



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

AUSTRALIAN NOTICES TO MARINERS



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Notices 1093 – 1148



*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 2008.*



Published fortnightly by the Australian Hydrographic Service

Captain R Nairn RAN
Hydrographer of Australia

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- 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, 33, 34, 35, 36, 39, 44, 51, 60, 61, 62, 100, 136)**

[British Admiralty Notices to Mariners](#)

[New Zealand Notices to Mariners](#)

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

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

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

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

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

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IMPORTANT NOTICE

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

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21 December 2007

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1093 AUSTRALIA - Products

Australian Hydrographic Service

New Chart

<i>Chart</i>	<i>Published</i>	<i>Title, limits and description of amendments</i>	<i>Scale</i>	<i>Folio</i>	<i>Index Chart</i>	<i>Price</i>
Aus 387	12/10/2007	Papua New Guinea - North Coast - Vitiaz Strait to Karkar Island 4° 36' 00" S - 6° 23' 01" S 145° 32' 00" E - 148° 20' 55" E <i>New chart with amended limits and general updating throughout</i>	1:300 000	10	Aus 65000	\$29.50
Aus 546	12/10/2007	Papua New Guinea - New Britain - North Coast -Cape Lambert to Bangula Bay 4° 04' 58" S - 5° 29' 42" S 150° 49' 12" E - 151° 42' 36" E <i>New chart providing improved coverage of the west side of Gazzelle Peninsula and approaches to Tavantangir Harbour</i>	1:150 000	10	Aus 65000	\$29.50
Aus 547	12/10/2007	Papua New Guinea - New Britain - North Coast - Bangula Bay to Eleonora Bay 4° 44' 33" S - 5° 38' 06" S 149° 35' 48" E - 151° 00' 15" E <i>New chart with amended limits and general updating throughout</i>	1:150 000	10	Aus 65000	\$29.50

New Electronic Navigation Chart (Seafarer ENC)

<i>Cell Name</i>	<i>Released</i>	<i>Title</i>
AU5194P1	Dec 2007	New South Wales - Wollongong Harbour
AU5XX194	Dec 2007	New South Wales - Port Kembla Harbour
AU5169P3	Dec 2007	Tasmania - Coles Bay
AU435151	Dec 2007	Tasman Sea - Port Hacking

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 379	Papua New Guinea - South Coast - Kerema Bay to Port Moresby	1:300 000	18 January 2008	29 February 2008
Aus 651	Papua New Guinea - North Coast - Approaches to Wewak	1:75 000	18 January 2008	29 February 2008
	Plans:			
	Wewak Harbour	1:25 000		
	Wewak Wharves	1:7 500		

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 137	Australia - South Coast - South Australia - Port Adelaide	1 : 12 500	18 January 2008	29 February 2008
Aus 154	Australia - South Coast - Victoria - Port Melbourne - Williamstown and River Yarra	1 : 7 500	18 January 2008	29 February 2008
	Plan:			
	River Yarra	1 : 7 500		

For further details refer to the AHS website at www.hydro.gov.au for new edition and new chart stock arrival information.

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

Chart permanently withdrawn

<i>Chart</i>	<i>On publication of new chart/edition</i>
Aus 387	Aus 387
Aus 547	Aus 547

Amendment to Notices to Mariners Edition 24 of 2007

Section 1 page 7 Notice 1054 Aus 824

Position for light beacon deletion should read 20° 03'.85 S 148° 54'.22 E

Position for depth deletion should read 20° 03'.87 S 148° 54'.22 E

1094 AUSTRALIA - Amendment to Australian Seafarers Handbook AHP20

Australian Hydrographic Service (AA284000, AA284001, AA284130)

Chapter 6, page 68

Delete Australia Commonwealth Marine Protected Areas diagram and *substitute* accompanying block.*Insert* [accompanying block](#) Commonwealth Marine Reserves in the South-east Region after the section Depiction of Australian Navigation Charts.**1095 AUSTRALIA - Amendments to Notice to Mariners No 2**

Australian Hydrographic Service (AA300067)

New contact details for Queensland chart agent

Agnes Water

2662 Roundhill Road.

Angus Water 4677

Email aw/1770baitntackle@bigpond.com

1096* AUSTRALIA - NEW SOUTH WALES - Eden - Fish aggregation device*Former Notice* - 135(T)/2006 is cancelled

Fisheries NSW (AA231218)

Aus 806 [426/2006]*Insert* special conical light buoy, *Fl.Y.5s (Oct - Jun)*, with topmark 36° 58'.91 S 150° 15'.78 E**1097* AUSTRALIA - NEW SOUTH WALES - Beecroft Head to Wollongong - Fish aggregation device**

Fisheries NSW (AA231218)

Aus 808 [1049/2007]*Insert* special conical light buoy, *Fl.Y.5s (Oct - Jun)*, with topmark 34° 41'.00 S 150° 59'.50 E

<i>Substitute</i>	legend (<i>Oct - Jun</i>) for legend FAD centred on	34° 58'.4 S	150° 57'.4 E
	legend (<i>Oct - Jun</i>) for legend FAD centred on	34° 27'.4 S	151° 04'.3 E

1098* AUSTRALIA - NEW SOUTH WALES - Port Kembla to Wollongong - Magnetic variation

UKHO (AA296978)

Aus 194 [1048/2007]

<i>Amend</i>	legend, to 12°40'E 2009 (0'), centred on	34° 27'.25 S	150° 54'.52 E
	legend, to 12°40'E 2009 (0'), centred on	34° 28'.17 S	150° 56'.02 E
	legend, to 12°40'E 2009 (0'), centred on	34° 27'.14 S	150° 56'.52 E
	legend, to 12°40'E 2009 (0'), centred on	34° 28'.22 S	150° 53'.78 E

Aus 194 (plan, Wollongong Harbour)*Amend* legend, to 12°40'E 2009 (0'), centred on 34° 25'.41 S 150° 54'.26 E**1099* AUSTRALIA - NEW SOUTH WALES - Port Kembla - Depth**

UKHO (AA296978)

Aus 194 [1098/2007]*Amend* legend, to *Obstruction (14)*, centred on 34° 26'.96 S 150° 54'.50 E**Aus 195** [1048/2007]*Amend* legend, to *Obstn (14)*, centred on 34° 26'.96 S 150° 54'.51 E**1100* AUSTRALIA - NEW SOUTH WALES - Port Kembla - ZOC diagram and tidal panel**

Australian Hydrographic Service (AA299925)

Aus 195 [1099/2007]*Insert* [accompanying block](#) 34° 24'.5 S 150° 52'.0 E

1101* AUSTRALIA - NEW SOUTH WALES - Botany Bay to Port Jackson - Fish aggregation device
Fisheries NSW (AA231218)

Aus 197 [1049/2007]

Insert	special conical light buoy, <i>Fl.Y.5s (Oct - Jun)</i> , with topmark	33° 59'.67 S	151° 26'.74 E
	special conical light buoy, <i>Fl.Y.5s (Oct - Jun)</i> , with topmark	33° 47'.02 S	151° 22'.70 E

Substitute	legend (<i>Oct - Jun</i>) for legend FAD centred on	33° 59'.3 S	151° 20'.7 E
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Aus 808 [1097/2007]

Insert	special conical light buoy, <i>Fl.Y.5s (Oct - Jun)</i> , with topmark	33° 59'.67 S	151° 26'.74 E
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Substitute	legend (<i>Oct - Jun</i>) for legend FAD centred on	33° 59'.4 S	151° 21'.3 E
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Aus 809 [1049/2007]

Insert	special conical light buoy, <i>Fl.Y.5s (Oct - Jun)</i> , with topmark	33° 47'.02 S	151° 22'.70 E
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Delete	depth 66m	33° 46'.9 S	151° 23'.3 E
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1102* AUSTRALIA - NEW SOUTH WALES - Botany Bay - Henry Head - Light altered in position
Sydney Ports (AA297156)

Aus 199 [803/2007]

Move	light with sectors	33° 59'.88 S	151° 14'.28 E
	to	33° 59'.895 S	151° 14'.290 E

1103* AUSTRALIA - NEW SOUTH WALES - Pittwater - Salt Pan Point - Light discontinued
Maritime NSW (AA297088)

Aus 215 [947/2007]

Delete	light	33° 39'.03 S	151° 18'.06 E
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1104* AUSTRALIA - NEW SOUTH WALES - Evans Head to Ballina - Fish aggregation device
Fisheries NSW (AA231218)

Aus 813 [508/2007]

Insert	special conical light buoy, <i>Fl.Y.5s (Oct - Jun)</i> , with topmark	29° 06'.82 S	153° 37'.32 E
	special conical light buoy, <i>Fl.Y.5s (Oct - Jun)</i> , with topmark	28° 54'.53 S	153° 41'.21 E

Delete	depth 32fm	29° 06'.6 S	153° 38'.3 E
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1105* AUSTRALIA - QUEENSLAND - Brisbane River - Boat Passage - Light beacon established
Maritime Safety Queensland Notice 816/2007 (AA299414)

Aus 237 [555/2007]

Insert	light beacon, <i>Fl.G.3s</i> , with starboard lateral topmark	27° 24'.038 S	153° 09'.645 E
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Delete	depth 0 ₃ m	27° 24'.00 S	153° 09'.66 E
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1106* PAPUA NEW GUINEA - Marshall Lagoon - ZOC diagram
Australian Hydrographic Service (AA299436)

Aus 623 [1008/2007]

Delete	legend C centred on	10° 09'.6 S	148° 24'.1 E
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1107* PAPUA NEW GUINEA - NEW BRITAIN - Gasmata - Depths
 HMAS Shepparton (AA296999)

Aus 676 (plan, Gasmata) [817/2007]

Insert	wreck with least depth, 17fm	6° 17'.63 S	150° 20'.71 E
	depth, 6 ₁ fm, enclosed by contour	6° 17'.38 S	150° 19'.77 E
	depth, 15fm, enclosed by contour	6° 17'.72 S	150° 21'.45 E
	depth, 0 ₄ fm	6° 17'.58 S	150° 21'.28 E
	depth, 1 ₁ fm	6° 17'.36 S	150° 21'.57 E
Substitute	depth, 11fm, enclosed by contour for depth, 15 fm and legend Rep (1966)	6° 17'.7 S	150° 21'.2 E
	depth, 16fm, for depth 18fm	6° 17'.6 S	150° 20'.0 E
Delete	depth 27fm	6° 17'.7 S	150° 21'.1 E

1108* PAPUA NEW GUINEA - NEW BRITAIN - Linden Harbour - Depths
 HMAS Shepparton (AA296999)

Aus 676 (plan, Linden Harbour) [1107/2007]

Insert	depth, 19fm, enclosed by contour	6° 16'.44 S	150° 29'.64 E
	depth, 19fm, enclosed by contour	6° 15'.43 S	150° 30'.10 E
	depth, 7 ₅ fm, enclosed by contour	6° 15'.86 S	150° 30'.39 E
	depth, 16fm	6° 16'.20 S	150° 30'.88 E
	depth, 5 ₂ fm, and extend contour north to enclose	6° 16'.62 S	150° 29'.64 E
Move	wreck	6° 16'.7 S	150° 29'.7 E
	to	6° 16'.88 S	150° 30'.08 E
Delete	depth 10 ₂ fm	6° 16'.59 S	150° 29'.71 E
	depth 8 ₄ fm	6° 16'.69 S	150° 29'.64 E
	depth 35fm	6° 16'.37 S	150° 29'.66 E
	depth 16fm	6° 15'.92 S	150° 30'.40 E
	depth 115 fm	6° 15'.85 S	150° 30'.49 E
	depth 21 fm	6° 16'.23 S	150° 30'.88 E

1109* PAPUA NEW GUINEA - NEW BRITAIN - Cape Lambert to Eleonora Bay - Chart limits
 Australian Hydrographic Service (AA290376)

Aus 395 [911/2007]

Insert	magenta limits, with legend Aus 546 in NW corner, between	5° 29'.70 S	150° 49'.50 E
		5° 29'.70 S	151° 42'.90 E
		4° 04'.97 S	151° 42'.90 E
		4° 04'.97 S	150° 49'.50 E
		5° 29'.70 S	150° 49'.50 E
	magenta limits, with legend Aus 547 in NW corner, between	5° 38'.1 S	149° 35'.9 E
		5° 38'.1 S	151° 00'.4 E
		4° 44'.6 S	151° 00'.4 E
		4° 44'.6 S	149° 35'.9 E
		5° 38'.1 S	149° 35'.9 E
Delete	magenta limits, with legend Aus 547 centred on	5° 10'.0 S	150° 40'.0 E

Aus 545 [911/2007]

Insert	magenta legend, <i>Adjoining Chart Aus 546</i> , in S border	4° 22'.20 S	151° 17'.50 E
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1110* PAPUA NEW GUINEA - MANUS ISLAND - Seeadler Harbour - Nomenclature
 Australian Hydrographic Service (AA299534, AA299535)

Aus 662 [629/2006]

Amend	name, to <i>Ndrilo Island</i> , centred on	1° 57'.86 S	147° 19'.58 E
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1111* PAPUA NEW GUINEA - Vitiaz Strait to Karkar Island - Chart limits

Australian Hydrographic Service (AA290376)

Aus 4622 (INT 622) [912/2007]

Insert	magenta limits, with legend Aus 387 in NE corner, between	6° 23'.0 S 6° 23'.0 S 4° 36'.0 S 4° 36'.0 S 6° 23'.0 S	145° 32'.0 E 148° 21'.0 E 148° 21'.0 E 145° 32'.0 E 145° 32'.0 E
Delete	magenta limits, with legend Aus 387 centred on	5° 12'.0 S	146° 40'.0 E

1112* PAPUA NEW GUINEA - Cape Girgir - Light established

PNG National Maritime Safety Authority Notice 130/2007 (AA299514, AA301032)

Aus 388 [601/2007]

Insert	light beacon, <i>Fl.7.5s10M</i>	3° 48'.46 S	144° 31'.52 E
Delete	depth 4 ₅ m	3° 48'.2 S	144° 31'.0 E

Aus 388 (plan, Entrance to Sepik River) [601/2007]

Insert	light beacon, <i>Fl.7.5s 7m 10M</i>	3° 48'.462 S	144° 31'.524 E
Delete	depth 4 ₂ m	3° 48'.5 S	144° 31'.4 E

Aus 4622 (INT 622) [1111/2007]

Insert	light, <i>Fl.10M</i>	3° 48'.5 S	144° 31'.5 E
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1113* PAPUA NEW GUINEA - Wewak - Mooring buoy removed

Australian Hydrographic Service (AA297155)

Aus 651 [631/2006]

Delete	mooring buoy	3° 34'.6 S	143° 41'.0 E
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Aus 651 (plan, Wewak Harbour) [631/2006]

Delete	mooring buoy	3° 34'.6 S	143° 41'.0 E
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1114* AUSTRALIA - QUEENSLAND - Proudfoot Shoal - Light buoy and racon established*Former Notice - 1031(P)/2007 is cancelled*

Australian Maritime Safety Authority (AA297503)

Aus 296 [860/2007]

Insert	south cardinal pillar light buoy, <i>Q(6)+LFl.15s Racon (T)</i> , with topmark	10° 32'.10 S	141° 27'.94 E
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Aus 700 [860/2007]

Insert	south cardinal pillar light buoy, <i>Q(6)+LFl.15s Racon (T)</i> , with topmark	10° 32'.01 S	141° 28'.00 E
Delete	underwater rock	10° 31'.7 S	141° 28'.0 E

1115* AUSTRALIA - NORTHERN TERRITORY - Gove - Nav aids; infrastructure*Former Notice - 1169(T)/2006 is cancelled*

Rio Tinto (AA296970)

Aus 15 (plan, Gove Harbour) [1186/2006]

Insert	accompanying block	12° 11'.8 S	136° 41'.2 E
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Aus 15 (plan, Gove Inner Harbour)

Insert	accompanying block	12° 11'.8 S	136° 41'.3 E
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1116* AUSTRALIA - NORTHERN TERRITORY - Darwin - Naval waters revoked
 Australian Hydrographic Service (AA299619)

Aus 26 [1060/2007]

Delete	magenta pecked line between	12° 28'.47 S	130° 46'.69 E
		12° 29'.19 S	130° 50'.01 E
		12° 30'.40 S	130° 51'.47 E
	legend, Naval Waters, centred on	12° 29'.0 S	130° 48'.8 E

Aus 28 (plan, Port Darwin) [1060/2007]

Delete	magenta pecked line between	12° 28'.76 S	130° 48'.00 E
		12° 29'.19 S	130° 50'.01 E
		12° 29'.90 S	130° 50'.87 E
	legend, Naval Waters, centred on	12° 29'.48 S	130° 49'.22 E

AX 72026 [762/2007]

Delete	magenta pecked line between	12° 28'.47 S	130° 46'.69 E
		12° 29'.19 S	130° 50'.01 E
		12° 30'.40 S	130° 51'.47 E
	legend, Naval Waters, centred on	12° 29'.0 S	130° 48'.8 E

1117* AUSTRALIA - NORTHERN TERRITORY - Darwin - Nav aids
 Darwin Port Corp (AA299625),

Aus 24 [NC 23/11/2007]

Insert	radio mast	12° 27'.54 S	130° 50'.23 E
Move	water tower	12° 27'.36 S	130° 50'.03 E
	to	12° 27'.34 S	130° 49'.99 E
Delete	radio tower	12° 27'.52 S	130° 50'.18 E

Aus 28 (plan, Port Darwin) [1116/2007]

Insert	light, <i>F. Bu</i>	12° 27'.558 S	130° 51'.060 E
	radio mast	12° 27'.54 S	130° 50'.23 E
Move	MA2 light buoy	12° 29'.31 S	130° 49'.44 E
	to	12° 29'.360 S	130° 49'.437 E
	water tower	12° 27'.36 S	130° 50'.03 E
	to	12° 27'.34 S	130° 49'.99 E
Delete	radio tower	12° 27'.52 S	130° 50'.18 E

Note: Aus 26 will be updated by block correction in due course.

1118* AUSTRALIA - NORTHERN TERRITORY - Darwin - Depths; wrecks
Darwin Port Corp (AA229149)

Aus 28 (plan, Port Darwin) [1117/2007]

Insert	accompanying block	12° 28'.2 S	130° 51'.1 E
	wreck, least depth 11m	12° 28'.330 S	130° 50'.502 E
	wreck, least depth 24 ₅ m	12° 28'.580 S	130° 49'.741 E
	wreck, least depth 17 ₁ m	12° 28'.813 S	130° 50'.575 E
	wreck, least depth 17 ₁ m	12° 28'.834 S	130° 50'.550 E
	depth, 10 ₆ m	12° 29'.362 S	130° 49'.454 E
	depth, 11 ₉ m	12° 29'.270 S	130° 49'.108 E
Substitute	wreck, least depth 18 ₁ m, for dangerous wreck	12° 28'.20 S	130° 50'.05 E
	wreck, least depth 6 ₈ m, for dangerous wreck	12° 29'.13 S	130° 50'.30 E
	legend, <i>Wk</i> , for legend Foul centred on	12° 28'.52 S	130° 49'.85 E
Delete	depth 13 ₇ m	12° 28'.35 S	130° 50'.52 E
	depth 12 ₅ m	12° 29'.29 S	130° 49'.11 E
	depth 11 ₉ m and enclosing contour	12° 29'.28 S	130° 49'.37 E
	depth 9 ₃ m and enclosing contour	12° 29'.12 S	130° 49'.69 E
	depth 8 ₇ m and enclosing contour	12° 29'.11 S	130° 49'.77 E
	depth 9 ₃ m and enclosing contour	12° 29'.04 S	130° 49'.83 E
	depth 9 ₉ m and enclosing contour	12° 29'.10 S	130° 50'.48 E
	danger circle, with legend Obstr	12° 28'.88 S	130° 50'.37 E

Aus 722 [561/2007]

Insert	contour between	12° 29'.28 S	130° 49'.90 E
		12° 28'.98 S	130° 50'.00 E
Substitute	depth, 11 ₉ m, for depth 12 ₅ m	12° 29'.3 S	130° 49'.2 E
	wreck, least depth 17 ₁ m, for dangerous wreck	12° 28'.9 S	130° 50'.8 E
Delete	depth 8 ₇ m	12° 29'.1 S	130° 49'.8 E
	contour between	12° 29'.3 S	130° 49'.9 E
		12° 29'.1 S	130° 49'.6 E
		12° 28'.9 S	130° 50'.0 E

AX 72722 [561/2007]

Insert	contour between	12° 29'.28 S	130° 49'.90 E
		12° 28'.98 S	130° 50'.00 E
Substitute	depth, 11 ₉ m, for depth 12 ₅ m	12° 29'.3 S	130° 49'.2 E
	wreck, least depth 17 ₁ m, for dangerous wreck	12° 28'.9 S	130° 50'.8 E
Delete	depth 8 ₇ m	12° 29'.1 S	130° 49'.8 E
	contour between	12° 29'.3 S	130° 49'.9 E
		12° 29'.1 S	130° 49'.6 E
		12° 28'.9 S	130° 50'.0 E

1119* AUSTRALIA - WESTERN AUSTRALIA - Dampier - Mermaid Strait - Light buoys and AIS established

Australian Maritime Systems (AA297018)

Aus 57 [565/2007]

Insert	special pillar light buoy, <i>Fl.Y.3s AIS</i> , with topmark	20° 37'.30 S	116° 24'.50 E
	starboard lateral pillar light buoy, <i>Fl.G.3s</i> , with topmark	20° 39'.50 S	116° 28'.90 E
	port lateral pillar light buoy, <i>Fl.R.3s</i> , with topmark	20° 38'.50 S	116° 30'.00 E
	starboard lateral pillar light buoy, <i>Fl.G.3s</i> , with topmark	20° 39'.40 S	116° 31'.00 E
	starboard lateral pillar light buoy, <i>Fl.G.3s</i> , with topmark	20° 38'.20 S	116° 36'.00 E
Delete	depth 6 ₅ m	20° 38'.5 S	116° 30'.1 E
	depth 8 ₉ m	20° 39'.5 S	116° 29'.0 E
	depth 5 ₃ m	20° 38'.1 S	116° 36'.0 E

Aus 59 (plan, Dampier Wharves) [728/2007]

Insert	north cardinal pillar light buoy, <i>Q</i> , with topmark	20° 39'.099 S	116° 41'.859 E
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Aus 741 [354/2007]

Insert	special pillar light buoy, <i>Fl.Y.3s AIS</i> , with topmark	20° 37'.30 S	116° 24'.50 E
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Aus 742 [924/2006]

Insert	special pillar light buoy, <i>Fl.Y.3s AIS</i> , with topmark	20° 37'.30 S	116° 24'.50 E
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1120* AUSTRALIA - SOUTH AUSTRALIA - Whyalla to Port Pirie - ZOC diagram
AHO (AA296260)

Aus 136 [874/2007]

Delete	island, centred on	32° 54'.3 S	138° 00'.7 E
	island, centred on	32° 54'.1 S	138° 01'.2 E
	island, centred on	32° 53'.9 S	138° 01'.0 E

1121* AUSTRALIA - SOUTH AUSTRALIA - Holdfast Bay - Depth
SA Government (AA296668)

Aus 125 (plan, Glenelg) [353/2006]

Substitute	depth, 2 ₆ m, for depth 2 ₉ m	34° 58'.58 S	138° 30'.53 E
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1122* AUSTRALIA - TASMANIA - Hobart - Overhead cable
Tasports (AA299567)

Aus 172 [224/2007]

Amend	overhead clearance height to 42.2m	42° 49'.98 S	147° 19'.54 E
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1123* AUSTRALIA - TASMANIA - Tamar River - Launceston - Overhead cable
Tasports (AA299567)

Aus 168 (plan, Launceston Wharves) [924/2007]

Amend	overhead clearance height to 26.7m	41° 25'.32 S	147° 07'.04 E
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1124* AUSTRALIA - VICTORIA - Port Phillip - Corio Bay - Nav aids
Australian Hydrographic Service (AA299928)

Aus 157 [1024/2007]

Insert	accompanying block	38° 07'.5 S	144° 26'.0 E
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1125* AUSTRALIA - VICTORIA - Port Phillip - Webb Dock - Light beacon established
Victorian Notice 150/2007 (AA299419)

Aus 154 [1068/2007]

Insert	port lateral light beacon, <i>Iso.R.3s No88</i> , with topmark	37° 50'.477 S	144° 54'.235 E
Delete	beacon	37° 50'.49 S	144° 54'.24 E

1126* AUSTRALIA - VICTORIA - Western Port - San Remo - Harbour works; depths*Former Notice - 999(T)/2007 is cancelled*

Victorian Notice 145/2007 (AA297271)

Aus 150 (plan, Eastern Entrance to Western Port) [608/2007]

Insert	low water line between	38° 31'.25 S	145° 21'.82 E
		38° 31'.23 S	145° 21'.85 E

Delete	jetty centred on contour between	38° 31'.23 S	145° 21'.89 E
		38° 31'.25 S	145° 21'.82 E
		38° 31'.23 S	145° 21'.82 E
		38° 31'.23 S	145° 21'.85 E

Aus 150 (plan, The Narrows) [608/2007]

Insert	low water line between	38° 31'.25 S	145° 21'.82 E
		38° 31'.23 S	145° 21'.85 E

Substitute	depth, <i>1₂m</i> , for depth <i>0₄m</i>	38° 31'.24 S	145° 21'.83 E
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Delete	jetty centred on contour between	38° 31'.23 S	145° 21'.89 E
		38° 31'.25 S	145° 21'.82 E
		38° 31'.23 S	145° 21'.82 E
		38° 31'.23 S	145° 21'.85 E

1127* AUSTRALIA - VICTORIA - Andersons Inlet - Light established

Victorian Notice 147/2007 (AA297502)

Aus 801 [395/2006]

Insert	light, <i>Oc.3s.WRG.13m 10M</i> , with sectors <i>Green</i> 305° to 013° <i>White</i> 013° to 015° <i>Red</i> 015° to 055°	38° 38'.39 S	145° 43'.05 E
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1128(T)/2007 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Protection zones established

*Former Notice - 771(P)/2007 is cancelled
ACMA (AA295294)*

Cancel this notice on receipt.

Chart formerly affected – Aus 197 – Aus 361 – Aus 423 – Aus 424 – Aus 808 – Aus 809

1129(T)/2007 AUSTRALIA - NEW SOUTH WALES - Newcastle - Little Redhead Point - Scientific instrument recovered

*Former Notice - 228(T)/2007 is cancelled
Newcastle Port Corp (AA301059)*

Cancel this notice on receipt.

Chart formerly affected – Aus 207

1130(T)/2007 AUSTRALIA - QUEENSLAND - Kirra Point - Offshore works

*Former Notice - 652(T)/2007 is cancelled
Maritime Safety Queensland Notice 825/2007 (AA300069)*

Offshore works in support of a desalination plant construction are continuing. A structure 4.5 metres above the surface exists in position 28° 08' .06S 153° 30' .08E (WGS84 Datum) marked by a light Q.Y and 4 special light buoys, Q.Y.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 813 – Aus 814

1131(T)/2007 AUSTRALIA - QUEENSLAND - Brisbane River - Fisherman Island - Floating pipeline

Maritime Safety Queensland Notice 831(T)/2007 (AA300496)

A floating pipeline will be established at the upstream end of Fisherman Island Berth 10 (27° 21'.79 S 153° 10'.61 E (WGS84 Datum)). The pipeline will be marked by lights.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 237

1132(T)/2007 AUSTRALIA - QUEENSLAND - Brisbane River - Lytton Reach - Mooring blocks; pipeline

*Former Notice - 1071(T)/2007 is cancelled
Maritime Safety Queensland Notice 817(T)/2007*

Mooring blocks exist in positions 27° 25'.35 S 153° 08'.36 E and 27° 25'.36 S 153° 08'.34 E. A floating pipeline marked by nine lights Q.Y has been established between the mooring blocks and the river bank (27° 25'.41 S 153° 08'.40 E).

Mariners are advised to navigate with caution in the vicinity.

Chart temporarily affected - Aus 237 – Aus 238

1133(T)/2007 AUSTRALIA - QUEENSLAND - Pumicestone Passage - Scientific instrument recovered

*Former Notice - 1122(T)/2006 is cancelled
Maritime Safety Queensland (AA301036)*

Cancel this notice on receipt.

Chart formerly affected – Aus 235 – Aus 236

1134(T)/2007 AUSTRALIA - QUEENSLAND - Mooloolaba - Dredging completed

*Former Notice - 739(T)/2007 is cancelled
Maritime Safety Queensland (AA301030)*

Cancel this notice on receipt.

Chart formerly affected – Aus 235

1135(T)/2007 AUSTRALIA - QUEENSLAND - Lisa Jane Shoals - Scientific instrument*Former Notice - 109(T)/2007 is cancelled*

Maritime Safety Queensland Notice 828(T)/2007 (AA300498)

A special light buoy, *Fl(5)Y.20s*, exists in position:

<i>Position (WGS 84 datum)</i>	<i>Depth</i>
23° 18'.46 S 151° 04'.37 E	18m

Mariners are not to use this buoy as a mooring.

Chart temporarily affected – Aus 247**1136(T)/2007 AUSTRALIA - QUEENSLAND - Hay Point to Bailey Islet - Scientific Instruments***Former Notice - 1078(T)/2007 is cancelled*

Maritime Safety Queensland Notice 828(T)/2007 (AA300498)

Special light buoys, *Fl(5)Y.20s*, exist in positions:

<i>Position</i>	<i>Depth</i>
21° 16'.42 S 149° 18'.63 E	10m
21° 02'.39 S 149° 32'.80 E	10m

Mariners are not to use these buoys as moorings.

Chart temporarily affected – Aus 249 – Aus 250 – Aus 251**1137(T)/2007 AUSTRALIA - QUEENSLAND - Cairns - Depth information***Former Notice - 467(T)/2006 is cancelled*

Maritime Safety Queensland Notice 821(T)/2007 (AA300057)

Available depths as at 19 November 2007:

	<i>Metres</i>	<i>Remarks</i>
* Entrance Channel	8.4	
<i>Crystal Swing Basin at:</i>		
360 metre diameter	6.8	
380 metre diameter	6.4	
<i>Swing Basin at:</i>		
310 metre diameter	8.4	
320 metre diameter	7.8	
Marlin Marina	3.3	
<i>Berths:</i>		
No 1	8.4	
No 2	8.5	
No 3	8.4	
No 4	8.4	
No 5	8.2	
No 6	8.1	between 500 metres and 550 metres
No 6	7.7	between 550 metres and 600 metres
No 7	9.9	
No 8	10.0	
No 10	9.3	
No 12	10.5	
Smiths Creek 1	4.9	

* Indicates revised entry.

Chart temporarily affected – Aus 262 – Aus 263 – Aus 264 – Aus 830 – AX 63262**1138(P)/2007 AUSTRALIA - QUEENSLAND - LADS Passage - Light buoys***Date - On or about 17 January 2008*

Australian Maritime Safety Authority (AA300075)

Light buoys will be altered in position as follows

<i>Current position</i>	<i>New position</i>	<i>Rename</i>
13° 17'. 05S 143° 51'. 16E	13° 19'. 01S 143° 52'. 25E	Wideawake SE
13° 19'. 00S 143° 52'. 25E	13° 17'. 05S 143° 51'. 16E	Wideawake NE
13° 17'. 49S 143° 50'. 65E	13° 19'. 65S 143° 51'. 22E	Wideawake SW

Chart which will be affected – Aus 281 – Aus 834

1139(P)/2007 AUSTRALIA - QUEENSLAND - Horn Island - Outfall*Date - On or about 8 December 2008*

Maritime Safety Queensland Notice 820(T)/2007 (AA300058)

Construction of a sewerage outfall will be undertaken off the southwestern end of Horn Island. Construction will extend to 80 metres offshore into Boat Channel.

Mariners are advised to navigate with caution in the area.

Chart which will be affected – Aus 292 – Aus 376

1140(T)/2007 PAPUA NEW GUINEA - Isulailai Point - Light unlit

PNG National Maritime Safety Authority Notice 131/2007 (AA301031)

Isulailai Point light K3452 (10° 33'.64 S 150° 41'.73 E) is unlit

Chart temporarily affected – Aus 381 – Aus 625 – Aus 629 – Aus 567

1141(T)/2007 PAPUA NEW GUINEA - NEW IRELAND - Vutte Island - Light unlit

PNG National Maritime Safety Authority Notice 131/2007 (AA 301031)

Vutte Island light K3510.8 (2° 39'.45 S 150° 37'.68 E) is unlit

Chart temporarily affected – Aus 666

1142(T)/2007 AUSTRALIA - WESTERN AUSTRALIA - Bonaparte Archipelago - Prince Frederick Harbour - Scientific instruments recovered*Former Notice - 838(T)/2007 is cancelled*HMAS *Paluma* (AA284286)

Cancel this notice on receipt.

Chart formerly affected – Aus 320 – Aus 730

1143(T)/2007 AUSTRALIA - WESTERN AUSTRALIA - Cape Lambert - Scientific instrument recovered*Former Notice - 742(T)/2007 is cancelled*

METOcean (AA299361)

Cancel this notice on receipt.

Chart formerly affected – Aus 55 – Aus 56

1144(T)/2007 AUSTRALIA - SOUTH AUSTRALIA - Point Pearce - Light buoy re-established*Former Notice - 500(T)/2007 is cancelled*

DTEI SA (AA300126)

Cancel this notice on receipt.

Chart formerly affected – Aus 776 – Aus 777

1145(T)/2007 AUSTRALIA - SOUTH AUSTRALIA - Sultana Point - Beacon re-established*Former Notice - 625(T)/2007 is cancelled*

DTEI SA (AA300126)

Cancel this notice on receipt.

Chart formerly affected – Aus 139 – Aus 780

1146(T)/2007 AUSTRALIA - SOUTH AUSTRALIA - Semaphore Anchorage - North Haven Marina - Shoaling removed*Former Notice - 70(T)/2007 is cancelled*

DTEI SA (AA300126)

Cancel this notice on receipt.

Chart formerly affected – Aus 137

1147(T)/2007 AUSTRALIA - VICTORIA - Port Phillip - St Kilda - Harbour works*Date - Until 31 December 2007*

Victorian Notice 149(T)/2007 (AA300053)

Works are in progress to repair the slipway at Royal Melbourne Yacht Squadron (37° 51'. 84S 144° 58'. 20 (WGS84 Datum)).

Hazards to navigation will be marked by special lights.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected – Aus 143 – Aus 155

1148(T)/2007 AUSTRALIA - VICTORIA - Bass Strait - Drill rig

AMSA (AA301080)

From 27 February to 12 March 2008 drill rig *West Triton* will be undertaking drilling operations in position 38° 42'.83 S 148° 18'.12 E (WGS84 datum), within the Separation Zone of the Traffic Separation Scheme close south of the Area To Be Avoided as shown on chart Aus 357A. The drill rig will be fitted with both Racon and AIS navigational aids.

Vessels must remain within the East or West bound lanes.

Chart temporarily affected – Aus 357A – Aus 422 – Aus 487

II

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

Edition No 25 dated 21 December 2007

Last Amendment: Edition No 24 dated 7 December 2007

K0922-2	Remove from list. Replaced by light buoy							
K1243-2	- <i>Oil Terminal. Asoka</i> <i>Nosantara. FSU</i> (I)	6 50-64 S 112 56-88 E	Lit	..	..	Storage tanker	Reported Sunk 2007	
								*
K4784-64	Remove from list							
K4784-642	Remove from list							
K4799-13	- Rade du Nord. Lts in line 019-7°. Front (F)	22 20-49 S 166 53-04 E	Iso W 4s	..	..	△ on white beacon	Private	
	*	*	*	*	*	*		*
K4799-131	- Rade du Nord. Lts in line 019-7°. Rear. 240m from front (F)	22 20-37 S 166 53-09 E	Iso W 4s	..	..	▽ on white beacon	Private	
	*	*	*	*	*	*		*
K4970-5	- PORT D'UTUROA. Pointe Tonoï. SSE (F)	16 44-28 S 151 26-05 W	Iso R 3s	5	4	Red □ on red beacon 6	TE 2007	
		*						*
K4971-33	- Pointe Ofaiputuputu. N (F)	16 43-18 S 151 26-97 W	Oc(2)Y 6s	3	5	Yellow × on yellow beacon 9	Missing (T) 2007	
		*						*
K4977-6	- Récif Moora. WNW (F)	16 34-18 S 151 28-70 W	Iso G 4s	4	3	Green △ on green beacon 6	TE 2007	
		*						*

III

NAVIGATION WARNINGS

The following radio messages have been received during the period to 7 December 2007. Signal copies of these messages may be destroyed. It is recommended that the reprint of Navigational Warnings should be kept in a file or a book divided into areas. Cancellation should be made on receipt of signals and reprints.

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

AUSCOAST WARNING

- 321 Drill rig *Jack Bates* in position 19° 40'.47 S 114° 55'.29 E. 2.5M clearance requested.
- 322 Cancelled.
- 323 Cancelled.
- 324 Special purpose vessel *Mezen* conducting seismic survey towing 4M cable in area 8° 24'.0 S to 9° 50'.0 S and 127° 40'.0 E to 129° 36'.0 E. 5M clearance requested.
- 325 Special purpose vessel *Mermaid Investigator* conducting underwater operations in area 20° 14'.7 S to 20° 20'.1 S and 116° 10'.0 E to 116° 25'.0 E. Unlit buoys marking subsea equipment at various locations along north and south boundaries.
- 326 Cancelled.
- 327 Cancelled.
- 328 Special purpose vessel *Pacific Explorer* conducting seismic survey towing 6x4M cables in area 39° 21'.0 S to 39° 46'.0 S and 145° 22'.0 E to 146° 49'.0 E. 5M clearance requested.
- 329 Drill rig *Ocean Bounty* in position 19° 31'.30 S 116° 35'.20 E. 2.5M clearance requested.
- 330 Drill rig *Sedco 703* in position 12° 57'.32 S 124° 26'.50 E. 2.5M clearance requested.
- 331 Special purpose vessel *Markab* conducting underwater operations in position 38° 22'.0 S 141° 04'.0 E. 2.5M clearance requested.

NAVAREA X WARNINGS

- 016 Special purpose vessel *Ile de Re* conducting underwater operations in area 26° 13'.1 S to 26° 50'.3 S and 161° 55'.1 E to 163° 04'.5 E. 2M clearance requested.

Navigational warnings in force as at 070001UTC DEC 07.

Auscoast

235 280 281 282 311 316 317 320 321 324 325 328 329 330 331.

Navarea X

008 016.

Summary of mobile drilling rigs as at 070001UTC DEC 07.

Name	Position
West Atlas	10° 25'.20 S 128° 56'.30 E
Songa Venus	12° 15'.30 S 124° 31'.20 E
Wilcraft	12° 21'.22 S 124° 17'.22 E
Sedco 703	12° 57'.32 S 124° 26'.50 E
Ocean Epoch	13° 47'.02 S 123° 24'.37 E
Atwood Eagle	20° 32'.00 S 116° 40'.00 E
Ocean Bounty	19° 31'.30 S 116° 35'.20 E
Jack Bates	19° 40'.47 S 114° 55'.29 E
Ensco 106	20° 33'.43 S 115° 02'.31 E
Stena Clyde	20° 07'.00 S 115° 01'.40 E
Songa Venus	20° 58'.40 S 114° 52'.28 E
Nan Hai VI	21° 26'.40 S 114° 02'.80 E
Atwood Eagle	21° 28'.50 S 113° 49'.50 E

NAVAREA XIV WARNINGS

Nil received.

Navarea XIV warnings in force as at 070001UTC DEC 07.

010 026.

HYDROGRAPHIC REPORTS

Locality	Report	Ship/Authority	Observer
WA- Cape Preston	Printing error		G Wallace
VIC- Bass Strait	Magnetic variation		G Rowe
SA- Port Adelaide	Lights		P Hanson

AMENDMENTS TO ADMIRALTY LIST OF RADIO SIGNALS 2007

Edition No 25 dated 21 December 2007

VOLUME 1, PART 2, NP 281(2), 2007/08

Published BA Wk 28/07
(Last Amendments: Edition No 23 dated 23 November 2007)

MARTIME RADIO STATIONS

Page 40, ARGENTINA, GENERAL NOTES.

Delete and replace by:

GENERAL NOTES

PREFECTURA NAVAL ARGENTINA - COAST RADIO STATIONS

1. The Prefectura Naval Argentina (PNA) Coast Radio Stations operate the Servicio de Comunicaciones para la Seguridad de la Navegación (SECOSENA) or Safety of Navigation Communication Service and maintain a continuous watch on international distress frequencies.
 2. Whenever possible vessels should maintain a permanent watch on VHF Ch 16 when within range of a SECOSENA station. If watch cannot be kept on VHF Ch 16, then Ch 12 or 14 should be used after giving notice to the nearest SECOSENA station.
 3. Furthermore, this system is complemented by its sub-system CONTRASE (Control de Tráfico y Seguridad) or Safety and Traffic Control.
 4. The information services offered by the above mentioned communication systems are free of charge and are maintained on a 24 hour basis. Reporting by all ships, national and foreign flag, is obligatory whilst sailing in national waters, although an exception is made regarding SECOSENA messages for vessels navigating the Paraná or Paraguay Rivers, in these cases; messages are considered optional.
- Further information on Ship Reporting can be found in ALRS Volume 6.

Prefectura Naval Argentina Ad48/07

Page 41, ARGENTINA, BAHÍA BLANCA (L2N) (PREFECTURA NAVAL).

Delete entry.

Prefectura Naval Argentina Ad48/07

(Continued on next page)

Page 41, ARGENTINA, BUENOS AIRES (L2A) (L2D) (L2E) (L2F) (L2G) (PREFECTURA NAVAL).

Delete and replace by:

BUENOS AIRES (PREFECTURA NAVAL)					
34°27'S 58°37'W (Buenos Aires)	MMSI 007010001	DSC VHF			Diagram page 42
35°10'S 56°19'W (Río de Plata)	MMSI 007010002	DSC MF			
 Buenos Aires MRCC: +54(0)11 43172300 Buenos Aires PNA: +54(0)11 45767651 & 45767657 Servicio de Tráfico Marítimo: +54(0)11 43187588		 Buenos Aires MRCC: +54(0)11 43132889 Buenos Aires PNA: +54(0)11 45767646 Servicio de Tráfico Marítimo: +54(0)11 43187589			
Area: Centro Control de Trafico Rio de la Plata MRCC: Buenos Aires: 34°27'S 58°37'W		E-MAIL: Buenos Aires MRCC: cotm@ara.mil.ar Buenos Aires PNA: buenosairesradiovhf@prefectura naval.gov.ar CONTRASE: contrasebaires@prefectura naval.gov.ar Servicio de Tráfico Marítimo: kstm@prefectura naval.gov.ar			
Inmarsat C (AOR-E) 497222222 (Servicio de Tráfico Marítimo)					

VHF

Buenos Aires (L2G)	Ch 09 14 16 72 77	34°36'S 58°22'W
	Ch 12	35°01'S 57°31'W
General Lavalle (L5C)	Ch 09 12 14 16	36°24'S 56°57'W
Ibicuy (L6D)		33°45'S 59°10'W
Martin García (L5P)		34°11'S 58°15'W
Olivos (L5I)		34°03'S 56°28'W
Paranacito (L5Z)		33°40'S 58°39'W
Recalada Río de Plata (L3V)	Ch 12 14 16 77	35°10'S 56°19'W
Río Salado (L5D)	Ch 09 12 14 16	35°44'S 57°21'W
San Fernando (L5K)		34°25'S 58°34'W
San Isidro (L5J)		34°35'S 59°40'W
Tigre (L5M)		34°23'S 58°33'W
HOURS OF WATCH: H24 except Río Salado.		

	Transmits	Receives	Hours of Watch
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RT (MF)

L2A	2065 2182	2182	H24
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RT (HF)

L2A	4426	4426	H24
	8294	8294	
	12353	12353	
	16528	16528	
	22717 (Ch 2208)	22021	

Prefectura Naval Argentina Ad48/07

Page 42, diagram, ARGENTINA (NORTH), MARITIME RADIO STATIONS, MRCC & PREFECTURA NAVAL RADIO STATIONS.

Delete and replace by diagram on page 21

Prefectura Naval Argentina Ad48/07

Page 43, diagram, ARGENTINA (SOUTH), MARITIME RADIO STATIONS, MRCC & PREFECTURA NAVAL RADIO STATIONS.

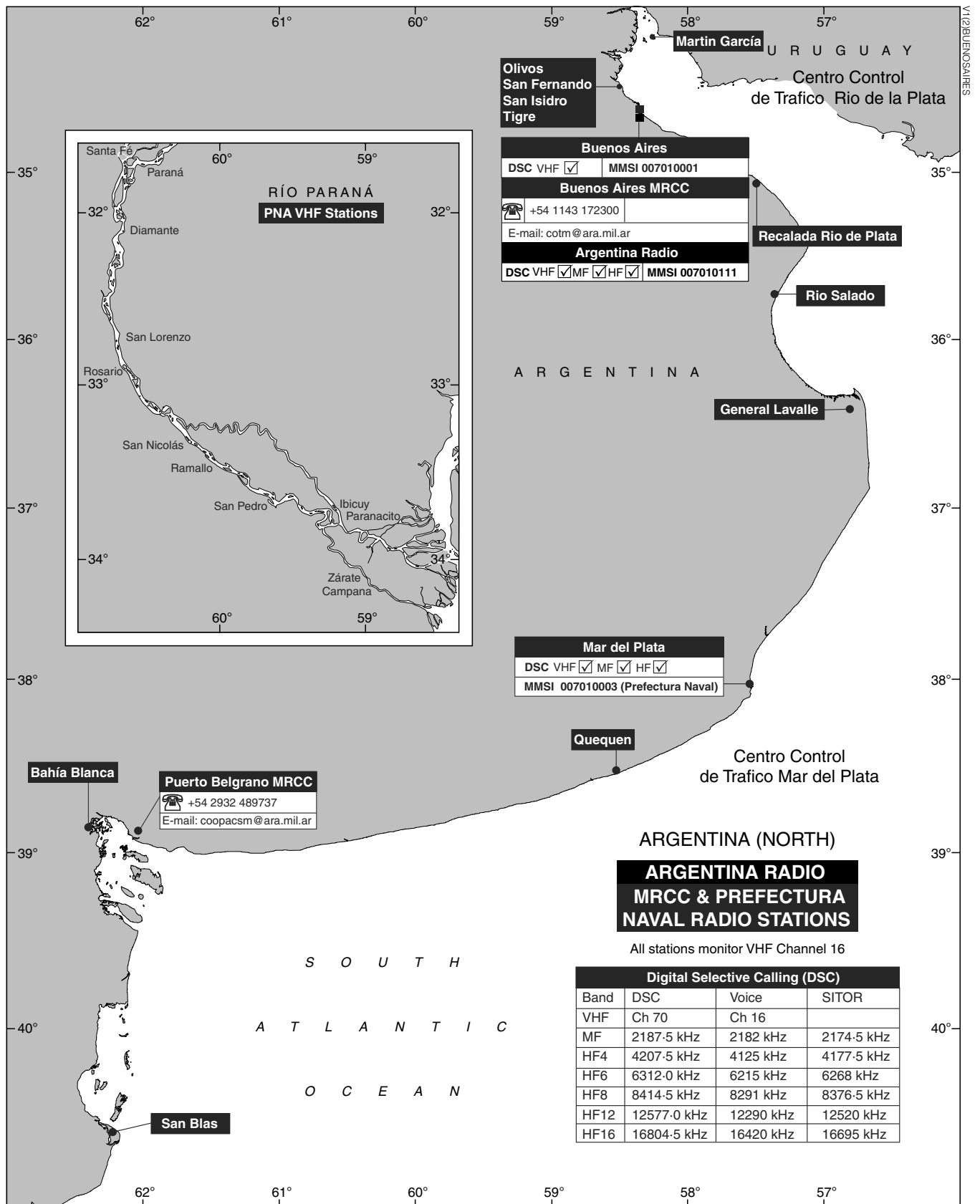
Delete and replace by diagram on page 22

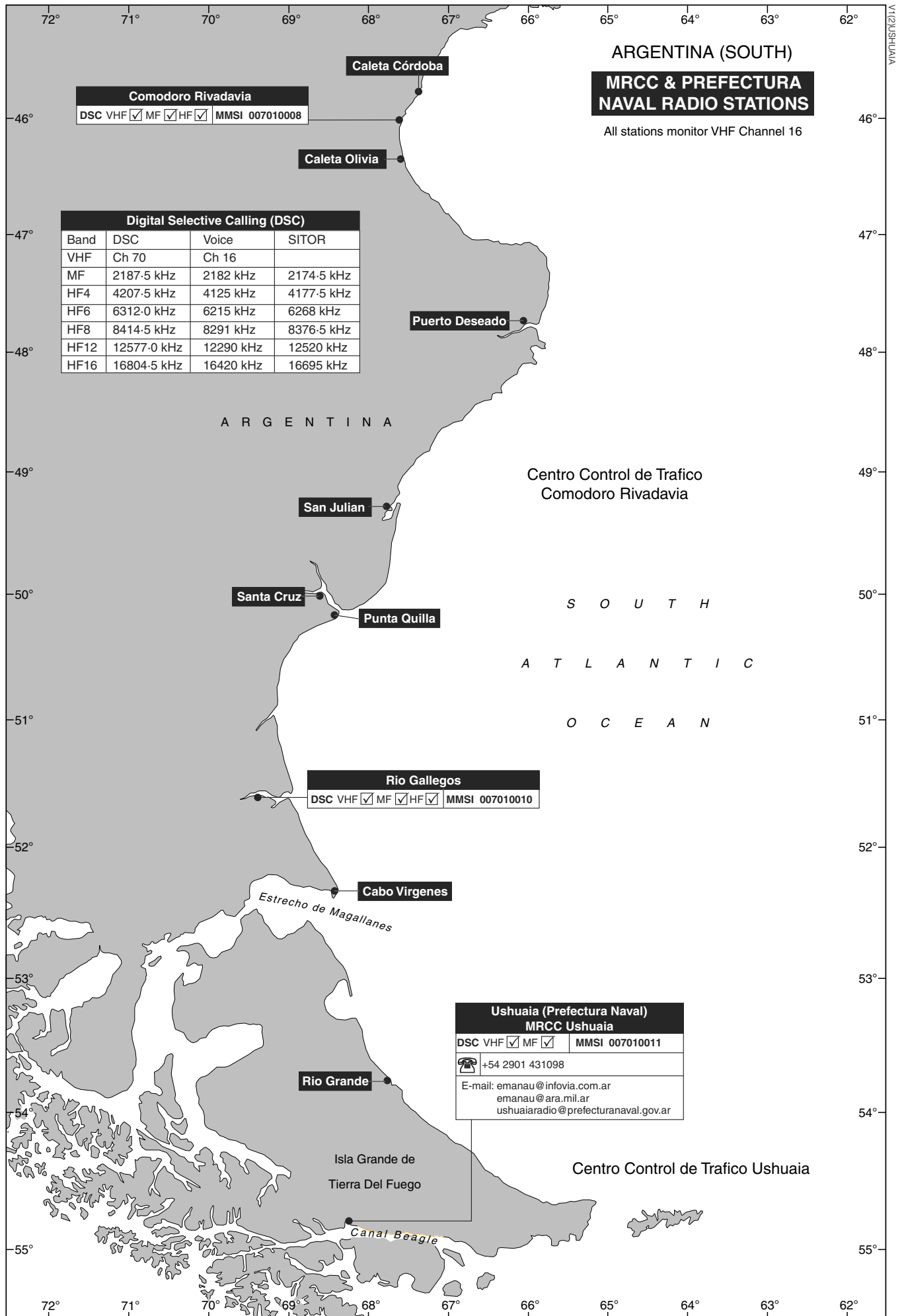
Prefectura Naval Argentina Ad48/07

Page 44, ARGENTINA, CALETA OLIVIA (PREFECTURA NAVAL).

Delete entry.

Prefectura Naval Argentina Ad48/07





Page 44, ARGENTINA, COMODORO RIVADAVIA (L2V) (L2Y) (L2Z) (L3A) (L3B) (PREFECTURA NAVAL).

Delete and replace by:

COMODORO RIVADAVIA (PREFECTURA NAVAL)						
45°51'S 67°25'W (Cmdr Rivadavia)		MMSI 007010008		DSC VHF MF HF		Diagram page 43
51°37'S 69°03'W (Rio Gallegos)		MMSI 007010010				
 Puerto Belgrano MRCC: +54(0)2932 489737 & 487162 Comodoro Rivadavia PNA: +54(0)297 4476800 Puerto Deseado PNA: +54(0)297 4872136 Rio Gallegos PNA: +54(0)2966 435494 & 420375 Rio Grande PNA: +54(0)2964 422305 San Julián PNA: +54(0)2962 452012			 Puerto Belgrano MRCC: +54(0)2932 487163 Comodoro Rivadavia PNA: +54(0)297 4473863 Puerto Deseado PNA: +54(0)297 4872322 Rio Gallegos PNA: +54(0)2966 420103 Rio Grande PNA: +54(0)2964 424026 San Julián PNA: +54(0)2962 452012			
Area: Centro Control de Trafico Comodoro Rivadavia. MRCC: Puerto Belgrano: 38°55'S 62°03'W			E-MAIL: Puerto Belgrano MRCC: coopacsm@ara.mil.ar Cmdr Rivadavia PNA: comodororivadaviaradio@prefectura naval.gov.ar			

VHF

Cabo Virgenes (L4I)	Ch 09 12 14 16	52°12'S 68°22'W
Caleta Córdoba (L4P)		45°44'S 67°25'W
Caleta Olivia (L4O)	Ch 09 12 16	46°26'S 67°30'W
Comodoro Rivadavia (L3B)	Ch 09 12 14 16	45°51'S 67°25'W
Puerto Deseado (L4N)	Ch 09 12 14 16 77	47°46'S 56°54'W
Punta Quilla (L4K)	Ch 09 12 14 16	50°07'S 68°25'W
Río Gallegos (L3I)		51°37'S 69°03'W
Río Grande (L4F)		53°47'S 67°41'W
San Julián (L4M)		49°20'S 67°43'W
Santa Cruz (L4L)	Ch 09 12 14 16 77	50°01'S 68°30'W
HOURS OF WATCH: H24 except Caleta Córdoba, Caleta Olivia and Punta Quilla.		

	Transmits	Receives	Hours of Watch
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RT (MF)

L2V	2065 2182	2065 2182	H24
-----	-----------	-----------	-----

RT (HF)

L3A	4134	4134	H24
	8710	8710	
	13140 (Ch 1222)	12293	
	16528	16528	

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Page 44, ARGENTINA, GENERAL LAVALLE (PREFECTURA NAVAL).

Delete entry.

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Page 45, ARGENTINA, GENERAL PACHECO.

Delete entry.

Alberto U Silva Ad48/07

Page 45, ARGENTINA, MAR DEL PLATA (L2O) (L2R) (L2T) (L2U) (PREFECTURA NAVAL).

Delete and replace by:

MAR DEL PLATA (PREFECTURA NAVAL)					
38°03'S 57°32'W (Mar del Plata)		MMSI 007010003	DSC VHF MF HF		Diagram page 42
40°33'S 62°14'W (San Blas)		MMSI 007010006	DSC VHF MF		
 Puerto Belgrano MRCC: +54(0)2932 489737 & 487162 Bahía Blanca PNA: +54(0)291 4571720 & 4573355 Mar Del Plata PNA: +54(0)223 4800715 & 4803100 Quequen PNA: +54(0)2262 451907			 Puerto Belgrano MRCC: +54(0)2932 487163 Bahía Blanca PNA: +54(0)291 4573355 Mar Del Plata PNA: +54(0)223 4803006 Quequen PNA: +54(0)2262 450514		
Area: Centro Control de Trafico Mar del Plata MRCC: Puerto Belgrano: 38°55'S 62°03'W			E-MAIL: Puerto Belgrano MRCC: coopacsm@ara.mil.ar Bahía Blanca PNA: bahiablancaradio@prefectura naval.gov.ar Mar del Plata PNA: mardelplataradio@prefectura naval.gov.ar		
Inmarsat C (AOR-E) 49722227=ARAD X (Puerto Belgrano MRCC)					

VHF

Bahía Blanca (L2N)	Ch 09 12 14 16 77	38°55'S 62°04'W
Mar del Plata (L2U)	Ch 09 12 14 16	38°03'S 57°32'W
Patagones (L4X)		40°48'S 62°59'W
Puerto Madryn (L4S)	Ch 09 12 14 16 77	42°46'S 65°02'W
Punta Colorada (L4T)	Ch 09 12 14 16	41°42'S 65°00'W
Quequen (L5B)		38°34'S 58°42'W
Rawson (L4R)		43°20'S 65°03'W
San Antonio Oeste (L4W)		40°50'S 64°54'W
San Blas (L4Y)		40°33'S 62°14'W
HOURS OF WATCH: H24 except San Blas.		

	Transmits	Receives	Hours of Watch
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RT (MF)

L2O	2065 2182	2065 2182	H24
-----	-----------	-----------	-----

RT (HF)

L2A	4354	4354	H24
	8713	8713	
	12353	12353	
	16528	16528	
	22717 (Ch 2208)	22021	

Prefectura Naval Argentina Ad48/07

Page 46, ARGENTINA.

Delete following entries:

PUERTO DESEADO (L4N) (PREFECTURA NAVAL).
 PUNTA COLORADA (PREFECTURA NAVAL).
 PUNTA QUILLA (PREFECTURA NAVAL).
 QUEQUEN (PREFECTURA NAVAL).
 RAWSON (PREFECTURA NAVAL).
 RECALADA RÍO DE PLATA (L3V) (PREFECTURA NAVAL).
 RÍO GALLEGOS (L3C) (L3I) (PREFECTURA NAVAL).

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Page 47, ARGENTINA.

Delete following entries:

RÍO GRANDE (PREFECTURA NAVAL).
 SAN ANTONIO OESTE (PREFECTURA NAVAL).
 SAN BLAS (PREFECTURA NAVAL).
 SAN JULIÁN (PREFECTURA NAVAL).
 SANTA CRUZ (PREFECTURA NAVAL).

Prefectura Naval Argentina Ad48/07

Pages 47 & 48, ARGENTINA, USHUAIA (L3J) (L3O (L3P) (PREFECTURA NAVAL).

Delete and replace by:

USHUAIA (PREFECTURA NAVAL)					
54°48'S 68°18'W	MMSI 007010011	DSC VHF MF			Diagram page 43
 Ushuaia MRCC: +54(0)2901 431098 Ushuaia PNA: +54(0)2901 422382			 Ushuaia MRCC: +54(0)2901 431098 Ushuaia PNA: +54(0)2901 421425		
Area: Centro Control de Trafico Ushuaia. MRCC: Ushuaia: 54°48'S 68°18'W			E-MAIL: Ushuaia MRCC: emanau@infovia.com.ar Ushuaia MRCC: emanau@ara.mil.ar Ushuaia PNA: ushuaiaaradio@prefectura naval.gov.ar		

VHF

Lapataia (L4A)	Ch 09 12 14 16	54°50'S 68°34'W
Moat (L4D)		55°03'S 66°30'W
Ushuaia (L3P)	Ch 09 12 14 16 77	54°48'S 68°18'W
HOURS OF WATCH: H24.		

	Transmits	Receives	Hours of Watch
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RT (MF)

L3J	2065 2182	2065 2182	H24
-----	-----------	-----------	-----

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Pages 48 & 49, ARGENTINA (Rio Paraná).

Delete section and replace by:

ARGENTINA (Río Paraná & Río Uruguay)

RÍO PARANÁ & RÍO URUGUAY (PREFECTURA NAVAL)					
31°43'S 60°31'W (Paraná)					Diagram page 42
 Río Paraná PNA stations: Diamante: +54(0)343 4983584 & 4982088 Paraná: +54(0)343 4310201 Rosario: +54(0)341 4720340 & 4720344 San Lorenzo: +54(0)3476 422424 San Nicolás: +54(0)3461 422204 Santa Fé: +54(0)342 4554880 Zárate: +54(0)3487 422733			 Río Paraná PNA stations: Diamante: +54(0)343 4981117 Paraná: +54(0)343 4314281 Rosario: +54(0)341 4720343 San Lorenzo: +54(0)3476 422779 San Nicolás: +54(0)3461 423693 Santa Fé: +54(0)342 4554405 Zárate: +54(0)3487 423110		
 Río Uruguay: Concepción del Uruguay MRSC: +54(0)3442 427304 Concepción del Uruguay PNA: +54(0)3442 425503 & 427188			 Río Uruguay: Concepción del Uruguay MRSC: +54(0)3442 422044 Concepción del Uruguay PNA: +54(0)3442 423377 & 425504		
			E-MAIL: CONTRASE: contrasebaires@prefectura naval.gov.ar Prefectura Zona Bajo Uruguay: pzonapzbu@prefectura naval.gov.ar		
REMARKS: 1. The Prefectura Naval Argentina (PNA) Coast Radio Stations operate the Servicio de Comunicaciones para la Seguridad de la Navegación (SECOSENA) or Safety of Navigation Communication Service and maintain a continuous watch on international distress frequencies. 2. Whenever possible vessels should maintain a permanent watch on VHF Ch 16 when within range of a SECOSENA station. If watch cannot be kept on VHF Ch 16, then Ch 12 or 14 should be used after giving notice to the nearest SECOSENA station. 3. Furthermore, this system is complemented by its sub-system CONTRASE (Control de Tráfico y Seguridad) or Safety and Traffic Control. 4. The information services offered by the above mentioned communication systems are free of charge and are maintained on a 24 hour basis. Reporting by all ships, national and foreign flag, is obligatory whilst sailing in national waters, although an exception is made regarding SECOSENA messages for vessels navigating the Paraná or Paraguay Rivers; in these cases; messages are considered optional. Further information on Ship Reporting can be found in ALRS Volume 6.					

(Continued on next page)

VHF

Campana (L5S)	Ch 09 12 14 16 77	34°09'S 58°57'W
Concepción del Uruguay (L8T)	Ch 09 12 14 16	32°23'S 58°15'W
Diamante (L6M)	Ch 09 12 14 16 77	32°03'S 60°39'W
Paraná (L6N)	Ch 09 12 14 16	31°43'S 60°31'W
Ramallo (L6F)		33°28'S 60°00'W
Rosario (L6I)	Ch 09 12 14 16 77	32°56'S 60°37'W
San Lorenzo (L6K)	Ch 09 12 14 16	32°40'S 60°40'W
San Nicolás (L6G)	Ch 09 12 14 16 77	33°19'S 60°12'W
San Pedro (L6E)	Ch 09 12 14 16	33°41'S 59°41'W
Santa Fé (L6O)	Ch 09 12 14 16 77	31°39'S 60°42'W
Zárate (L5T)	Ch 09 12 14 16 72	34°05'S 59°01'W
HOURS OF WATCH: H24 except Campana and Ramallo.		

Prefectura Naval Argentina Ad48/07

VOLUME 2, NP 282, 2007/08

Published BA Wk 13/07
(Last Amendments: Edition No 24 dated 7 December 2007)

RADAR BEACONS

Page 23, UNITED KINGDOM section.

50550 Lune Deep Lt Buoy

Delete position and replace by: 53°56'·07N 3°12'·90W

Trinity House Ad49/07

Page 84, CHINA section.

Insert:

Bai Yu Lt Racon

23°46'·11N 117°29'·66E 81433

K

Chinese Notice 45/1410/07 Ad49/07

Page 84, CHINA section.

Insert:

Dongmen Yu (Ta Yu) West Lt Racon

23°44'·01N 117°32'·52E 81432
N

Chinese Notice 45/1410/07 Ad49/07

Page 111, AUSTRALIA section.

Insert:

Proudfoot Shoal Lt Buoy Racon

10°31'·90S 141°28'·00E 86895

T

Australian Notice 23/1031(P)/07 Ad49/07

LEGAL TIME

Page 218, Lord Howe I.

Delete entry and replace by:

Lord Howe I.	-10½	-11	First Sun in Oct 0200h LT	First Sun in April 0230h LT
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OAG Worldwide Ltd Ad48/07

UNIVERSAL TIME

Page 226, LEAP SECONDS, IMPLEMENTATION DATES, TABLE 2.

Insert:

0 hours	29 Nov 2007	-0·3 seconds	49/07
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International Earth Rotation Service (ERS) Bulletin D 98 Ad49/07

VOLUME 5, NP 285, 2007/08

Published BA Wk 25/07
(Last Amendments: Edition No 23 dated 23 November 2007)

CHAPTER 16 DISTRESS, SEARCH AND RESCUE

Page 323, BRAZIL, contacts table, RCC East (Salvador)

Delete and replace by:

RCC EAST (Salvador)	71 33203730 71 33203711	71 33203726 71 33203772	E-mail rcceast@2dn.mar.mil.br
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MRCC Brazil Ad48/07

Page 325, CANADA, S.Lawrence River

Delete entry and replace by:

	Telephone +1	Fax +1	Others
MRSC QUÉBEC	418 6483599	418 6483614	E-mail mrscqbc@dfo-mpo.gc.ca

MRSC Quebec Ad49/07

Pages 360 and 361, RUSSIA

Delete entry and replace by:

RUSSIA

See diagrams R2, R6, R15, R16 & R18

National SAR Agency: Ministry of Transport of the Russian Federation**Address:** 1/1 U1,Rozhdestvenka Street Moscow, 109112, Russia**Tel:** +7 495 6261000**Fax:** +7 495 6269038 & 6269128**E-mail:** info@mintrans.ru

MRCC Moscow is responsible for co-ordinating Search and Rescue operations and liaising with Search and Rescue services of neighbouring countries in accordance with intergovernmental agreements. A network of Coast Radio Stations maintains a continuous listening watch on international distress frequencies.

Northern Seas

The following frequencies are reserved for Distress Calls and are not to be used for general communication: 6211 kHz, 4138 kHz & 500 kHz. In all areas except Beye More and Barents Sea a three minute watch will be maintained on 500 kHz from 15 min past each hour and on 6211 kHz and 4138 kHz from 45 min past each hour.

State MRCC

	Telephone +7	Fax +7	Others
SMRCC MOSKOW	495 6261052	495 6237476	Telex +64 411197 SMT RU E-mail smrcc@morflot.ru od_smrcc@morflot.ru

Arctic Coast

	Telephone +7	Fax +7	Others
MRSC ARCHANGEL'SK	8182 637100 8182 208921	8182 637460	Inmarsat C (IOR) 492509110 E-mail rcc@mapa.ru
MRCC MURMANSK	8152 428307	8152 423256	Telex +64 126178 MAPM RU Inmarsat mini-M (AOR-E) 762137155 (Tel) (AOR-E) 762137157 (Fax) E-mail rcc@mapm.ru

Baltic Coast

	Telephone +7	Fax +7	Others
MRCC KALININGRAD	4012 643199 4012 538470	4012 643199 4012 538470	Telex +64 262193 MRCC RU Inmarsat mini-M (AOR-E or IOR) 762830387 (Tel) (AOR-E or IOR) 762830389 (Fax) (AOR-E or IOR) 762830390 (Data) E-mail mrcc@mapkld.ru
MRCC SAINT PETERSBURG	812 7188995 812 3274147	812 3274146	Inmarsat C (AOR-E) 492509012 Inmarsat mini-M (AOR-E) 761319893 E-mail mrcc@mail.pasp.ru

Black Sea Coast

	Telephone +7	Fax +7	Others
MRCC NOVOROSIYSK	8617 676417 8617 676418 8617 639037	8617 676420 8617 619424	Inmarsat B (IOR) 327325510 (Tel) (IOR) 327325515 (Fax) (IOR) 327325518 (Telex) E-mail mrcc3@ampnovo.ru

Caspian Sea Coast

	Telephone +7	Fax +7	Others
MRCC ASTRAKHAN	8512 584808	8512 585981	Telex +64 254173 POMOR RU Inmarsat C (AOR-E) 427310985 E-mail odmrcc@ampastr.ru

Pacific Coast

	Telephone +7	Fax +7	Others
MRSC PETROPAVLOVSK-KAMCHATSKIY	4152 412880	4152 412397	Telex +64 244138 RSCPK RU E-mail spc@mappk.kamchatka.ru
MRCC VLADIVOSTOK	4232 495522 4232 227782	4232 495895	Telex +64 213115 MRF RU Inmarsat C (POR) 492500379 Inmarsat mini-M (POR) 761320633 E-mail vldvmrcc@vld.pma.ru
MRSC YUZHNO-SAKHALINSK	4242 785704	4242 722341	Telex: +64 152068 GMDSS RU Inmarsat C (POR) 427311122 E mail mspc@sakhalin.ru

MRSC Kaliningrad Ad49/07

Page 372, UNITED ARAB EMIRATES

Delete entry and replace by:

UNITED ARAB EMIRATES**See diagram R11**

National SAR Agency: Dubai Police G.H.Q. Address: General Department of Administration's Affairs, Dubai Police HQ, Dubai. United Arab Emirates Tel: +971 4 6095040 Fax: +971 4 2215158			
Dubai Ports and Emirates (A6L) maintain a continuous listening watch on VHF DSC and Ch 16 for distress calls.			
	Telephone +971	Fax +971	Others
ABŪ ḤABT (Abu Dhabi) POLICE	4 6095555 (Rescue Desk) 4 6095040 (Duty Officer) 4 999 (Emergency)	4 2215158	E-mail mail@dubaipolice.gov.ae
RCC ABŪ ḤABĪ (Abu Dhabi) (Cospas-Sarsat SPOC)	2 4054590 2 5851323	2 4054587	AFTN OMAEYCYX
EMIRATES (A6L)	2 6911103	2 6668180	

Dubai Police and Cospas-Sarsat A001 Ad49/07

VOLUME 6, PART 4, NP 286(4), 2007/08

Published BA Wk 35/07

(Last Amendments: Edition No 24 dated 7 December 2007)

Page 102, CHINA, HUIZHOU, Pilots and Port, after NOTE section.
Insert new entry:

OTHER TERMINAL IN THE HUIZHOU AREA:

Donglian Terminal**22°45'N 114°36'E****Pilots and Terminal****CONTACT DETAILS:****Pilots**

Telephone: +86(0)752 5555230

Fax: +86(0)752 5572052

CSPC Logistics

Call: CSPC Donglian Terminal

VHF Frequency: Ch 68

Huizhou MSA

VHF Frequency: Ch 16

Operators

Telephone: +86(0)752 3686822

+86(0)752 3686823

Fax: +86(0)752 3686872

+86(0)752 3686863

Website: www.cnoocshell.com

HOURS: H24**PROCEDURE:**

- (1) **Pilotage is compulsory** for the following:
 - (a) All foreign flag vessels
 - (b) Domestic vessels calling at the Terminal for the first time
 - (c) Domestic vessels over 2000 DWT carrying dangerous cargo
 - (d) Other Domestic vessels whose Master is not approved by the CSPC Marine team
- (2) **Pilotage is not compulsory** for the following:
 - (a) Vessels not carrying dangerous cargo
 - (b) Vessels less than 2000 DWT
 - (c) Vessels whose Master is approved by the CSPC Marine team
- (3) **Notice of ETA:** Vessels should advise ETA via agent or owner 10 days, 7 days, 5 days, 72h, 48h and 24h prior to arrival at the pilot station.
- (4) Vessels should then advise CSPC Logistics and Huizhou MSA by VHF 2h prior to arrival at the pilot station.
- (5) If the steaming time from the last port is less than 24h, vessels should report ETA to CSPC Logistics immediately after departure from the last port.
- (6) The ETA message should contain the following information:
 - (a) Vessel's name
 - (b) Flag
 - (c) Master's name
 - (d) ETA
 - (e) Discharge/load rate
 - (f) Cargo
 - (g) LOA
 - (h) DWT
 - (i) Draught
- (7) **Pilot boards** in position 22°39'-.80N 114°41'-.10E.

NOTE:

Terminal is operated by CNOOC Shell.

Zheng Xiaoyang, CNOCC Huizhou Ad49/07

PAGES 348 and 349, PHILIPPINES, MANILA, Luzon.
Delete Pilots section and replace by:

Pilots**CONTACT DETAILS:****Control Centre**

Call: VTMS Manila

VHF Frequency: Ch 16; 19

Telephone: +63(0)47 2446461

South Harbour Pilots

VHF Frequency: Ch 16; 13

Manila International Container Terminal (MICT) Pilots

VHF Frequency: Ch 16; 80A

Harbour Centre Pilots

VHF Frequency: Ch 16; 12

HOURS: H24**PROCEDURE:**

- (1) **Pilotage is compulsory.**
- (2) **Pilot boards** in the following positions:
 - (a) South Harbour: 14°33'-.25N 120°56'-.00E
 - (b) Harbour Centre: 14°36'-.21N 120°53'-.18E
 - (c) Manila International Container Terminal (MICT): 14°36'-.25N 120°53'-.82E
 - (d) North Harbour: Entrance Lt buoy near the breakwater

Vessel Traffic Management System (VTMS)**AREA:**

The VTMS area comprises that sector in Manila Bay and its approaches that are visible to the radar monitor and are within 24 n miles radius from the radar stations located at:

- (1) Corregidor Island (14°22'-.78N 120°34'-.60E)
- (2) VTMS Control Centre (14°35'-.68N 120°56'-.60E)
- (3) Manila International Container Terminal (MICT) (14°36'-.38N 120°56'-.92E)

DESCRIPTION:

The Manila VTMS has the following objectives:

- (1) To enhance vessel traffic service of waterways
- (2) To ensure safety of navigation for vessels
- (3) To safeguard the security of vessels, facilities, individuals and their property
- (4) To protect the marine environment of surrounding waters
- (5) To provide users with timely information and necessary assistance within the VTMS area.

CONTACT DETAILS:

Call: VTMS Manila

VHF Frequency: Ch 16; 19

HOURS: H24**PROCEDURE:**

- (1) **Inward-bound vessels:**
 - (a) Vessels approaching Corregidor Island from any direction intending to enter Manila and the port of Mariveles shall, when 20 n miles off Corregidor Island, report to the VTMS Control Centre on VHF Chs 16 or 19, stating the following information:
 - (i) Vessel's name, call sign or IMO No
 - (ii) Position
 - (iii) Last port of call
 - (iv) Course and speed
 - (v) Destination
 - (vi) Description of dangerous cargo on board, if any
 - (vii) Type of vessel
 - (viii) Draught
 - (ix) Number of crew and passengers

(Continued on next page)

- (b) Prior to entering or joining and/or leaving the TSS, vessels should report the following information:
- Vessel's name
 - Time
 - Position and speed
- (c) 1h before arrival at the quarantine anchorage/pilot boarding area, vessels should report the following information:
- Vessel's name
 - ETA
- (d) Upon arrival at the quarantine anchorage/pilot boarding area, vessels should report the following information:
- Vessel's name
 - Arrival draught
 - Air draught
 - Arrival/anchoring time
 - Anchored position
- (2) Vessels moving within port:**
- (a) Vessels moving from the quarantine anchorage/pilot boarding area to pier/ anchorage berth should report to the VTMS Control Centre on VHF Chs 16 or 19, stating the following information:
- Vessel's name
 - Position
 - Time
 - Name of Harbour Pilot on board
 - Assigned berth
- (b) After berthing, mooring or anchoring at the assigned berth, vessels should report the following information:
- Vessel's name
 - Docking time (first line made fast/anchored time)
- (c) Whenever there is a shift of berth as authorised by the Port Authority, vessels (before departing from the present position and after docking, mooring or anchoring at the new berth) should report the following information:
- Vessel's name
 - Time undocked (last line cast or anchor up) from previous position or berth
 - Time docked (first line made fast/anchored time) to new position or berth
 - Name of Harbour Pilot on board
- (d) Vessels shall not move to another berth without authority from the VTMS Control Centre.
- (3) Outward-bound vessels:**
- (a) Vessels leaving berth should report to the VTMS Control Centre on VHF Ch 16 or 19, stating the following information:
- Vessel's name and call sign
 - Name of Harbour Pilot on board
 - Position
 - Time of passing the pilot boarding area
- (b) Vessels leaving the pilot boarding area should report the following information:
- Vessel's name
 - Time
 - Location
- (c) When inside and outside the TSS, vessels should report the following information:
- Vessel's name
 - Time
 - Position
 - Speed
- (4) Vessels cruising or navigating only within Manila Bay:**
- (a) When departing the port, vessels should report to the VTMS Control Centre on VHF Ch 16 or 19, stating the following information:
- Vessel's name
 - Time
- (b) 30 mins after departure, vessels should report the following information:
- Vessel's name
 - Time
- (c) Upon anchoring or mooring at the next port of call, vessels should report the following information:
- Vessel's name
 - Time
- (5) Vessels passing through the VTMS area but not entering Manila Bay or calling at ports within Manila Bay are required to report to the VTMS Control Centre on VHF Ch 16 or 19, stating the following information:**
- Vessel's name and call sign
 - Destination
- (6) Deep-draught vessels intending to lighten their cargoes:**
- (a) Such vessels shall report to the VTMS Control Centre on VHF Ch 16 or 19 when 2 n miles from the anchorage berths for lightening deep-draught vessels, stating the following information:
- Vessel's name
 - "Underway to anchorage to lighten cargoes"
 - Time
- (b) Before leaving the berth for lightening of cargoes, vessels shall inform the VTMS Control Centre.
- (7) Emergency situations:**
- (a) Vessels shall report to the VTMS Control Centre on VHF Ch 16 or 19 as soon as possible:
- Any emergency or unusual event such as fire, collision, grounding, pollution, suspicion of piracy and other similar incidents
 - Any condition on the vessel that may impair its navigation, reduce its capabilities or affect the safety of other vessels due to defective propulsion, defective steering, inoperative navigation running lights, unusual handling, impaired manoeuvrability, inoperative whistle or horn, navigation equipment and other similar conditions
 - Any towing vessel when unable to control or can control only with difficulty
 - Any other unusual conditions which restrict or prohibit total compliance with the requirements of the VTMS
 - Poor visibility
- (b) The vessel making a report of emergency situations in section (a) shall advise:
- Vessel's name and call sign
 - Name and position of person making the report
- (c) Any vessel may deviate from the provisions of the regulations to the extent necessary to avoid endangering persons, property or the environment. When an emergency arises and it becomes necessary to deviate from the regulations for reasons of safety, vessels shall report or arrange to be reported this deviation to the VTMS Control Centre as soon as possible.
- (8) Vessels should maintain a continuous listening watch on the VTMS VHF channels at all times.
- NOTES:**
- All reports shall be made in either Filipino or English.
 - All times shall be in local time (LT).
- Philippine Ports Authority Ad48/07
- Page 417, SHIP REPORTING SYSTEMS, INDIA - SHIP REPORTING SYSTEMS, Diagram ANDAMAN AND NICOBAR ISLANDS, LAKSHADWEEP AND MINICOI ISLANDS (ISLEREP), INDIA (INSPIRES) AND INDIA (INDSAR) SHIP REPORTING SYSTEMS.**
Delete diagram and replace by new diagram on page 33
- UKHO Ad49/07
- Pages 421 and 422, SHIP REPORTING SYSTEMS, INDIA - SHIP REPORTING SYSTEMS, Ship Reporting for SAR - "INDSAR", RECEIVING STATIONS.**
Delete RECEIVING STATIONS section and replace by:
- RECEIVING STATIONS:**
- (1) All INDSAR reports should be sent to the Maritime Rescue Coordinating Centre (MRCC) Mumbai. Reports can be sent to MRCC MUMBAI via Inmarsat code 43 through LES Arvi, or using any other MRCC/MRSC listed below:

(Continued on next page)

Station	Telephone	Fax	Inmarsat/E-mail
MRCC Mumbai (Bombay)	+91(0)22 24332554 +91(0)22 24301455 +91(0)22 24376153 +91(0)22 24388065	+91(0)22 24316558 +91(0)22 24333727	Inmarsat C (IOR): 441907210 Inmarsat mini-M (IOR): 762882349 E-mail: indsar@vsnl.net icgmrcc_mumbai@mtnl.net.in
Western Region			
MRSC Porbandar	+91(0)286 2214422	+91(0)286 2210559 +91(0)286 2244056	Inmarsat C (IOR): 441908210 Inmarsat M (IOR): 641900510 E-mail: icgmrsc_porbandar@sancharnet.in
MRSC Goa	+91(0)832 2521051	+91(0)832 2520584	Inmarsat C (IOR): 441907410 Inmarsat M (IOR): 641901310 E-mail: comdis-11@email.com
MRSC Okha	+91(0)2892 263384	+91(0)2892 263421	Inmarsat C (IOR): 441900446 Inmarsat mini M (IOR): 762484056 E-mail: cocgsokha@yahoo.com
MRSC New Mangalore	+91(0)824 2405262 +91(0)824 2405266	+91(0)824 2405267	Inmarsat C (IOR): 441908310 E-mail: icgdhq3@sancharnet.in coastguard_mangalore@rediffmail.com
MRSC Kochi (Cochin)	+91(0)484 2217164 +91(0)484 2218969	+91(0)484 2217164	Inmarsat C (IOR): 441907310 Inmarsat M (IOR): 641901110 E-mail: comdis-4@dataone.in
MRSC Vādinār	+91(0)2833 256579	+91(0)2833 256560	Inmarsat C (IOR): 441900448 Inmarsat mini M (IOR): 762484114 E-mail: cgsvadinar@yahoo.co.in
Eastern Region (including Bay of Bengal)			
MRCC Chennai (Madras)	+91(0)44 25395015 +91(0)44 25395016 +91(0)44 25395017	+91(0)44 25395015 +91(0)44 25395018	Inmarsat C (IOR): 441907510 Inmarsat M (IOR): 641901410 E-mail: isareast@dataone.in isareast@md3.vsnl.net.in
MRSC Haldia	+91(0)3224 267755	+91(0)3224 263217	Inmarsat C (IOR): 441907110 Inmarsat M (IOR): 641901210 Inmarsat mini-M (IOR): 761887342 Email: cgdh8@cal2.vsnl.net.in

Station	Telephone	Fax	Inmarsat/E-mail
MRSC Pārādīp	+91(0)6722 220174	+91(0)6722 223359	Inmarsat C (IOR): 441907710 Inmarsat M (IOR): 641901710 E-mail: ctk_cgdhqdp@sancharnet.in
MRSC Vizag	+91(0)891 2568879	+91(0)891 2568875 +91(0)891 2568878	Inmarsat C (IOR): 441907010 Inmarsat M (IOR): 641900410 E-mail: dhqvsp@sify.com
MRSC Tuticorin	+91(0)461 2353907	+91(0)461 2351999	Inmarsat C (IOR): 441900447 Inmarsat mini-M (IOR): 762485086 E-mail: cgstuti@sancharnet.in
MRSC Mandapam	+91(0)4573 241518 +91(0)4573 241634	+91(0)4573 241518 +91(0)4573 241519	Inmarsat C (IOR): 441907810 Inmarsat M (IOR): 641901010 E-mail: rnd_cgmpx@sancharnet.in
Andaman & Nicobar Region			
MRCC Port Blair	+91(0)3192 245530 +91(0)3192 242948	+91(0)3192 242948 +91(0)3192 235612	Inmarsat C (IOR): 441908010 Inmarsat M (IOR): 641900910 Inmarsat mini-M (IOR): 762483765 E-mail: pblmrccpb@sancharnet.in pblcgrhqan@sancharnet.in
MRSC Campbell Bay	+91(0)3193 264235	+91(0)3193 264205 +91(0)3193 264215	Inmarsat C (IOR): 441907910 Inmarsat mini-M (IOR): 762483771 E-mail: 762483773@inmarsat.vsnl.com
MRSC Diglipur	+91(0)3192 272259	+91(0)3192 272345	Inmarsat C (IOR): 441908110 Inmarsat mini-M (IOR): 762483768 E-mail: 762483770@inmarsat.vsnl.com

(2) Mariners are advised to strictly adhere to these procedures and if for any reason a Master is unable to send his PR or FR to one of the above stations he should attempt to pass a message through another vessel, or through a harbour or other shore authority as appropriate.

(3) Reports to other reporting systems are not forwarded by MRCC Mumbai. Vessels are requested to send reports direct.

UKHO Ad49/07

PAGE 461, THAILAND (East Coast), BENCHAMAS EXPLORER, Pilots and Terminal, PROCEDURE.

Delete section (3) and replace by:

- (3) **Pilot boards** in the following positions:
- (a) 10°30'00N 101°09'00E (Benchamas Approach Lane)
 - (b) In a position advised by the Terminal

Capt M Harris, Chevron Thailand Ad49/07

PAGE 461, THAILAND (East Coast), ERAWAN AND PLATONG MARINE TERMINALS.

Delete entry and replace by:

ERAWAN AND PLATONG MARINE TERMINALS

9°06'N 101°21'E

Pilots and Terminal

LOCATION: SBM No 1: 9°05'58N 101°20'78E; Floating Storage & Offloading Unit (FSO) Erawan: 9°04'52N 101°14'72E; Floating Storage & Offloading Unit (FSO) Pattani Spirit: 9°39'80N 101°25'52E

CONTACT DETAILS:

Operator

Telephone: +66(0)2 5455555
Fax: +66(0)2 5455554

Terminal

VHF Frequency: Ch 16; 06 08 17
Telephone: +873 635132310 (Inmarsat)
Fax: +873 635132311 (Inmarsat)

HOURS: H24

PROCEDURE:

- (1) **Pilotage by the Mooring Master is compulsory** within the Terminal area except when proceeding to anchor.
- (2) **Notice of ETA:** Vessels should send ETA to the Terminal 72h, 48h and 24h prior to arrival, and thereafter, of any subsequent changes in ETA of more than 2h.
- (3) Vessels should maintain a 24h continuous listening watch on VHF Chs 16 and 17 for further advice or berthing instructions from Terminal Control.
- (4) Vessels obliged or instructed to anchor should do so in the recommended anchorage. Anchoring time should subsequently be reported to Terminal Control as soon as is practicable.
- (5) **Mooring Master boards** in the following positions or at a point advised by the Terminal Control or Mooring Master:
 - (a) Erawan SBM1 (Eastern Approach Lane): at the anchorage (9°04'N 101°25'E)
 - (b) Erawan FSO (Erawan Approach Lane): at the anchorage (9°04'5N 101°10'0E)
 - (c) Platong FSO (Pattani Spirit Approach Lane): at the anchorage (9°39'80N 101°29'05E)

NOTE:

The terminal is operated by UNOCAL Thailand Ltd.

Reporting System

CONTACT DETAILS:

Marine Control

VHF Frequency: Ch 09

Erawan FSO

VHF Frequency: Ch 17

Platong FSO

VHF Frequency: Ch 17

PROCEDURE:

- (1) Vessels should report to Erawan FSO on VHF Ch 17 or Marine Control on VHF Ch 09 when passing the following positions:
 - (a) **Eastern Approach Lane:** 9°14'50N 101°34'80E
 - (b) **Erawan Approach Lane:** Vessels heading to the Western Export Anchorage (9°04'50N 101°10'00E) must approach from the west, keeping clear of the Restricted Area. Vessels must report to the FSO on VHF Ch 17 or Marine Control on VHF Ch 09 before coming within 10 n miles of the Restricted Area.
 - (c) **Pattani Spirit Approach Lane:** Vessels heading to the Northern Export Anchorage (9°39'80N 101°29'05E) must approach from the east, using the Northern Approach Lane and passing between the following two points:
 - (i) Northern Approach Lane Point NA-1: 9°37'30N 101°35'00E
 - (ii) Northern Approach Lane Point NA-2: 9°42'30N 101°35'00E
- (2) Vessels must report to Platong FSO on VHF Ch 17 or Marine Control on VHF Ch 09 before coming within 10 n miles of the Restricted Area.

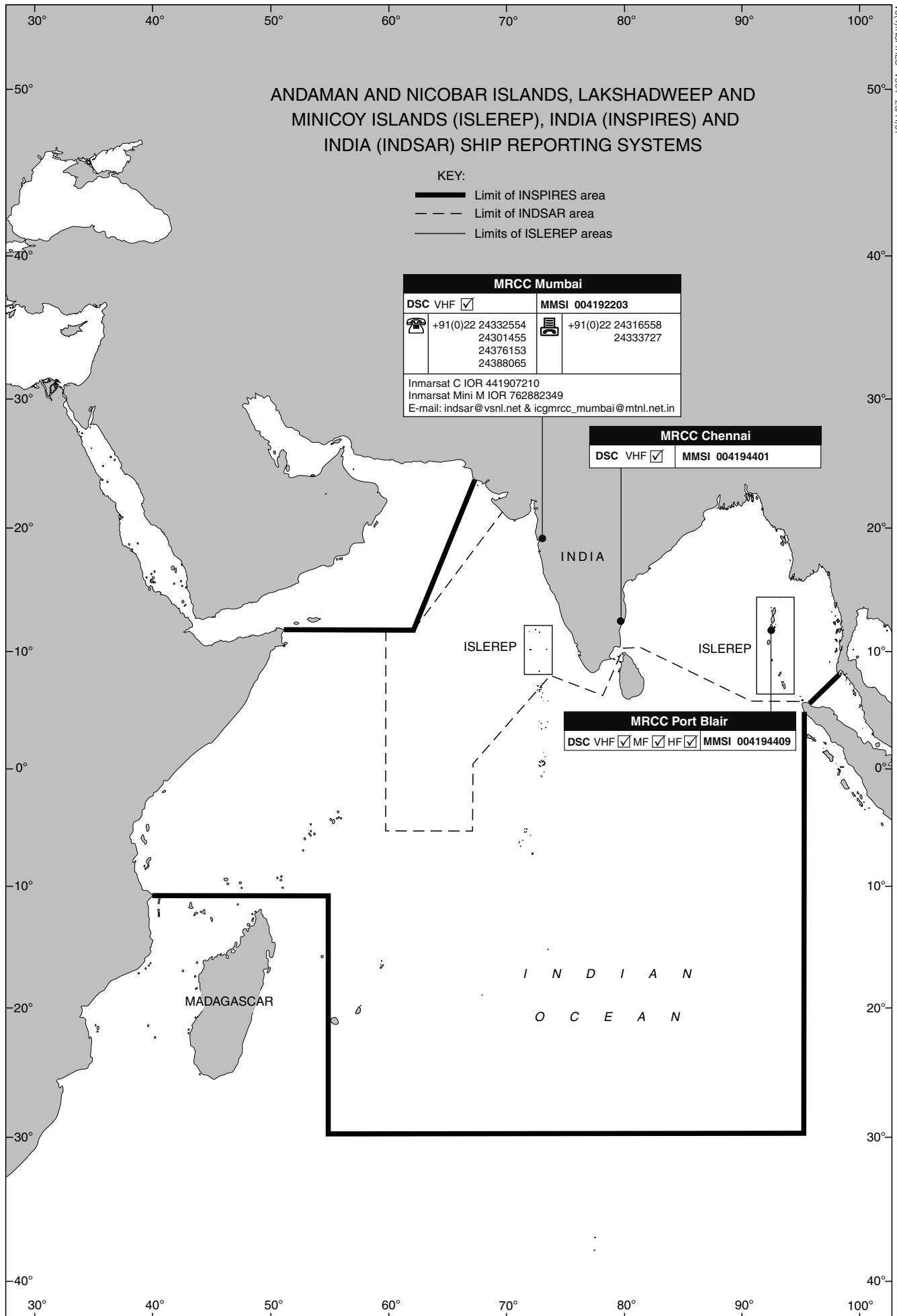
Capt M Harris, Chevron Thailand & UKHO Chart 66 Ad49/07

PAGE 469, THAILAND (East Coast), TANTAWAN EXPLORER, Pilots and Floating Production Storage and Offloading Vessel (FPSO), PROCEDURE.

Delete section (4) and replace by:

- (4) **Pilot boards** in the following positions:
- (a) 10°02'00N 101°20'00E (Tantawan Approach Lane)
 - (b) In a position advised by the Terminal

Capt M Harris, Chevron Thailand Ad49/07



AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2007

NP 14 Australia Pilot Volume II (2007 Edition)

Tasmania - Great Oyster Bay — Marine farm

259

After Paragraph 10.39 *1 Add:*

- 2 **Caution.** A marine farm, marked by light buoys (special), is situated 3 miles SE of Waterloo Point (10.40).

MAST Notice M95-07

[Ad 49/07]

New South Wales - Batemans Bay — Leading lights

278

Paragraph 11.75 *1 lines 6-12 Replace by:*

Front light (orange rectangle, white vertical stripe, 9 m in height) (35°43'·1S 150°11'·8E).
Rear light (similar structure, 12 m in height) (35 m from front).

Australian Hydrographic Office

[Ad 49/07]

New South Wales - Port Kembla — Boarding grounds

293

Paragraph 12.34 *1 lines 5-11 Replace by:***Inner A:** in position 34°25'·2S 150°56'·9E.**Outer B:** for vessels 226 m LOA or greater; in position 34°24'·2S 150°57'·6E.Paragraph 12.34 *2 lines 1-6 Delete*

Port Kembla Notice 022-07

[Ad 49/07]

New South Wales — Submarine cable protection zone

304

Paragraph 12.109 Including heading *Replace by:*

Submarine cable protection zone

12.109

1 A submarine cable protection zone extends from Bondi Bay (33°53'·6S 151°16'·6E) to the 2000 m depth contour about 30 miles offshore, covering the southern branches of the Australia Japan Cable and the Southern Cross Cable. The zone extends 1 mile either side of each cable and includes the area between the cables.

Underwater activities that could damage a cable, including anchoring and some fishing methods, are prohibited within the zone. For details see www.acma.gov.au/subcables.

Australian Notice 18/771(P)/07

[Ad 49/07]

NP 15 Australia Pilot Volume III (2005 Edition)

Queensland - Barwon Bank — Directions; light buoys

148

Paragraph 5.41 *1 lines 5-7 Replace by:*

Clear of Barwon Bank (24 miles ESE), as required by draught and weather. Two fish aggregation devices, marked by light buoys (special) lie 9 miles W of the bank. Thence:

Australian Notice 22/951/07

[Ad 48/07]

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS 2007

NP 61 Pacific Islands Pilot Volume II (2006 Edition)

Nouvelle Calédonie - Passe du Baron —
Directions, buoyage

106

Paragraph 3.131 3 lines 3-4 and line 8 *Delete*

French Notice 07/44 S K10 2007

[Ad 49/07]

Nouvelle Calédonie - Baie de Canala — Leading
lights

129

Paragraph 4.100 3-5 *Replace by:*

- 3 **Directions.** From a position at the intersection of the recommended tracks leading 277° and 315° (4.92), the track leads SSE keeping to mid fairway of Baie de Canala, passing (with positions from Pic des Morts ($21^\circ 30' 0S$ $165^\circ 57' 9E$)):
- 4 WSW of the N entrance point ($2\frac{1}{2}$ miles N) to Baie d'Amata, thence:
ENE of the N entrance point ($2\frac{1}{4}$ miles NNW) to Baie Ouango, thence:
WSW of the N entrance point (2 miles N) to Port Mackau.
- 5 Thence to a position W of Les Trois Frères ($1\frac{1}{2}$ miles N), where the track leads 125° to the anchorage in Port d'Urville.

French Notice 07/44 S K10 2007

[Ad 49/07]