°26'·30N 134°00'·51E) with Megi Shima Triangulation point (34°23'·17N 134°02'·44E)
----------------------	----	---

(former amendment Ad38/05

Japanese Chart JP137A Ad47/05



AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2005

NP 34 Indonesia Pilot Volume II (2003 Edition)

Sulawesi, South-West Coast - S approach channel to Makassar — Shoal patch

271

Paragraph 10.83 *l* line 2 *Replace by:*

...119°25'E) comprises the wide channel

Paragraph 10.83 *l* line 8 *Replace by:*

...the low coastline of Sulawesi. A shoal patch with a least depth of 17.2 m lies 4 miles ENE of Pulau Dayangdayangan.

Indonesian Charts 139; 176

[Ad 47/05]

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

Papua New Guinea - Bright Island Passage; Shortland Reef — Lights

183

L 34 *Replace by:*

...Light (white pile structure, 10 m in height) (10°30'·4S 151°07'·8E).

L 40-41 Including existing Supplement amendments

Replace by:

...ESE) on the N end of which stands a light-beacon (white tower, 14 m in height),...

L 43-45 Existing Supplement amendment *Replace by:*

ENE of Shortland Reef Light.

203

L 25-26 *Replace by:*

ESE of a shoal (2½ miles SSW) with a charted depth of less than 5.5 m (18 feet) and marked by a light-beacon (starboard hand) at the SE edge, thence:

Australian Notices 7/305(T)/05; 21/889/05 [Ad 47/05]