



Australian Notices to Mariners are the authority for correcting Australian Charts

AUSTRALIAN NOTICES TO MARINERS

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Notices 677 - 705

Published fortnightly by the Australian Hydrographic Service

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Hydrographer of Australia

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 - V.** [Amendments to Admiralty List of Radio Signals \(NP 281\(2\), 282, 283\(2\), 285, 286\(4\)\)](#)
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[British Admiralty Notices to Mariners](#)
[New Zealand Notices to Mariners](#)

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

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

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

Mariners are particularly requested to notify the AUSTRALIAN HYDROGRAPHIC SERVICE, Locked Bag 8801 South Coast Mail Centre, NSW 2521 (Fax 02-4221 8599, e-mail Hydro.NTM@defence.gov.au or, alternatively by filling in and submitting the [Hydrographic Notes](#) forms located on the web site – www.hydro.gov.au), immediately on the discovery of new dangers or suspected dangers to navigation. For changes or defects in aids to navigation notify AusSAR (Fax 02-6230 6868 or email rccaus@amsa.gov.au).

Copies of these notices can be obtained from the AUSTRALIAN HYDROGRAPHIC OFFICE, 8 Station Street, Wollongong; Distributors for the sale of Australian Navigational Products or register for eNotices at www.hydro.gov.au/enotices/enotices.htm.

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NUMERICAL INDEX OF CHARTS AFFECTED

Edition No 21

17 October 2003

Notices	Aus Chart, INT Chart, ENC Cell, BA Publication
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678.....	Amendment to Annual Notice to Mariners No 4A
679.....	Amendment to Australian National Seafarer Tides 2003
680.....	Aus 191, 219, 220, 371, 372, 382, 810, 811
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685.....	Aus 617, 4602, 4604, 4620, 4621, INT 602, 604, 621
686.....	Aus 380
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689.....	Aus 320, 323, 730, 732
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691.....	Aus 343, 345, 444, 4727, INT 727
692.....	Aus 125, 345, 444, 780, 781
693.....	Aus 402,449, 600, INT 9035, 9036
694.....	Aus 178
695.....	Aus 154
696(T).....	Aus 814
697(T).....	Aus 236
698(T).....	Aus 256, 827
699(T).....	Aus 371, 372, 827, 828
700(T).....	Aus 262, 263, 264, 830, AU417145, 5262_4
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702(T).....	Aus 172
703(T).....	Aus 168
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677 AUSTRALIA - Products.
AHS (A53199,53307).

New Chart

Chart	Published	Title, limits and description of amendments	Scale	Folio	Index Chart	Price
Aus 827	25/7/2003	Australia – East Coast – Queensland - Cape Bowling Green to Palm Isles 18° 34' 10" S - 19° 30' 38" S 146° 15' 06" E - 147° 49' 00" E <i>New metric chart with amended limits and incorporating new surveys. Datums are referred to WGS 84 and LAT.</i> <i>Note: this chart is affected by Notices to Mariners 171(T)/2003, 245(T)/2003 and 475(T)/2003.</i>	1:150 000	8	Aus 65000	\$25.65

New Chart to be published shortly

Chart	Title	Scale
Aus 139	Australia - South Coast – South Australia - Plans in South Australia (Sheet 2) Plans: Macdonnell Sound Ardrossan Harbor Approaches Ardrossan Harbor Port Giles Klein Point	 1:50 000 1:50 000 1:12 500 1:7 500 1:5 000

Chart permanently withdrawn

Chart	On publication of new chart/new edition
Aus 827	Aus 827

Admiralty Publication

NP No	Title	RRP(UK)	Date	Remarks
DP 565	Admiralty Digital List of Lights	£40.00	28/8/2003	<i>Note: DP565 contains data to Week 31 (31 July 2003); the first Update CD-ROM was published in Week 35 (28 August 2003) and included amendments for Weeks 32, 33 and 34. The weekly Update CD-ROM contains cumulative amendments, therefore only the latest weekly Update CD-ROM need be applied.</i>

This is a New Windows based digital publication. It consists of one CD-ROM containing the Lights and Fog Signals for the entire World.

Lights can be accessed by a geographical interface, or a list in the traditional format. The product is sold on an annual subscription basis, divided into nine geographical areas. FREE weekly updates are available for one year from date of purchase, by CD-ROM, email and the Internet.

678 AUSTRALIA - Product - Amendment to Annual Notice to Mariners No 4A.
AMSA (A56926).

Substitute accompanying [Notice to Mariners No 4A](#) for pages 21 to 26 of Annual Australian Notices to Mariners - 2003.

679 AUSTRALIA - Product - Amendment to Australian National Seafarer Tides 2003.
AHS (A55161).

Seafarer Tides 2003 20 minute predictions for the following ports are incorrect:

Port Walcott
Port Hedland
Port Lincoln

A "patch" with corrected data is available on www.hydro.gov.au.

680 AUSTRALIA - Miscellaneous correction.

AHS (A53039, A53579 & A54930).

Aus 191 (plan, Batemans Bay) [482/2003]Substitute [accompanying note](#) 35° 48'.2 S 150° 11'.6 E**Aus 219 (plan, Hastings River) [482/2003]**Substitute [accompanying note](#) 31° 25'.2 S 152° 50'.9 E**Aus 220 [589/2003]**Substitute [accompanying note](#), outside N border 153° 32'.5 E**Aus 371 [424/2003]**

Insert	magenta limits, with legend Aus 827 in SE corner	19° 30'.63 S	
	South		147° 49'.00 E
	East		146° 15'.13 E
	West		

Delete magenta limits with legend Aus 827 centred on 19° 01'.0 S 146° 53'.8 E

Aus 372 [159/2003]

Insert	magenta limits, with legend Aus 827 in NE corner	18° 34'.17 S	
	North		147° 49'.00 E
	East		146° 15'.13 E
	West		

Delete magenta limits with legend Aus 827 centred on 18° 41'.6 S 146° 53'.8 E

Aus 382 [563/2001]Substitute [accompanying note](#) 11° 53'.0 S 152° 07'.0 E**Aus 810 [483/2003]**Substitute [accompanying note](#) 32° 05'.0 S 152° 18'.0 E**Aus 811 [588/2003]**Substitute [accompanying note](#) 30° 53'.0 S 152° 53'.0 E**681* AUSTRALIA - NEW SOUTH WALES - Port Kembla - Light altered.**

List of Lights Vol K/2003 -- 2610.10

Port Kembla Port Corporation (A53650).

Aus 195 (plan, Approaches to Port Kembla) [622/2003]Amend light elevation, to *46m* 34° 27'.22 S 150° 52'.76 E

682* AUSTRALIA - QUEENSLAND - Moreton Island - Wreck eastward.
Commonwealth of Australia Gazette No GN 35 3/9/2003 (A55190).

Aus 235 [825/2002]

Insert	danger circle enclosing depth 170m, with legend <i>Wk</i>	26° 59'.45 S	153° 38'.52 E
Delete	restricted area with legend Historic Wreck (see Note)	26° 59'.46 S	153° 38'.50 E

Aus 364 [791/2002]

Substitute	depth, <i>93fm</i> , enclosed by danger circle, with legend <i>Wk</i> , for restricted area with legend Historic Wk (see Note)	26° 59'.4 S	153° 38'.6 E
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Aus 365 [363/2003]

Substitute	depth, <i>93fm</i> , enclosed by danger circle, with legend <i>Wk</i> , for restricted area with legend Historic Wreck (see Note)	26° 59'.4 S	153° 38'.6 E
Delete	depth 92fm	26° 59'.9 S	153° 38'.5 E

Aus 814 [791/2002]

Insert	danger circle enclosing depth 170m, with legend <i>Wk</i>	26° 59'.44 S	153° 38'.53 E
Delete	restricted area with legend Historic Wreck (see Note)	26° 59'.51 S	153° 38'.60 E

683* AUSTRALIA - QUEENSLAND - Bundaberg - Mooring buoy.
Maritime Safety Queensland Notice 359/2003 (A56882).

Aus 242 (plan, Burnett River Southern Section) [554/2003]

Insert	mooring buoy	24° 51'.672 S	152° 21'.362 E
Delete	depth 2 ₆ m	24° 51'.65 S	152° 21'.37 E

684* AUSTRALIA - QUEENSLAND - Whitsunday Island - Lagoon Rock - Contour.
AHS (A55695).

Aus 252 [593/2003]

Insert	2m contour between	20° 16'.06 S 20° 15'.98 S	149° 02'.54 E 149° 02'.57 E
Delete	2m contour between	20° 16'.06 S 20° 16'.04 S 20° 15'.98 S	149° 02'.54 E 149° 02'.63 E 149° 02'.57 E

Aus 253 [593/2003]

Insert	2m contour between	20° 16'.06 S 20° 15'.98 S	149° 02'.54 E 149° 02'.57 E
Delete	2m contour between	20° 16'.06 S 20° 16'.04 S 20° 15'.98 S	149° 02'.54 E 149° 02'.63 E 149° 02'.57 E

685* AUSTRALIA - CORAL SEA - Willis Islets - Depths southward.
HMAS *Flinders* HI 181 (A56746).

Aus 617 (plan, Willis Islets) [98/2002]

Insert	depth, 19 ₃ m, enclosed by contour	16° 19'.98 S	149° 56'.10 E
	depth, 26 ₉ m, enclosed by contour	16° 21'.20 S	149° 49'.70 E
	depth, 15 ₅ m, enclosed by contour	16° 22'.05 S	149° 53'.31 E
	depth, 16 ₇ m, enclosed by contour	16° 23'.72 S	149° 52'.64 E
	depth, 11 ₉ m, and extend contour N to enclose	16° 26'.84 S	149° 50'.81 E
	depth, 27 ₃ m, enclosed by contour	16° 28'.14 S	149° 48'.19 E
	depth, 22 ₉ m, enclosed by contour	16° 29'.82 S	149° 47'.75 E
Delete	depth 23 ₃ m	16° 21'.80 S	149° 53'.70 E
	depth 20 ₇ m	16° 23'.44 S	149° 52'.74 E
	depth 15 ₁ m	16° 26'.70 S	149° 51'.13 E
	depth 14 ₁ m	16° 27'.01 S	149° 50'.83 E
	depth 46m	16° 28'.07 S	149° 48'.91 E
	depth 49m	16° 29'.23 S	149° 47'.95 E

Aus 617 (plan, South West Islet to Magdelaine Cays)

Insert	depth, 11 ₉ m, and extend contour N to enclose	16° 26'.84 S	149° 50'.81 E
	depth, 27 ₃ m, enclosed by contour	16° 28'.14 S	149° 48'.19 E
	depth, 22 ₉ m, enclosed by contour	16° 29'.82 S	149° 47'.75 E
Delete	depth 15 ₁ m	16° 26'.70 S	149° 51'.13 E
	depth 14 ₁ m	16° 27'.01 S	149° 50'.83 E
	depth 46m	16° 28'.07 S	149° 48'.91 E
	depth 49m	16° 29'.23 S	149° 47'.95 E

Aus 4602 (INT 602) [421/2003]

Substitute	depth, 12m, for depth 14m	16° 28'.5 S	149° 48'.5 E
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Aus 4604 (INT 604) [498/2003]

Substitute	depth, 12m, for depth 14m	16° 28'.5 S	149° 48'.5 E
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Aus 4620 [336/2003]

Insert	depth, 15 ₅ m	16° 22'.1 S	149° 53'.3 E
	depth, 11 ₉ m	16° 26'.8 S	149° 50'.8 E
Delete	depth 18m	16° 20'.7 S	149° 53'.9 E
	depth 14m	16° 26'.8 S	149° 50'.6 E

Aus 4621 (INT 621) [420/2003]

Insert	depth, 15 ₅ m	16° 22'.1 S	149° 53'.3 E
	depth, 11 ₉ m	16° 26'.8 S	149° 50'.8 E
Delete	depth 18m	16° 20'.7 S	149° 53'.9 E
	depth 14m	16° 26'.8 S	149° 50'.6 E

686* PAPUA NEW GUINEA - Hood Point - Light.

List of Lights Vol K/2003 -- 3457.00
AHS (A54829).

Aus 380 [426/2003]

Amend	light range, to 10M	10° 06'.2 S	147° 43'.6 E
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687* INDIAN OCEAN - Christmas Island - Wreck dispersed.
 HMAS *Arunta* (A56752 & A56907).

Aus 608 (plan, Flying Fish Cove) [522/2003]

Substitute	foul area symbol, for depth 2 ₅ m, enclosing danger circle and legend Wk	10° 25'.52 S	105° 40'.23 E
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688* WESTERN AUSTRALIA - Wyndham - Buoyage; depths.

Wyndham Port Authority (A56710 & A56741), WA DPI MMI 21580 (A56881 & A56993).

Aus 32 [598/2003]

Insert	depth, 2 ₇ m	15° 05'.04 S	128° 05'.82 E
	depth, 6 ₂ m, and extend contour S to enclose	15° 06'.06 S	128° 05'.56 E
	depth, 5 ₈ m, and extend contour SW to enclose	15° 05'.85 S	128° 06'.42 E

Move	light buoy	15° 23'.42 S	128° 06'.50 E
	to	15° 23'.33 S	128° 06'.44 E

Delete	beacon	15° 20'.10 S	128° 07'.60 E
		15° 20'.45 S	128° 04'.21 E
		15° 21'.92 S	128° 05'.17 E
		15° 25'.01 S	128° 05'.03 E
	mooring buoy	15° 06'.00 S	128° 05'.33 E

Aus 32 (plan, Approaches to Wyndham)

Move	light buoy	15° 23'.42 S	128° 06'.50 E
	to	15° 23'.33 S	128° 06'.44 E

Delete	beacon	15° 20'.10 S	128° 07'.60 E
		15° 20'.45 S	128° 04'.21 E
		15° 21'.92 S	128° 05'.17 E
		15° 25'.01 S	128° 05'.03 E
	depth 6 ₆ m	15° 23'.34 S	128° 06'.42 E

Aus 32 (Wyndham Wharf)

Insert	mooring buoy	15° 27'.317 S	128° 06'.034 E
		15° 27'.375 S	128° 06'.022 E

Delete	depth 5 ₇ m	15° 27'.37 S	128° 06'.03 E
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689* WESTERN AUSTRALIA - Slate Islands - Depth eastward.

MV *Coral Princess* (A55795).

Aus 320 [648/2003]

Delete	contour between	15° 32'.45 S	124° 24'.29 E
		15° 32'.59 S	124° 24'.42 E
	contour between	15° 32'.78 S	124° 24'.12 E
		15° 32'.82 S	124° 24'.35 E

Aus 323 [648/2003]

Delete	contour between	15° 32'.39 S	124° 24'.36 E
		15° 32'.53 S	124° 24'.49 E
	contour between	15° 32'.73 S	124° 24'.22 E
		15° 32'.77 S	124° 24'.46 E

Aus 730 [599/2003]

Delete	depth 2 ₆ m and enclosing contours	15° 32'.57 S	124° 24'.33 E
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Aus 732 [NE 4/4/2003]

Delete	depth 2 ₆ m and enclosing contours	15° 32'.57 S	124° 24'.33 E
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690* WESTERN AUSTRALIA - Esperance - Lights.

List of Lights Vol K/2003 -- 1810.20,1811.30,1811.40

Esperance Port Authority (A56753).

Aus 119 (plan, Esperance) [525/2003]

Amend	light characteristic to Q. G. 7m 5M	33° 51'.94 S	121° 54'.30 E
	light characteristic to Q. R. 7m 5M	33° 52'.06 S	121° 54'.36 E
	light range to 3M	33° 52'.12 S	121° 54'.37 E

691* SOUTH AUSTRALIA - Althorpe Island - Light range altered.

List of Lights Vol K/2003 -- 2000.10

AMSA ATH 2003/31 (A56109).

Aus 343 [696/2002]

Amend	light range to 19M	35° 22'.3 S	136° 51'.5 E
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Aus 345 [401/2003]

Amend	light range to 19M	35° 22'.3 S	136° 51'.7 E
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Aus 345 (plan, Althorpe Islands and Adjacent Coast)

Amend	light range to 19M	35° 22'.3 S	136° 51'.7 E
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Aus 444 [203/2003]

Amend	light characteristic to Fl. 19M & Oc. WRG. 12/9M	35° 22'.3 S	136° 51'.5 E
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Aus 4727 (INT 727) [664/2002]

Amend	light range to 19M	35° 22'.3 S	136° 51'.5 E
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692* SOUTH AUSTRALIA - Port Stanvac - Mooring buoy withdrawn.

Transport SA Notice 45/2003 (A56026).

Aus 125 (plan, Port Stanvac) [655/2003]

Delete	lit mooring buoy	35° 05'.9 S	138° 26'.3 E
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Aus 345 [691/2003]

Delete	lit mooring buoy	35° 05'.9 S	138° 26'.3 E
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Aus 444 [691/2003]

Delete	lit mooring buoy and enclosing restricted circle	35° 05'.9 S	138° 26'.3 E
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Aus 780 [655/2003]

Delete	lit mooring buoy	35° 05'.9 S	138° 26'.3 E
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Aus 781 (plan, Approaches to Port Adelaide) [656/2003]

Delete	light buoy	35° 05'.9 S	138° 26'.3 E
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693* ANTARCTICA - Approaches to Mawson - Depths.

HODSU HI 364 MMI 3-1-21531 (A56816 & A56877).

Aus 402 [621/2001]

Substitute	depth, 1 ₄ fm, for depth 18fm	67° 31'.5 S	62° 52'.5 E
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Aus 449 (INT 9035) [359/2003]

Substitute	depth, 26 ₈ m, for depth 16m	67° 34'.0 S	62° 52'.0 E
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Aus 600 (INT 9036) [359/2003]

Insert	depth, 9 ₁ m, enclosed by contour	67° 25'.908 S	62° 45'.008 E
	depth, 16 ₁ m, enclosed by contour	67° 26'.220 S	62° 46'.870 E
	depth, 4 ₅ m, enclosed by contour	67° 26'.230 S	62° 45'.161 E
	depth, 2 ₂ m, enclosed by contour	67° 27'.884 S	62° 44'.321 E
	depth, 2 ₃ m, enclosed by contour	67° 28'.875 S	62° 44'.506 E
	depth, 0 ₆ m, enclosed by contour	67° 29'.471 S	62° 45'.603 E
	depth, 14 ₃ m, enclosed by contour	67° 30'.952 S	62° 43'.717 E
	depth, 23 ₁ m, enclosed by contour	67° 31'.143 S	62° 47'.577 E
	depth, 22m, enclosed by contour	67° 31'.302 S	62° 46'.731 E
	depth, 18 ₁ m, enclosed by contour	67° 33'.486 S	62° 43'.920 E
	depth, 23m, enclosed by contour	67° 36'.124 S	62° 51'.600 E
	depth, 11 ₈ m, enclosed by contour	67° 36'.438 S	62° 50'.679 E
	rock awash, enclosed by danger circle	67° 26'.059 S	62° 45'.762 E
		67° 31'.813 S	62° 46'.714 E
		67° 32'.146 S	62° 48'.062 E
	rock awash	(a) 67° 29'.252 S	62° 43'.963 E
	rock awash	(b) 67° 29'.347 S	62° 44'.083 E
	danger line enclosing (a) and (b)		
	rock awash	(c) 67° 31'.140 S	62° 44'.193 E
	rock awash	(d) 67° 31'.135 S	62° 44'.435 E
	danger line enclosing (c) and (d)		
	unsurveyed boundary between	67° 24'.36 S	62° 46'.07 E
		67° 24'.36 S	62° 44'.00 E
		67° 27'.87 S	62° 44'.18 E
		67° 27'.87 S	62° 43'.75 E
		67° 31'.07 S	62° 43'.75 E
		67° 33'.52 S	62° 48'.58 E
		67° 33'.63 S	62° 42'.00 E
	unsurveyed boundary between	67° 34'.34 S	62° 42'.00 E
		67° 34'.34 S	62° 50'.47 E
	unsurveyed boundary between	67° 36'.06 S	62° 49'.09 E
		67° 36'.27 S	62° 48'.08 E
	unsurveyed boundary between	67° 28'.05 S	63° 02'.05 E
		67° 28'.05 S	63° 01'.79 E
		67° 28'.51 S	66° 01'.81 E
		67° 28'.51 S	63° 01'.75 E
		67° 28'.90 S	63° 01'.75 E
		67° 29'.20 S	63° 02'.36 E
		67° 29'.22 S	63° 01'.52 E
	unsurveyed boundary between	67° 29'.31 S	63° 01'.52 E
		67° 29'.31 S	63° 02'.61 E
	unsurveyed boundary between	67° 29'.53 S	63° 02'.43 E
		67° 29'.56 S	63° 02'.31 E
	legend, CE (15) 125 X 2003, centred on	67° 28'.70 S	63° 01'.95 E
	legend, Unsurveyed, centred on	67° 29'.37 S	63° 02'.00 E
Move	legend, UNSURVEYED (see Caution)	67° 27'.38 S	62° 45'.24 E
	to	67° 27'.73 S	62° 43'.05 E
	legend, UNSURVEYED (see Caution)	67° 34'.14 S	62° 46'.57 E
	to	67° 34'.60 S	62° 46'.57 E
Substitute	depth, 26 ₈ m, for depth 16m Rep (1990)	67° 33'.93 S	62° 52'.00 E
Delete	shoal enclosed by danger line	67° 31'.81 S	62° 46'.55 E
	shoal enclosed by danger line, with legend ED	67° 32'.12 S	62° 47'.87 E
	unsurveyed boundary between	67° 24'.36 S	62° 46'.07 E
		67° 26'.22 S	62° 47'.70 E
		67° 31'.63 S	62° 47'.70 E
		67° 32'.53 S	62° 50'.39 E
		67° 34'.34 S	62° 50'.48 E
	unsurveyed boundary between	67° 36'.06 S	62° 49'.09 E
		67° 36'.30 S	62° 48'.77 E
		67° 36'.30 S	62° 51'.80 E
		67° 36'.37 S	62° 51'.80 E
		67° 36'.33 S	62° 52'.00 E
	legend UNSURVEYED (see Caution), centred on	67° 36'.40 S	62° 50'.00 E
	legend Unsurveyed, centred on	67° 28'.62 S	63° 02'.00 E
		67° 29'.24 S	63° 02'.00 E

Aus 600 (INT 9036) (plan, Horseshoe Harbour)

Insert	depth, 23m, enclosed by contour	67° 36'.124 S	62° 51'.600 E
Delete	unsurveyed boundary between	67° 36'.28 S	62° 51'.17 E
		67° 36'.33 S	62° 51'.98 E
	legend, UNSURVEYED (see Caution), centred on	67° 36'.39 S	62° 51'.45 E

694* AUSTRALIA - TASMANIA - Stanley - Buoyage.

List of Lights Vol K/2003 -- 3528.00

MAST Notice 84/2003 (A48258), Hobart Port Corp (A56802 & A64359).

Aus 178 (plan, Stanley Harbour) [802/2002]

Substitute	light beacon, <i>Fl. R.</i> 5s, for pile	40° 46'.12 S	145° 18'.08 E
Delete	light	40° 46'.09 S	145° 18'.19 E
	pile	40° 46'.12 S	145° 18'.09 E

695* AUSTRALIA - VICTORIA - Port Phillip - Port Melbourne - Harbour works.

Parks Victoria (A54786).

Aus 154 [658/2003]

Delete	structure with legend Dns, centred on	37° 49'.42 S	144° 56'.76 E
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696(T)/2003 AUSTRALIA - QUEENSLAND - Gold Coast - Main Beach - Scientific instrument eastward.

Date - Until 19 January 2004

Maritime Safety Queensland Notice 357(T)/2003 (A56883).

Scientific instrument, *Fl(5) Y. 20s*, exists in position 27° 57'.84 S 153° 26'.53 E.

Chart temporarily affected – Aus 814.

697(T)/2003 AUSTRALIA - QUEENSLAND - Moreton Bay - Scarborough - Dredging operations complete; buoys withdrawn.

Former Notice - 638(T)/2003 is cancelled

Maritime Safety Queensland Notice 366/2003 (A57048).

Cancel this notice on receipt.

Chart formerly affected – Aus 236

698(T)/2003 AUSTRALIA - QUEENSLAND - Cape Cleveland - Scientific instrument re-established in position.

Former Notice - 613(T)/2003 is cancelled

Maritime Safety Queensland Notice 362(T)/2003 (A56991).

Note: Notice to Mariners 136(T)/2003 refers.

Cancel this notice on receipt.

Chart formerly affected – Aus 256 – Aus 827

699(T)/2003 AUSTRALIA - QUEENSLAND - John Brewer Reef - Wreck westwards salvaged.

Former Notice - 475(T)/2003 is cancelled

Maritime Safety Queensland Notice 364/2003 (A56992).

Cancel this notice on receipt.

Chart formerly affected – Aus 371 – Aus 372 – Aus 827 – Aus 828

700(T)/2003 AUSTRALIA - QUEENSLAND - Cairns - Depth information.

Former Notice - 668(T)/2003 is cancelled

Maritime Safety Queensland Notice 360(T)/2003 (A56989).

Available depths as at 25 September 2003:

	<i>Metres</i>	<i>Remarks</i>
* Entrance Channel	8.3	
Crystal Swing Basin at:		
360 metre diameter	6.8	
380 metre diameter	6.2	
Swing Basin at:		
310 metre diameter	8.1	
320 metre diameter	7.2	
Marlin Marina	2.1	
Berths:		
No 1	8.6	
No 2	8.6	
No 3	8.3	
No 4	8.3	
No 5	8.0	
No 6	8.3	between 500 metres and 550 metres
No 6	7.6	between 550 metres and 600 metres
No 7	10.0	
No 8	9.6	
No 10	8.8	
No 12	10.2	
Smith Creek 1	4.9	

* Indicates new or revised entry.

Chart temporarily affected – Aus 262 – Aus 263 – Aus 264 – Aus 830 - AU417145 - AU5262_4

701(T)/2003 AUSTRALIA - TASMANIA - Macquarie Harbour - Sarah Island - Harbour works.

Date - Until 31 December 2003

Marine and Safety Tasmania Notice M90-03 (A56712).

Jetty construction is in progress on the SW side of Sarah Island (42° 23'.4 S 145° 26'.7 E approx). Special buoys, *Fl. Y*, mark the site.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 177

702(T)/2003 AUSTRALIA - TASMANIA - Hobart - Beltana Point - Raft replaced; light buoy withdrawn.

Former Notice - 325(T)/2003 is cancelled

Hobart Port Corporation (A57014).

Cancel this notice on receipt

Chart formerly affected – Aus 172

703(T)/2003 AUSTRALIA - TASMANIA - Tamar River - Beacon destroyed.

Marine and Safety Tasmania Notice M94-03 (A64358).

Port lateral beacon (41° 23'.73 S 147° 06'.57 E) has been destroyed and the remnants are submerged at high water.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 168

704(T)/2003 AUSTRALIA - TASMANIA - Burnie - Harbour works.

Date - Until 31 December 2003

Port of Burnie Notice M95-03 (A64360).

Demolition works are in progress on Old Jones pier (41° 03'.05 S 145° 54'.65 E).

Mariners are advised to keep clear of the area between No 4 and No 5 berths.

Chart temporarily affected – Aus 163.

705(T)/2003 AUSTRALIA - VICTORIA - Port Phillip - Scientific instruments recovered.

Former Notice - 619(T)/2003 is cancelled

Victorian Notice 46(T)/2003 (A64357).

Cancel this notice on receipt

Chart formerly affected – Aus 143 – Aus 158

AMENDMENTS TO ADMIRALTY LIST OF LIGHT AND FOG SIGNALS VOLUME K 2003/04

Edition No 21 dated 17 October 2003.

Last Amendment: Edition No 20 dated 3 October 2003

1053-6	- Tg Kahal	5 53-4 106 01-3	Fl W 1-5s	7	7	Beacon	7	<i>fl 0-5. TE 2003</i>
								*
2592-65	<i>Remove from List</i>							
2593-3	- Huskisson Reef	35 02-2 150 40-7	Q W	...	...	Yellow beacon, black top		
*	*	*	*	*	*	*		*
3286	- Sugar-Ran Reef	9 53-9 143 13-0	Fl R	8	6	Red  on red hut, on red pile	7	<i>fl 0-5. Ra refl</i>
*	*	*	*	*	*	*		*
3287	- Smith Cay	9 45-9 143 19-2	Q(9) W 15s	8	11	 on yellow hut, on yellow pile, black band	7	<i>(fl 0-5, ec 0-5) x 8, fl 0-5, ec 6-5. Ra refl</i>
*	*	*	*	*	*	*		*
3982-7	- Lts in line 171°. Front	39 28-5 176 54-7	F Bu	10	1	...		Neon
*	*	*	*	*	*	*		*
3982-71	-- Rear	39 28-5 176 54-7	F Bu	19	1	...		Neon
*	*	*	*	*	*	*		*
4153	Tauroa (Reef) Point (MSA)	35 11-4 173 03-6	Fl(2) W 10s	65	9	White GRP tower	3	<i>fl 1, ec 1-5, fl 1, ec 6-5</i>
		*			*			*
4678	-- E Reef. N end	18 08-1 178 24-4	Fl G 5s	10	8	White tower on white 6-sided beacon, black bands	11	<i>fl 0-5. Ra refl. F R lights on radio masts 2-4M NE, 3M and 3-2M ESE</i>
			*					
4784-1	-- Rear. 395m from front	21 36-8 166 12-6	Dir Fl W 2-5s	84	16	White  on pylon	9	<i>fl 0-5. Intens 224°-230°(6°). Synchronized with front</i>
								*
4784-5	- Pointe Méanh. Ldg Lts 288°. Front	21 28-2 166 03-2	Fl(3) W 12s	...	9	Beacon		<i>(fl 1, ec 1-5) x 2, fl 1, ec 6</i>
								*
4784-51	--- Rear. 1150m from Front	21 28-0 166 02-6	Fl(3) W 12s	...	9	Beacon		<i>(fl 1, ec 1-5) x 2, fl 1, ec 6. Synchronized with front</i>
								*
4785-6	- Recif Maronu. N end. Passes de Houailou	21 09-4 165 44-8	VQ(9) W 10s	...	2	 on yellow buoyant beacon, black band		Ra refl
					*			*
4789	Récif de l'Infernet. SE Head	20 37-8 164 15-1	Q R	4	2	Green  on green beacon		
								*
4827-6	--	22 10-6 166 06-0	Fl G 4s	7	4	Green  on green buoyant beacon		<i>fl 1. Missing (T) 2003</i>
								*

Admiralty Digital Publications published 28 August 2003

<i>DP No.</i>	<i>Title and other remarks</i>	<i>Date</i>	<i>UK(RRP)*</i>	<i>Remarks</i>
DP565	Admiralty Digital List of Lights	28/08/03	£40000	Per area, p.a

Note: DP565 contains data to Week 31 (31st July 2003); the first Update CD-ROM was published in Week 35 (28th August 2003) and included amendments for Weeks 32, 33 and 34. The weekly Update CD-ROM contains cumulative amendments, therefore only the latest weekly Update CD-ROM need be applied.

This is a New Windows based digital publication. It consists of one CD-ROM containing the Lights and Fog Signals for the entire World.

Lights can be accessed by a geographical interface, or a list in the traditional format. The product is sold on an annual subscription basis, divided into nine geographical areas. FREE weekly updates are available for one year from date of purchase, by CD-ROM, email and the Internet.

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 2 October 2003. 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

239 Cancelled.
240 Cancelled.
241 NE Coast. Barge *Pacific Mariner* constructing new aids to navigation at Sugar Ran Reef (9° 53'.8 S 143° 13'.0 E), Smith Cay (9° 45'.9 S 143° 19'.0 E) and Newman Reef (10° 03'.5 S 143° 09'.9 E).
242 Cancelled.
243 NW Coast. Drill rig *Ensco 53* in position 19° 47'.9 S 116° 45'.8 E. 2.5M clearance requested.
244 NW Coast. Drill rig *Ensco 56* in position 20° 45'.4 S 115° 30'.3 E. 2.5M clearance requested.
245 NW Coast. Drill rig *Sedco 703* in position 21° 31'.5 S 114° 06'.1 E. 2.5M clearance requested.

NAVAREA X WARNINGS

Nil

Navigational warnings in force as at 010001UTC OCTOBER 03.

Auscoast

159 171 202 211 217 224 228 229 241 243 244 245.

Navarea X

005 014 015 022 023 025 026 028 029 030 031.

Summary of mobile drilling rigs as at 010001UTC OCTOBER 03.

Name	Position
Ensco 104	11° 04'.2 S 126° 36'.8 E
Ocean Bounty	13° 56'.8 S 123° 11'.5 E
Ensco 53	19° 47'.9 S 116° 45'.8 E
Ensco 56	20° 45'.4 S 115° 30'.3 E
Sedco 703	21° 31'.5 S 114° 06'.1 E

NAVAREA XIV WARNINGS

100 Cancelled.
101 Cancelled.
102 Cancelled.
103 Fiji. N Ovalu light K4719 (17° 34' S 178° 51' E) and Vatu-Iri West light K4717 (17° 17' S 178° 29' E) unlit.

Navarea XIV warnings in force as at 010001UTC OCTOBER 03.

092 103.

IV

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
NT- Timor Sea Darwin	Shoal Light	ACV <i>Storm Bay</i>	E Barber
WA- Broome	Chimney	HMAS <i>Bunbury</i>	

AMENDMENTS TO ADMIRALTY LIST OF RADIO SIGNALS 2003

Edition No 21 dated 17 October 2003

VOLUME 1, PART 2, NP 281(2), 2003/04

Published BA Wk 29/03

(Last Amendments: Edition No 20 dated 3 October 2003)

COAST RADIO STATIONS

Page 179, **NEW ZEALAND, TAUPO MARITIME RADIO**, contact numbers table, delete TELEPHONE and FAX and replace by:

TELEPHONE	+64(0)4 4727367 (H24-Marine Duty Officer) +64(0)4 9148333 (H24-Operations Centre)
FAX	+64(0)4 9148334 (H24-Operations Centre)

New Zealand Defence Force Ad38/03

VOLUME 2, NP 282, 2003/04

Published BA Wk 11/03

(Last Amendments: Edition No 20 dated 3 October 2003)

RADIO DIRECTION-FINDING STATIONS

Page 10, **NORWAY** section,

Delete entry

Floro Radio Ad39/03

RADAR BEACONS

Page 26, **UNITED KINGDOM** section

51530 Inner Dowsing Lt Buoy

Delete position 53°19'52N 0°33'85E and replace by: 53°19'10N 0°34'80E

(former amendment Ad34/03)

Trinity House Notice 23/03 Ad38/03

Page 84, **KOREA, SOUTH** section, insert:

Socotra Rock, 32°07'40N 125°10'90E **82645**
Ieodo Ocean Research Station Lt Racon
 (3 & 10 cm) 360° 35 n miles **D**

Korean Notice 34/589/03 & 35/611/03 Ad39/03

VOLUME 3, PART 2, NP 283(2), 2003/04

Published BA Wk 18/03

(Last Amendments: Edition No 20 dated 3 October 2003)

RADIO-FACSIMILEPage 25, **New Orleans (U.S. Coast Guard)**, frequency table, add frequency:

	17146.4		1200-2400
--	---------	--	-----------

US National Weather Service Ad39/03

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

Published BA Wk 37/03

(Last Amendments: Edition No 20 dated 3 October 2003)

Page 64, **BURMA (MYANMAR), YANGON (RANGOON)**Delete **Pilots and Port** sections and replace by:**Pilots and Port**

TELEPHONE: Port Auth: +95 1 256913, 256903 & 256562

FAX: Port Auth: +95 1 256913, 256321 & 256336

E-MAIL: mpa-sad@mptmail.net.mm

FREQUENCY: 2182 8250; 8364 12422.4 kHz RT
Ch 16; 10 12 14

HOURS: H24

PROCEDURE:

- (1) Pilotage is compulsory for all foreign vessels and national vessels over 200 GT.
- (2) Vessels should advise ETA 48h and 24h prior to arrival at the pilot station, stating the following information:
 - (a) Vessel's name and call sign
 - (b) LOA and LBP (Length Between Perpendiculars)
 - (c) GT, NRT and DWT
 - (d) Fresh water draught (fore and aft)
 - (e) Manoeuvring speed and sea speed
 - (f) Condition of navigational equipment and anchors
- (3) Pilot boards 1.5 n miles E of Lanthaya Lt F (16°12'76N 96°16'66E).

Manager, Myanma Port Authority Ad38/03

Page 81, **CHINA, HONG KONG**

HONG KONG VESSEL TRAFFIC SERVICES diagram, delete Lt buoy symbol and legend MW in position 22°20'62N 114°04'19E.

Ad39/03

Page 85, **Vessel Traffic Services**, REPORTING POINTS, section (6) **Western Approaches (N of Lantau Island)**, delete section (d) and replace by:

(d) Approaching Tsing Ma Bridge (22°21'1N 114°04'5E) (North-Bound only)

Ad39/03

REPORTING POINTS, section (7) **North-Western Approaches**, delete section (d) and replace by:

(d) Approaching Tsing Ma Bridge (22°21'1N 114°04'5E) (North-Bound only)

UKHO Chart 4122 Ad39/03

Page 202, **KOREA, SOUTH, KUNSAN****Pilots and Port**, PROCEDURE, delete section (2) and replace by:

(2) Pilot boards in position 35°56'75N 126°26'00E (No 1).

Korean Notice 35/612/03 Ad39/03

Page 262, **RUSSIA (Pacific Coast), VLADIVOSTOCK****Pilots, Vessel Traffic Services and Port**, PROCEDURE, delete section (4) and replace by:

- (4) Pilot boards in the following positions:
 - (a) For foreign vessels, in the anchorage/pilot boarding area 175-A bounded by the following positions:
 - (i) 43°04'20N 131°58'40E
 - (ii) 43°04'20N 132°00'40E
 - (iii) 43°02'40N 131°58'40E
 - (iv) 43°02'40N 132°00'40E
 - (b) For Russian vessels, in the anchorage/pilot boarding area 175-B bounded by the following positions:
 - (i) 43°04'03N 131°58'40E
 - (ii) 43°04'20N 131°58'40E
 - (iii) 43°04'20N 132°00'40E
 - (iv) 43°03'74N 132°00'40E
 - (c) 43°04'20N 131°46'50E
 - (d) 43°07'00N 131°46'10E (during the ice navigation period)
 - (e) 43°04'40N 131°49'20E
- Note: The pilot boarding area may be changed as agreed with the pilot depending on the actual conditions.

Ad38/03

(Continued on next page)

Delete REPORTING POINTS section and replace by:

REPORTING POINTS:

Vessels should report to VLADIVOSTOK TRAFFIC on VHF Ch 67 as follows:

Reporting Point Number	Description
1	On passing position 42°46'·2N 131°34'·0E
2	On passing position 42°55'·8N 132°06'·8E
3	On passing position 42°50'·0N 131°47'·4E

Ad38/03

Page 263, delete **VLADIVOSTOK VESSEL TRAFFIC SERVICE** diagram and replace by diagram on page 20.

Russian Notices 3778/2003, 3779/2003 & Russian Chart 65004 Ad38/03

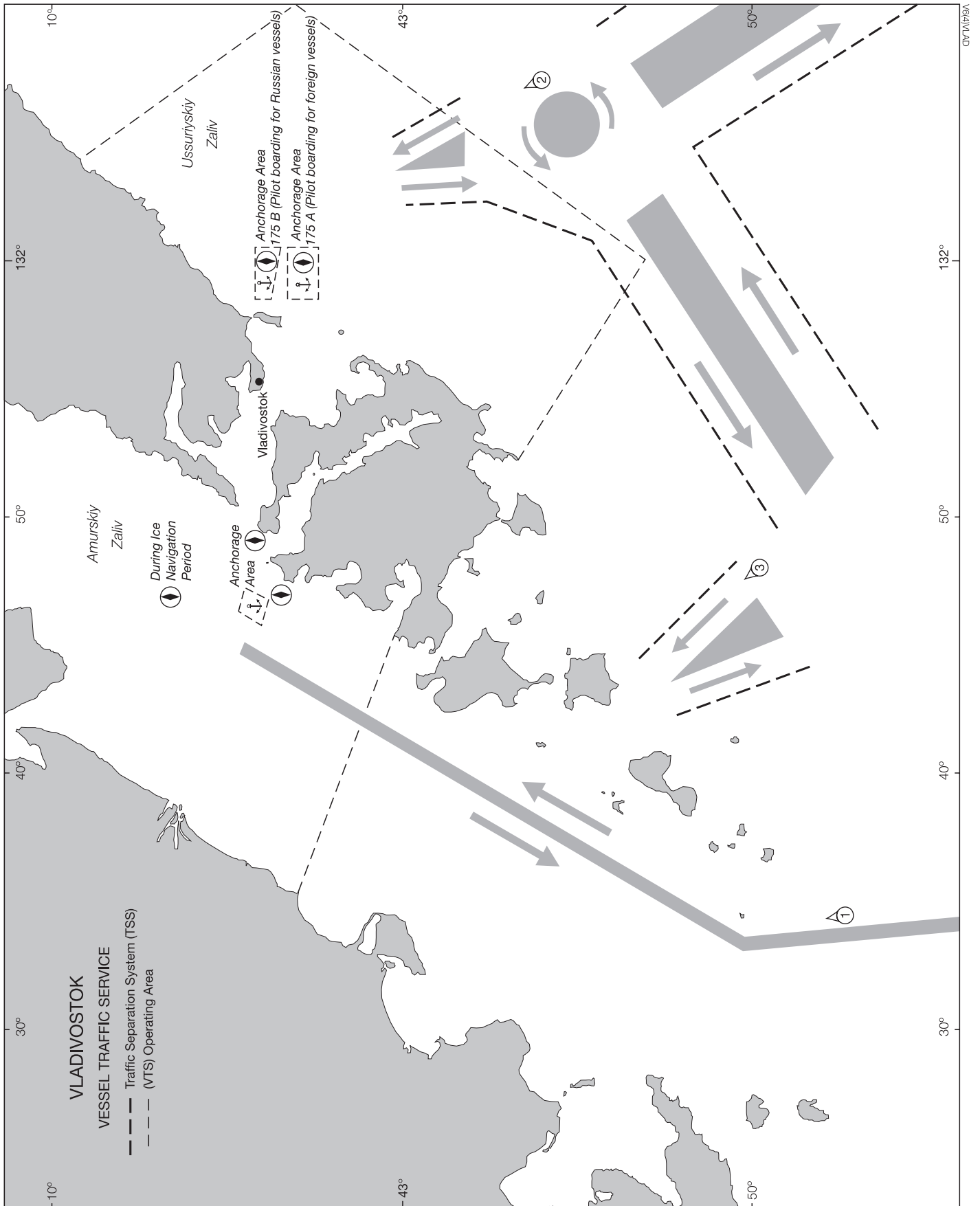
Page 285, **TAIWAN, KAO-HSIUNG**

Pilots and Port, PROCEDURE, delete section (4) and replace by:

(4) Pilot boards in the following positions:

- (a) 22°37'·45N 120°12'·80E (No 1 Pilot Station, First Entrance)
- (b) 22°32'·47N 120°15'·40E (No 2 Pilot Station, Second Entrance)

Taiwanese Notice 74/2002 Ad39/03



ADMIRALTY LIST OF RADIO SIGNALS-CUMULATIVE LIST OF AMENDMENTS

CORRECT TO BA W39/03

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

The entries affected are shown in bold type followed by the numbers of the Weekly Editions in which amendments for that station were issued.
These summaries are issued on a quarterly basis.

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Published BA Wk 29/03

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VOLUME 2, NP 282, 2003/04

Published BA Wk 11/03

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0001 11; 0752 39;

RADAR BEACONS

51210 12; 51440 26; 51530 34,38; 51680 34; 53620 27; 54010 11; 54015 11; 54750 30;
54931 16; 54932 16; 54933 16; 54934 16; 55005 20,27; 55050 16; 55005 27; 55160 16;
55676 11; 55775 33; 55815 33; 56300 30; 56690 36; 57700 11; 58200 13; 58620 34;
58660 34; 63080 11; 63320 11; 63400 11; 63840 26; 65550 25; 67200 11,20; 67240 17;
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72910 11; 73075 18; 74160 11; 74190 11; 74330 30; 78700 37; 80730 14; 80890 15; 81040
11; 81140 11; 81645 11; 81665 11; 81820 31; 81960 11; 81970 11; 82165 11; 82645 39;
82715 14,19; 85500 31; 85510 31; 85530 31; 85560 31; 85580 31; 87060 11; 87510 25;
88211 19; 88214 32; 88215 19; 89490 20; 91755 22; 91950 11,16; 92150 14; 92220 11;
92700 11; 94950 30; 95020 12; 95420 12; 95450 12; 95890 11; 96180 25; 96350 19;
96750 15; 96820 20; 97130 14,24; 97180 33;

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VOLUME 3, PART 2, NP 283(2), 2003/04

Published BA Wk 18/03

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Published BA Wk 23/03

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Chapter 9: VHF DSC, LIST OF COAST STATIONS FOR SEA AREA A1 23,28,29,30,33
Chapter 10: MF DSC, LIST OF COAST STATIONS FOR SEA AREA A2 23,29,30,37
Chapter 11: HF DSC, LIST OF COAST STATIONS FOR SEA AREAS A3 AND A4 23,30
Chapter 12: INMARSAT 28,31
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AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2003

NP 17 Australia Pilot Volume V (1992 Edition)—
Supplement 3-2001Australia, Northern Territory — Gulf of
Carpentaria — Preferred route

54

R 19—21 *Replace by:*

From a position S of Carpentaria Shoal Light-buoy (10°44'.5S, 141°03'.4E) the preferred route leads WSW. Approaching Melville Bay the route, shown on the chart, passes (with...

R 28 *For* ...distant 7 miles... *Read* ...distant about 16 miles...

R 31—38 *Replace by:*

NNW of Bremer Rock (21 miles S), drying at 1.7 m, thence:
NNW of Sykes Shoal (20 miles S), thence:
To position 11°57'.1S, 136°46'.0E, about 5 miles NNW of Veronica Islet Light (22 miles S) (2.277)

76

L 24 *Replace by:*

From position 11°57'.1S, 136°46'.0E about 5 miles...

Australian Notice 17/555/03 [Ad38/03]

Australia, Northern Territory — Recommended
track revoked

88

L 50—51 *Replace by:*

...Wessel (11°00'S, 136°45'E). Thence a route clear of known dangers leads 297° to position 9°00'S, 133°05'E in...

Australian Notice 17/555/03 [Ad38/03]

NP 51 New Zealand Pilot (2001 Edition)

Wanganui — Light discontinued

84

Paragraph 3.37 2 line 1 *For lights: Read light:*Paragraph 3.37 2 lines 2—5 *Delete*

Paragraph 3.38 1 lines 2—3 *For* Castlecliff Light (39°55'.7S, 174°58'.2E)): *Read* Castlecliff South Mole Light (39°57'.0S, 174°58'.9E)):

Paragraph 3.38 1 line 4 *For* (24 miles W), *Read* (24 miles WNW)

Paragraph 3.38.1 line 11 *For* (11 miles WNW). *Read* (11 miles NW)

85

Paragraph 3.62 1 lines 6—7 *Delete*

87

Paragraph 3.75 1 line 5 *For lights: Read light:*Paragraph 3.75 1 line 6 *Delete*

New Zealand Notice 17/114/03 [Ad39/03]