



4 December 2015

Edition 24

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

AUSTRALIAN NOTICES TO MARINERS

Notices 1278 - 1339



*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 2016.*



Published fortnightly by the Australian Hydrographic Service

Commodore B.K. BRACE RAN
Hydrographer of Australia

SECTIONS.

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Directions (NP 9, 13, 14, 15, 33, 34, 35, 36, 39, 44, 51, 60, 61, 62, 100, 136).**

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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.

GENERAL INSTRUCTIONS

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 notices relate to WGS84 which is the horizontal datum for all charts produced by the Australian Hydrographic Service.

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.

REPORTING OF DANGERS

Mariners are particularly requested to notify the AUSTRALIAN HYDROGRAPHIC SERVICE, Locked Bag 8801 Wollongong, NSW 2500 (Fax 02-4223 6599, e-mail datacentre@hydro.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).

AUTHORISED USE

Copies of Australian notices are available free of charge from the Australian Hydrographic Service (AHS) website (www.hydro.gov.au) and through the eNotices (email) service (www.hydro.gov.au/enotices/enotices.htm).

Individual Notices may be copied for the purpose of inserting Notice substance on official charts and publications. Paper copies may be printed by chart agents and distributed to customers on a cost recovery basis. Participating chart agents are listed on the AHS website as providing a 'Paper Notices to Mariners' service (www.hydro.gov.au/prodserv/distributors/distributors.htm). Copies of the notices may not be sold for profit without prior written agreement.

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1278 AUSTRALIA - Products - New Charts, New Editions, Withdrawn Charts

Australian Hydrographic Service (AA846649)

New Charts

Chart	Title and Geographical limits	Scale	Publication Date	Remarks
NIL				

New Electronic Navigation Chart (Aus ENC)

Cell Name	Title	Publication Date	Remarks
AU5642P0	Papua New Guinea - North East Coast - Huon Gulf - Lae	4 December 2015	AU5643P0 cancelled
AU5025X6	Australia - Northern Territory - Darwin and approaches	4 December 2015	AU5024XX cancelled

New Editions and Withdrawn Charts

Chart	Title	Scale	Publication Date	Remarks
Aus 319 Edition 6	Australia - North West Coast - Western Australia - Penguin Shoal to Browse Island	1:300 000	4 December 2015	Limited new edition to incorporate new pipeline. Chart Aus 319 Edition 5 dated 25 Jan 2013 is now superseded and must be withdrawn from use.

Australian Hydrographic Publication

AHP No	Title	Publication Date	Remarks
AHP15	Defence Nautical Charts, Publications and Maritime MGI Handbook (Sixth Edition).	30 November 2015	The fifth edition is cancelled. May be downloaded from: http://hydro-intranet.eard.defence.gov.au/DRMS%20Links/AHP15_v5_May_2014.pdf

Chart permanently withdrawn

Charts listed above as withdrawn no longer meet chart carriage requirements and should be marked as "superseded" and replaced with the new chart/ new edition listed prior to passage through the area covered by the new chart.

When placing orders with a chart agent between notice of forthcoming edition and its publication, mariners should advise whether their order pertains to the current edition or the new edition.

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.

1279 AUSTRALIA - Products- New Charts and New Editions to be published shortly

Australian Hydrographic Service (AA846192)

New Charts to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Expected Publication Date</i>	<i>Remarks</i>
Aus 246	Approaches to Port of Gladstone	1:37 500	18 December 2015	Improved coverage for the approaches to Gladstone.

New Editions to be published shortly

<i>Chart</i>	<i>Title</i>	<i>Scale</i>	<i>Expected Publication Date</i>	<i>Remarks</i>
Aus 116 Edition 3	Plans in Western Australia - West and South Coast Plans: Port Geographe Marina Starvation Boat Harbour Entrance to Mandurah Estuary Mary Ann Haven Hamelin Bay Warnbro Sound Flinders Bay	1:12 500 1:15 000 1:15 000 1:20 000 1:25 000 1:37 500 1:50 000	18 December 2015	New edition with general updating throughout; including new surveys.
Aus 4620 Edition 7	Australia - Papua New Guinea - Percy Isles to Booby Island including Gulf of Papua	1:500 000	18 December 2015	New edition incorporating new two-way route and area to be avoided.
Aus 4621 Edition 5	<i>Coral and Solomon Seas - Mackay to Solomon Islands</i>	1:500 000	18 December 2015	New edition with general updating throughout; including new two-way route and area to be avoided.

Charts to be withdrawn without replacement in March 2016

<i>Chart</i>	<i>Title</i>	<i>Scale</i>
Aus 199	Australia - East Coast - New South Wales - Botany Bay	1:12 000
Aus 331	Australia - West Coast - Western Australia - Point Quobba to Pepper Point	1:300 000
Aus 333	Australia - West Coast - Western Australia - Geraldton to Wedge Island	1:300 000
Aus 334	Australia - West Coast - Western Australia - Ledge Point to Cape Naturaliste	1:300 000
Aus 376	Australia - Papua New Guinea - Torres Strait	1:300 000
Aus 383	Papua New Guinea - North East Coast - Bonvouloir Islands to Woodlark Island	1:300 000
Aus 390	Papua New Guinea - South Pacific Ocean - Manus Island to Wuvulu Island	1:500 000
AX00334S	Australia - West Coast - Western Australia - Ledge Point to Cape Naturaliste	1:300 000

1280 Cessation of dredged depth updates

Australian Hydrographic Service (AA350099)

The Australian Hydrographic Service will no longer publish temporary depth information for maintained dredged channels and berth pockets. Paper charts and ENC will reflect the intended design depth. For the latest depth information contact the relevant Port Authority.

1281* AUSTRALIA - NEW SOUTH WALES - Little Island to Broughton Island - Depths

Office of Environment and Heritage NSW (DHDB 2986164), Australian Hydrographic Service (AA846359)

Aus 209 [1222/2015]

Insert	depth, 24 _g m, enclosed by contour	32° 40'.656 S	152° 14'.777 E
	contour to enclose depth, 29 ₂ m	32° 41'.93 S	152° 14'.89 E

Delete	depth, 31m	32° 40'.68 S	152° 14'.77 E
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Aus 219 (plan, Broughton Island) [677/2013]

Insert	depth, 16 _g m, and extend 20m contour E to enclose	32° 37'.721 S	152° 19'.392 E
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1282* AUSTRALIA - QUEENSLAND - Lindeman Group - Depths

HS White (DHDB 1527819)

Aus 824 [1137/2015]

Insert	accompanying block	20° 32'.5 S	149° 04'.1 E
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1283* AUSTRALIA - QUEENSLAND - Myrmidon Reef - Historic wreck

Australian Hydrographic Service (AA846487)

Aus 828 [716/2015]

Insert	historic wreck with legend, <i>Historic Wk with Protected Zone (see Note)</i> , centred on	18° 16'.20 S	147° 22'.97 E
	accompanying note	18° 24'.1 S	146° 24'.2 E

Delete	historic wreck with legend, centred on	18° 16'.2 S	147° 23'.3 E
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1284* AUSTRALIA - CORAL SEA - South Diamond Islet - Depths
LADS Flight (SIRF2015002067, SIRF2015002068, SIRF2015002069)

Aus 4620 (INT 620) [1184/2015]

Insert	depth, 18 _g m (a)	17° 34'.3 S	150° 32'.6 E
	depth, 17m (b)	17° 35'.5 S	150° 22'.4 E
	depth, 19 _g m (c), and extend danger circle to enclose a, b and c	17° 28'.2 S	150° 24'.8 E
Substitute	depth, 25 _g m, for depth, 48m and extend contour S to enclose	17° 33'.3 S	149° 57'.9 E
	depth, 17 _g m, for depth, 23 _g m	17° 17'.9 S	150° 04'.8 E
	depth, 26m, enclosed by contour, for depth, 55m	17° 26'.2 S	150° 13'.6 E

Aus 4621 (INT 621) [1104/2015]

Insert	depth, 18 _g m (a)	17° 34'.3 S	150° 32'.6 E
	depth, 17m (b)	17° 35'.5 S	150° 22'.4 E
	depth, 19 _g m (c), and extend danger circle to enclose a, b and c	17° 28'.2 S	150° 24'.8 E
Substitute	depth, 25 _g m, for depth, 48m and extend contour S to enclose	17° 33'.3 S	149° 57'.9 E
	depth, 17 _g m, for depth, 23 _g m	17° 17'.9 S	150° 04'.8 E
	depth, 26m, enclosed by contour, for depth, 55m	17° 26'.2 S	150° 13'.6 E

AX 04620U [1184/2015]

Insert	depth, 18 _g m (a)	17° 34'.3 S	150° 32'.6 E
	depth, 17m (b)	17° 35'.5 S	150° 22'.4 E
	depth, 19 _g m (c), and extend danger circle to enclose a, b and c	17° 28'.2 S	150° 24'.8 E
Substitute	depth, 25 _g m, for depth, 48m and extend contour S to enclose	17° 33'.3 S	149° 57'.9 E
	depth, 17 _g m, for depth, 23 _g m	17° 17'.9 S	150° 04'.8 E
	depth, 26m, enclosed by contour, for depth, 55m	17° 26'.2 S	150° 13'.6 E

AX 04621S [1104/2015]

Insert	depth, 18 _g m (a)	17° 34'.3 S	150° 32'.6 E
	depth, 17m (b)	17° 35'.5 S	150° 22'.4 E
	depth, 19 _g m (c), and extend danger circle to enclose a, b and c	17° 28'.2 S	150° 24'.8 E
Substitute	depth, 25 _g m, for depth, 48m and extend contour S to enclose	17° 33'.3 S	149° 57'.9 E
	depth, 17 _g m, for depth, 23 _g m	17° 17'.9 S	150° 04'.8 E
	depth, 26m, enclosed by contour, for depth, 55m	17° 26'.2 S	150° 13'.6 E

AX 04621U [1104/2015]

Insert	depth, 18 _g m (a)	17° 34'.3 S	150° 32'.6 E
	depth, 17m (b)	17° 35'.5 S	150° 22'.4 E
	depth, 19 _g m (c), and extend danger circle to enclose a, b and c	17° 28'.2 S	150° 24'.8 E
Substitute	depth, 25 _g m, for depth, 48m and extend contour S to enclose	17° 33'.3 S	149° 57'.9 E
	depth, 17 _g m, for depth, 23 _g m	17° 17'.9 S	150° 04'.8 E
	depth, 26m, enclosed by contour, for depth, 55m	17° 26'.2 S	150° 13'.6 E

1285* PAPUA NEW GUINEA - Bune Motu Island - Marine farm
Geopolynesie (SIRF2015002103)

Aus 621 [1229/2015]

Insert	marine farm, centred on	9° 31'.73 S	147° 18'.07 E
	accompanying chart note	9° 28'.243 S	147° 18'.704 E
Delete	depth, 9m	9° 31'.70 S	147° 18'.07 E

1286* PAPUA NEW GUINEA - Fergusson Island - Depths
 HMAS *Mermaid* and HMAS *Paluma* (DHDB 2537201)

Aus 518 [223/2015]

Insert	accompanying block	9° 40'.00 S	150° 55'.00 E
	accompanying ZOC	10° 06'.0 S	149° 46'.0 E

1287* PAPUA NEW GUINEA - Uruba Reef - Wrecks
 HMAS *Leeuwin* (SIRF2015001854)

Aus 510 [719/2015]

Insert	stranded wreck	11° 16'.02 S	152° 11'.79 E
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Delete	wreck	11° 15'.7 S	152° 11'.5 E
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Aus 627 [NC 5/6/2015]

Insert	stranded wreck	11° 16'.02 S	152° 11'.79 E
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Delete	wreck	11° 15'.7 S	152° 11'.5 E
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1288* AUSTRALIA - NORTHERN TERRITORY - Darwin - Emery Point - Light
 Northern Territory Government Notice 148/2015 (SIRF2015002150)

Aus 24 [578/2015]

Substitute	beacon for light beacon	12° 27'.06 S	130° 48'.90 E
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Aus 26 [1144/2015]

Substitute	beacon for light beacon	12° 27'.1 S	130° 48'.9 E
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AX 00026T [1144/2015]

Substitute	beacon for light beacon	12° 27'.1 S	130° 48'.9 E
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1289* AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Depths; light buoy

Former Notice - 283(T)/2014 is cancelled

Australian Hydrographic Service (DHDB 1924119), Department of Transport WA (SIRF2015002117)

Aus 62 [1232/2015]

Insert	special spherical light buoy, <i>Fl(5)Y.20s</i> , without topmark	20° 49'.47 S	115° 30'.85 E
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Aus 65 [1232/2015]

Insert	special spherical light buoy, <i>Fl(5)Y.20s</i> , without topmark	20° 49'.47 S	115° 30'.85 E
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Aus 66 [1232/2015]

Insert	special spherical light buoy, <i>Fl(5)Y.20s</i> , without topmark	20° 49'.47 S	115° 30'.85 E
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Aus 742 [1236/2015]

Insert	accompanying block A	20° 50'.00 S	115° 25'.00 E
	accompanying block B	20° 54'.00 S	115° 42'.00 E

Aus 743 [1147/2015]

Insert	accompanying block A	20° 51'.00 S	115° 25'.00 E
	accompanying block B	20° 55'.00 S	115° 40'.00 E

1290* AUSTRALIA - WESTERN AUSTRALIA - Browse Island to Darwin - Pipeline; obstruction
INPEX (AA402900, SIRF2015001825)

Aus 318 [1237/2015]

Insert	supply pipeline with legend <i>Gas (see Note)</i>	12° 57'.80 S	125° 41'.00 E
		12° 57'.50 S	125° 41'.63 E

Aus 320 [1241/2015]

Insert	accompanying block	13° 53'.0 S	123° 37'.0 E
	accompanying note	15° 27'.0 S	125° 21'.0 E

Aus 728 [1240/2015]

Insert	accompanying note	14° 30'.5 S	126° 22'.0 E
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Aus 4721 (INT 721) [923/2015]

Insert	depth, 120m, enclosed by danger circle	13° 56'.2 S	123° 17'.8 E
	supply pipeline with legend <i>Gas (see Note)</i>	12° 17'.8 S	130° 35'.9 E
		12° 17'.3 S	130° 26'.5 E
		12° 18'.4 S	130° 12'.3 E
		12° 30'.0 S	129° 30'.0 E
		12° 31'.5 S	128° 05'.8 E
		12° 47'.9 S	126° 24'.3 E
		12° 45'.7 S	126° 12'.1 E
		12° 48'.9 S	125° 59'.8 E
		13° 35'.1 S	124° 22'.5 E
		13° 45'.2 S	123° 54'.7 E
		13° 59'.6 S	123° 40'.3 E
		13° 53'.2 S	123° 20'.4 E
		13° 56'.2 S	123° 17'.8 E

Aus 4722 (INT 722) [1106/2015]

Insert	depth, 120m, enclosed by danger circle	13° 56'.2 S	123° 17'.8 E
	supply pipeline with legend <i>Gas (see Note)</i>	13° 56'.2 S	123° 17'.8 E
		13° 53'.2 S	123° 20'.4 E
		13° 59'.6 S	123° 40'.3 E
		13° 45'.2 S	123° 54'.7 E
		13° 35'.1 S	124° 22'.5 E
		12° 53'.2 S	125° 50'.6 E

AX 00318S [1237/2015]

Insert	supply pipeline with legend <i>Gas (see Note)</i>	12° 57'.80 S	125° 41'.00 E
		12° 57'.50 S	125° 41'.63 E

AX 00320S [1241/2015]

Insert	accompanying block	13° 53'.0 S	123° 37'.0 E
	accompanying note	15° 27'.0 S	125° 21'.0 E

AX 04721U [923/2015]

Insert	depth, 120m, enclosed by danger circle	13° 56'.2 S	123° 17'.8 E
	supply pipeline with legend <i>Gas (see Note)</i>	12° 17'.8 S	130° 35'.9 E
		12° 17'.3 S	130° 26'.5 E
		12° 18'.4 S	130° 12'.3 E
		12° 30'.0 S	129° 30'.0 E
		12° 31'.5 S	128° 05'.8 E
		12° 47'.9 S	126° 24'.3 E
		12° 45'.7 S	126° 12'.1 E
		12° 48'.9 S	125° 59'.8 E
		13° 35'.1 S	124° 22'.5 E
		13° 45'.2 S	123° 54'.7 E
		13° 59'.6 S	123° 40'.3 E
		13° 53'.2 S	123° 20'.4 E
		13° 56'.2 S	123° 17'.8 E

AX 04722U [1106/2015]

Insert	depth, 120m, enclosed by danger circle	13° 56'.2 S	123° 17'.8 E
	supply pipeline with legend <i>Gas (see Note)</i>	13° 56'.2 S	123° 17'.8 E
		13° 53'.2 S	123° 20'.4 E
		13° 59'.6 S	123° 40'.3 E
		13° 45'.2 S	123° 54'.7 E
		13° 35'.1 S	124° 22'.5 E

1290*	AUSTRALIA - WESTERN AUSTRALIA - Browse Island to Darwin - Pipeline; obstruction	12° 53'.2 S	125° 50'.6 E
1291*	AUSTRALIA - WESTERN AUSTRALIA - Imperieuse Reef - Light range altered AMSA ATH 48/2015 (SIRF2015002135)		
Aus 325 [NE 7/9/2012]			
Amend	light range to 15M	17° 31'.3 S	118° 57'.2 E
Aus 326 [1242/2015]			
Amend	light range to 15M	17° 31'.3 S	118° 57'.2 E
Aus 4722 (INT 722) [1290/2015]			
Amend	light range to 15M	17° 31'.3 S	118° 57'.2 E
AX 04722U [1290/2015]			
Amend	light range to 15M	17° 31'.3 S	118° 57'.2 E
1292*	AUSTRALIA - WESTERN AUSTRALIA - Madeleine Shoals to Glomar Shoal - Depths; obstruction; well UKHO (AA624714)		
Aus 327 [928/2015]			
Insert	depth, 28 ₉ m, enclosed by contour	20° 20'.36 S	116° 58'.38 E
Substitute	depth, 14 ₂ m, for depth, 14 ₆ m	20° 19'.2 S	116° 50'.6 E
Delete	depth, 20m, enclosed by danger circle with legend ODAS	19° 26'.1 S	116° 55'.0 E
Aus 4722 (INT 722) [1291/2015]			
Substitute	depth, 14 ₂ m, for depth, 14 ₆ m	20° 19'.2 S	116° 50'.6 E
Delete	danger circle, with legend Well	19° 29'.4 S	117° 05'.4 E
Aus 4723 (INT 723) [1188/2015]			
Substitute	depth, 14 ₂ m, for depth, 14 ₆ m	20° 19'.2 S	116° 50'.6 E
Delete	danger circle, with legend Well	19° 29'.4 S	117° 05'.4 E
AX 04722U [1291/2015]			
Substitute	depth, 14 ₂ m, for depth, 14 ₆ m	20° 19'.2 S	116° 50'.6 E
Delete	danger circle, with legend Well	19° 29'.4 S	117° 05'.4 E
AX 04723U [1188/2015]			
Substitute	depth, 14 ₂ m, for depth, 14 ₆ m	20° 19'.2 S	116° 50'.6 E
Delete	danger circle, with legend Well	19° 29'.4 S	117° 05'.4 E
1293*	AUSTRALIA - SOUTH AUSTRALIA - Althorpe Islands - Light range altered AMSA ATH 47/2015 (SIRF2015002123)		
Aus 126 (plan, Althorpe Islands) [473/2015]			
Amend	light range to 11/9M	35° 22'.1 S	136° 51'.5 E
Aus 343 [NC 10/4/2015]			
Amend	light range to 11/9M	35° 22'.1 S	136° 51'.5 E
Aus 485 [1244/2015]			
Amend	light to Fl.19M & Oc.WRG.11/9M	35° 22'.1 S	136° 51'.5 E
Aus 780 [1244/2015]			
Amend	light range to 11/9M	35° 22'.1 S	136° 51'.5 E
AX 00343S [123/2014]			
Amend	light range to 11/9M	35° 22'.1 S	136° 51'.5 E

1294* AUSTRALIA - SOUTH AUSTRALIA - Gulf St Vincent - Ardrossan - Historic Wreck

Australian Hydrographic Service (AA846487)

Aus 139 (plan, Ardrossan Harbor Approaches) [1168/2014]

Insert	restricted area with a radius of 550m, with legend <i>Historic Wk with Protected Zone (see Note)</i> , centred on accompanying note in N border	34° 30'.82 S	138° 03'.73 E
		34° 20'.50 S	138° 02'.50 E
Delete	legend, Historic Wk (see Note)	34° 30'.7 S	138° 03'.5 E
	legend, Historic Wk (see Note)	34° 30'.7 S	138° 03'.0 E

Aus 485 [1293/2015]

Insert	accompanying note	33° 22'.9 S	135° 57'.0 E
	accompanying note	33° 22'.9 S	135° 57'.0 E
Amend	legend to <i>Historic Wk with Protected Zone (see Note)</i>	34° 30'.5 S	138° 01'.0 E

Aus 781 [475/2015]

Insert	restricted area with a radius of 550m, with legend <i>Historic Wk with Protected Zone (see Note)</i> , centred on accompanying note	34° 30'.82 S	138° 03'.73 E
		34° 21'.48 S	138° 26'.25 E
Delete	legend, Historic Wk (see Note)	34° 30'.7 S	138° 03'.5 E
	legend, Historic Wk (see Note)	34° 30'.7 S	138° 03'.0 E

1295* AUSTRALIA - SOUTH AUSTRALIA - Port Adelaide - North Haven - Depths; infrastructure; nav aids

HydroSurvey Australia (SIRF2015000049)

Aus 137 [997/2015]

Insert	accompanying block	34° 47'.50 S	138° 29'.00 E
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1296* AUSTRALIA - SOUTH AUSTRALIA - Spencer Gulf - Plank Shoal - Light range altered

AMSA ATH 45/2015 (SIRF2015002136)

Aus 485 [1294/2015]

Amend	light range to 11M	33° 29'.9 S	137° 28'.6 E
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Aus 778 [1245/2015]

Amend	light range to 11M	33° 29'.9 S	137° 28'.6 E
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1297* AUSTRALIA - VICTORIA - Lakes Entrance - Reeve Channel - Light buoy

Gippsland Ports Notice 221/2015 (SIRF2015002066)

Aus 182 (plan, Lakes Entrance) [1107/2015]

Insert	starboard lateral conical light buoy, <i>Fl.G.5s No3A</i> , without topmark	37° 52'.900 S	147° 57'.035 E
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1298* AUSTRALIA - VICTORIA - Mallacoota Inlet - Depths

Redborough Mapping Service (DHDB 286310)

Aus 805 [38/2015]

Insert	accompanying block	37° 33'.84 S	149° 46'.15 E
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1299* AUSTRALIA - VICTORIA - Port Phillip - Brighton - Light buoy

Parks Victoria Notice 203/2015 (SIRF2015002007)

Aus 155 [1246/2015]

Move	light buoy	37° 54'.35 S	144° 58'.56 E
	to	37° 54'.320 S	144° 58'.530 E

Aus 155 (plan, Brighton) [1246/2015]

Move	light buoy	37° 54'.35 S	144° 58'.56 E
	to	37° 54'.320 S	144° 58'.530 E

1300* AUSTRALIA - VICTORIA - Port Phillip - Great Ship Channel - Bearing
Port of Melbourne Corporation (SIRF2015001783)

Aus 144 [1152/2015]

Amend	bearing to 038.7°	38° 19'.08 S	144° 36'.86 E
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1301* AUSTRALIA - VICTORIA - Port Phillip - Historic wrecks; foul ground
Australian Hydrographic Service (AA846487, AA846933)

Aus 143 [1190/2015]

Insert	accompanying note	37° 54'.90 S	145° 06'.50 E
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Amend	legend to <i>Historic Wks with Protected Zone (see Note)</i>	38° 12'.6 S	144° 43'.1 E
	legend to <i>Historic Wk with Protected Zone (see Note)</i>	38° 04'.6 S	144° 50'.0 E

Aus 144 [1300/2015]

Insert	accompanying note	38° 16'.392 S	144° 36'.468 E
	restricted area with a radius of 250m with legend, <i>Historic Wk with Protected Zone (see Note)</i> , centred on	38° 16'.377 S	144° 42'.330 E

Delete	legend, Historic Wk (see Note)	38° 16'.34 S	144° 42'.47 E
	foul ground	38° 18'.01 S	144° 38'.72 E

Aus 155 [1299/2015]

Insert	accompanying note	37° 54'.50 S	144° 46'.50 E
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Amend	legend to <i>Historic Wk with Protected Zone (see Note)</i>	37° 58'.0 S	145° 00'.1 E
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Delete	note, Historic Wreck	37° 53'.00 S	144° 47'.00 E
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Aus 157 [1153/2015]

Insert	accompanying note	38° 11'.765 S	144° 39'.105 E
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Amend	legend to <i>Historic Wk with Protected Zone (see Note)</i>	38° 12'.15 S	144° 43'.61 E
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Aus 158 [1151/2015]

Insert	accompanying note	38° 16'.392 S	144° 36'.468 E
	restricted area with a radius of 250m with legend, <i>Historic Wk with Protected Zone (see Note)</i> , centred on	38° 16'.377 S	144° 42'.330 E
	restricted area with a radius of 100m with legend, <i>Historic Wk with Protected Zone (see Note)</i> , centred on	38° 12'.478 S	144° 43'.806 E
	restricted area with legend, <i>Historic Wk with Protected Zone (see Note)</i> , centred on	38° 14'.490 S	144° 42'.070 E

Amend	legend to <i>Historic Wk with Protected Zone (see Note)</i>	38° 12'.15 S	144° 43'.61 E
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Delete	legend, Historic Wk (see Note)	38° 16'.34 S	144° 42'.47 E
	historic wreck with legend, centred on	38° 12'.49 S	144° 43'.81 E

1302* AUSTRALIA - VICTORIA - Port Phillip - Yarra River - Webb Dock to Victoria Harbour - Nav aids
 Waterways Services City of Melbourne (SIRF2015001944), Victorian Notice 192/2015 (SIRF2015001445)

Aus 154 [1108/2015]

Insert	starboard lateral light beacon, <i>F.G & Fl.G.5s No81</i> , with topmark	37° 51'.058 S	144° 54'.754 E
Substitute	starboard lateral light beacon, <i>F.G No61</i> , without topmark, for light buoy	37° 49'.03 S	144° 56'.42 E
	port lateral light beacon, <i>F.R No62</i> , without topmark, for light buoy	37° 49'.08 S	144° 56'.45 E
Amend	light buoy to <i>F.Y</i>	37° 49'.00 S	144° 56'.52 E
	light buoy to <i>F.Y</i>	37° 49'.00 S	144° 56'.49 E
	light buoy to <i>F.Y</i>	37° 49'.02 S	144° 56'.46 E
	light buoy to <i>F.Y</i>	37° 49'.06 S	144° 56'.43 E
	light buoy to <i>F.Y</i>	37° 49'.07 S	144° 56'.47 E
Delete	light	37° 49'.13 S	144° 56'.03 E
	light	37° 49'.04 S	144° 56'.48 E
	light	37° 49'.06 S	144° 56'.50 E
	light beacon	37° 51'.03 S	144° 54'.75 E
	light beacon	37° 50'.86 S	144° 54'.48 E
	light beacon	37° 50'.98 S	144° 54'.56 E
	light beacon	37° 51'.03 S	144° 54'.53 E
	light beacon	37° 51'.04 S	144° 54'.51 E

1303* AUSTRALIA - TASMANIA - Burns Bay - Light
 MAST Notice M 158/2015 (SIRF2015002050)

Aus 169 (plan, Georges Bay) [1191/2015]

Insert	light, <i>Fl.Bu.5s</i>	41° 16'.600 S	148° 20'.879 E
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1304* AUSTRALIA - TASMANIA - Port Cygnet to Great Taylors Bay - Jetties
 R Barcham (SIRF2015002086)

Aus 173 [738/2015]

Delete	jetty, centred on	43° 12'.18 S	147° 04'.37 E
	jetty, centred on	43° 12'.26 S	147° 04'.44 E
	legend, Jetties	43° 12'.2 S	147° 04'.1 E
	legend, Jetty	43° 27'.5 S	147° 09'.0 E

Aus 795 [738/2015]

Delete	jetty, centred on	43° 12'.2 S	147° 04'.4 E
	jetty, centred on	43° 12'.3 S	147° 04'.4 E
	legend, Jetties	43° 12'.2 S	147° 04'.1 E

AX 00795S [NE 3/7/2015]

Delete	jetty, centred on	43° 12'.2 S	147° 04'.4 E
	jetty, centred on	43° 12'.3 S	147° 04'.4 E
	legend, Jetties	43° 12'.2 S	147° 04'.1 E

1305* AUSTRALIA - TASMANIA - River Derwent - Cornelian Bay - Jetty
A Boon (SIRF2015001958)

Aus 171 [1247/2015]

Delete	continuous line, between	42° 51'.39 S	147° 19'.39 E
		42° 51'.36 S	147° 19'.38 E

Aus 172 [1154/2015]

Insert	continuous line, between	42° 51'.391 S	147° 19'.396 E
		42° 51'.394 S	147° 19'.385 E

Delete	continuous line, between	42° 51'.39 S	147° 19'.40 E
		42° 51'.36 S	147° 19'.39 E
		42° 51'.36 S	147° 19'.38 E
		42° 51'.38 S	147° 19'.39 E
		42° 51'.39 S	147° 19'.39 E
		42° 51'.38 S	147° 19'.38 E
		42° 51'.38 S	147° 19'.38 E
		42° 51'.39 S	147° 19'.39 E

1306* AUSTRALIA - TASMANIA - River Derwent - Beltana Point - Light
MAST M153/2015 (SIRF2015001968, SIRF2015002203)

Aus 172 [1305/2015]

Amend	light to <i>F.Bu.3m 10M</i>	42° 51'.11 S	147° 20'.61 E
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1307* AUSTRALIA - TASMANIA - Schouten Island to Ile du Nord - Light range
AMSA ATH 43/2015, 44/2015 (SIRF2015002024, SIRF2015002025)

Aus 169 (plan, Schouten Passage) [1303/2015]

Amend	light range to 11M	42° 20'.4 S	148° 17'.9 E
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Aus 170 [1248/2015]

Amend	light range to 9M	42° 33'.69 S	148° 04'.21 E
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Aus 766 [855/2014]

Amend	light range to 11M	42° 20'.4 S	148° 17'.9 E
	light range to 9M	42° 33'.7 S	148° 04'.2 E

Aus 797 [371/2014]

Amend	light range to 9M	42° 33'.7 S	148° 04'.2 E
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AX 00766S [NE 3/7/2015]

Amend	light range to 11M	42° 20'.4 S	148° 17'.9 E
	light range to 9M	42° 33'.7 S	148° 04'.2 E

1308* AUSTRALIA - TASMANIA - Spring Bay - Triabunna - Light buoy
Former Notice - 1039(T)/2015 is cancelled
MAST M155/15 (SIRF2015001999)

Aus 175 [1248/2015]

Substitute	port lateral spar light buoy, <i>Fl.R.8s No10</i> , without topmark for light beacon	42° 30'.73 S	147° 54'.89 E
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1309(T)/2015 AUSTRALIA - TASMAN SEA - New Caledonia Basin - Seismic survey completed*Former Notice* - 940(T)/2015 is cancelled

AMSA CAN NAVX 64/15 (SIRF2015001294)

Cancel this notice on receipt.

Chart formerly affected - Aus 609 - Aus 4601 (INT 601) - Aus 4602 (INT 602)**1310(T)/2015 AUSTRALIA - NEW SOUTH WALES - Port Jackson - Athol Bay - Mooring buoy withdrawn***Date* - Until 16 January 2016

Port Authority of New South Wales (SIRF2015002219)

The lit mooring buoy, *Iso.Y.2s* (33° 51'.05 S 151° 14'.30 E), has been temporarily withdrawn. A special light buoy, *Fl.Y.5s*, exists in situ.

Chart temporarily affected - Aus 200 - Aus 202 - AX 00202T**1311(T)/2015 AUSTRALIA - NEW SOUTH WALES - Port Kembla - Depth information revoked***Former Notice* - 483(T)/2015 is cancelled

Australian Hydrographic Service (AA350099)

Cancel this notice on receipt.

Chart formerly affected - Aus 194**1312(T)/2015 AUSTRALIA - QUEENSLAND - Gladstone - Depth information revoked***Former Notice* - 365(T)/2015 is cancelled

Australian Hydrographic Service (AA350099)

Cancel this notice on receipt.

Chart formerly affected - Aus 244 - Aus 245 - Aus 246 - Aus 271 - Aus 272**1313(T)/2015 AUSTRALIA - QUEENSLAND - Mooloolaba - Wreck**

Maritime Safety Queensland Notice 348(T)/2015 (SIRF2015002120)

A wreck marked by a special light buoy, *Fl.Y.2-5s*, exists in position 26° 41'.34 S 153° 07'.27 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 235**1314(T)/2015 AUSTRALIA - QUEENSLAND - Shoalwater Bay - Live firing completed***Former Notice* - 1160(T)/2015 is cancelled

Maritime Safety Queensland Notice 304(T)/2015 (SIRF2015001488)

Cancel this notice on receipt.

Chart formerly affected - Aus 248 - Aus 260 - Aus 261 - Aus 367 - Aus 820 - Aus 822 - AX 00248L - AX 00260S - AX 00260T - AX 00261L - AX 00367S - AX 00820S - AX 00822S**1315(T)/2015 AUSTRALIA - QUEENSLAND - Shute Harbour - Light unlit**

Maritime Safety Queensland Notice 350/2015 (SIRF2015002210)

The rear lead light, *F.B.(F Day)* (20° 17'.59 S 148° 47'.14 E), is unlit.

Chart temporarily affected - Aus 252 - Aus 253

1316(T)/2015 AUSTRALIA - CORAL SEA - Moreton Island - Scientific instrument off station
CSIRO (SIRF2015002167)

The scientific instrument (27° 19'.62 S 153° 53'.96 E) is off station.

Chart temporarily affected - Aus 814

1317(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Pipeline
Northern Territory Government Notice 143(T)/2015 (SIRF2015002064)

A pipeline exists in an area bounded by the coastline and three special light buoys, Q.Y, in the following positions:

12° 29'.45 S 130° 53'.53 E

12° 29'.46 S 130° 53'.58 E

12° 29'.47 S 130° 53'.64 E

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 28

1318(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Darwin - Dredging completed

Former Notice - 1163(T)/2015 is cancelled

Northern Territory Government Notice 149(T)/2015 (SIRF2015002153)

Cancel this notice on receipt.

Chart formerly affected - Aus 24 - Aus 26 - AX 00026T

1319(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Darwin - Depth information revoked

Former Notice - 789(T)/2014 is cancelled

Australian Hydrographic Service (AA350099)

Cancel this notice on receipt.

Chart formerly affected - Aus 24 - Aus 27 - Aus 28

1320(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Harbour works

Northern Territory Government Notice 150/2015 (SIRF2015002171)

Harbour works are in progress at East Arm Port in an area marked by special light buoys, Q.Y, in the following positions:

12° 29'.29 S 130° 52'.68 E

12° 29'.20 S 130° 52'.53 E

12° 29'.19 S 130° 52'.71 E

12° 29'.16 S 130° 52'.66 E

12° 29'.32 S 130° 52'.55 E

12° 29'.28 S 130° 52'.51 E

12° 29'.15 S 130° 52'.61 E

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 26 - Aus 28 - AX 00026T

1321(T)/2015 AUSTRALIA - TIMOR SEA - Sahul Banks - Scientific instruments recovered

Former Notice - 203(T)/2015 is cancelled

MetOcean Engineers (SIRF2015000967)

Cancel this notice on receipt.

Chart formerly affected - Aus 314 - AX 00314U

1322(T)/2015 AUSTRALIA - TIMOR SEA - Sahul Banks - Mooring buoys restored; seismic survey completed southeastwards

Former Notice - 967(T)/2015 is cancelled
ConocoPhillips Australia (SIRF2015002168)

Cancel this notice on receipt.

Chart formerly affected - Aus 312 - Aus 315 - AX 00312U - AX 00315U

1323(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Scientific instruments northwestwards

Former Notice - 970(T)/2015 is cancelled
Date - Until 30 December 2016
MetOcean Engineers (SIRF2015002228)

Scientific instruments exist as follows:

<i>Position</i>	<i>Remarks</i>
19° 47'.21 S 114° 34'.76 E	subsurface
20° 26'.46 S 114° 58'.70 E	orange spherical light buoy, Q(5)Y.20s

Chart temporarily affected - Aus 328

1324(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Mooring buoys recovered

Former Notice - 1264(T)/2015 is cancelled
Viking Seatech (SIRF2015002106), AMSA (SIRF2015002105)

Cancel this notice on receipt.

Chart formerly affected - Aus 327

1325(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Muiron Islands - Drill rig northwestwards

Former Notice - 1210(T)/2015 is cancelled
MODU *Atwood Falcon* (SIRF2015002082), AMSA AUSCOAST 303/2015 (SIRF2015002087)

Drill rig *Atwood Falcon* is conducting drilling operations in position 21° 32'.72 S 114° 05'.70 E.

Chart temporarily affected - Aus 328 - Aus 329 - Aus 744 - Aus 4723 (INT 723) - Aus 4725 (INT 725) - AX 04723U

1326(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Rankin Bank - Mooring buoys recovered westwards

Former Notice - 902(T)/2015 is cancelled
Viking Seatech (SIRF2015002122)

Cancel this notice on receipt.

Chart formerly affected - Aus 328

1327(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Rowley Shoals - Seismic survey northwards completed

Former Notice - 1269(T)/2015 is cancelled
MV *Polarcus Naila* (SIRF2015002235)

Cancel this notice on receipt.

Chart formerly affected - Aus 4722 (INT 722) - AX 04722U

1328(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Scott Reef - Seismic survey northwestwards
 MV *Polarcus Naila* (SIRF2015002199)

MV *Polarcus Naila*, with a 9260m towed array, and support vessels *Pacific Protector*, *Invincible* and *Empress* are conducting a seismic survey in an area bounded by the following positions:

11° 31'.06 S 118° 24'.79 E
 11° 30'.92 S 118° 27'.08 E
 11° 33'.92 S 118° 34'.07 E
 11° 46'.92 S 119° 20'.08 E
 11° 33'.84 S 119° 52'.78 E
 13° 24'.78 S 118° 38'.17 E
 13° 24'.92 S 117° 50'.08 E
 13° 13'.24 S 117° 40'.30 E
 12° 14'.92 S 117° 39'.96 E
 12° 14'.92 S 117° 50'.07 E
 11° 49'.92 S 117° 50'.07 E
 11° 50'.02 S 118° 09'.81 E.

Mariners are advised to navigate with caution in the area. 6M clearance requested.

Chart temporarily affected - Aus 4722 (INT 722) - AX 04722U

1329(T)/2015 AUSTRALIA - SOUTH AUSTRALIA - Wallaroo - Depth information revoked

Former Notice - 71(T)/2012 is cancelled
 Australian Hydrographic Service (AA350099)

Cancel this notice on receipt.

Chart formerly affected - Aus 133

1330(T)/2015 AUSTRALIA - VICTORIA - Lakes Entrance - Platform unlit southeastwards

Australian Maritime Safety Authority Auscoast Warning 321/2015 (SIRF2015002215)

The platform (38° 28'.76S 148° 20'.57E) is unlit.

Chart temporarily affected - Aus 357 - Aus 487 - Aus 4060 (INT 60) - Aus 4601 (INT 601) - Aus 4644 (INT 644) - AX 00357S - AX 00487S

1331(T)/2015 AUSTRALIA - VICTORIA - Mornington - Light unlit

Parks Victoria Notice 225(T)/2015 (SIRF2015002127)

The light, Q(2)G.5s (38° 12'.69 S 145° 02'.11 E), is unlit.

Chart temporarily affected - Aus 143

1332(T)/2015 AUSTRALIA - VICTORIA - Port Phillip - Brighton - Light buoy restored

Former Notice - 1276(T)/2015 is cancelled
 Victorian Notice 220(T)/2015 (SIRF2015002063)

Cancel this notice on receipt.

Chart formerly affected - Aus 155

1333(T)/2015 AUSTRALIA - VICTORIA - Port Phillip - Swanson Dock to South Wharf - Harbour works

Former Notice - 762(T)/2015 is cancelled

Victorian Notice 119(T)/2015, 120(T)/2015, 223/2015 (AA816906, AA816907, SIRF2015002109)

Harbours works are in progress at the following locations:

South Wharf berth 26 (37° 49'.20 S 144° 55'.61 E)

Swanson Dock West (37° 48'.82 S 144° 54'.75 E)

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 154**1334(T)/2015 AUSTRALIA - VICTORIA - Port Phillip - Port Melbourne - Webb Dock - Harbour works; nav aids**

Former Notice - 1128(T)/2015 is cancelled

Victorian Notices 134(T)/2015, 228(T)/2015 (SIRF2015000179, SIRF2015001263, SIRF2015002189)

Works are in progress to update the nav aids in the vicinity of Webb Dock.

Light buoys exist as follows:

<i>Position</i>	<i>Description</i>
37° 51'.04 S 144° 54'.51 E	<i>Fl.G.2-5s No23</i>
37° 51'.03 S 144° 54'.53 E	<i>VQ(4)R.4s No82</i>
37° 50'.98 S 144° 54'.56 E	<i>Fl.R.2-5s No84</i>
37° 50'.79 S 144° 54'.45 E	<i>Iso.R.3s</i>

Light beacons, VQ(4)Y.4s, have been established in the following positions:

37° 50'.96 S 144° 54'.94 E
 37° 50'.90 S 144° 55'.05 E
 37° 51'.01 S 144° 54'.98 E
 37° 50'.95 S 144° 55'.09 E
 37° 50'.97 S 144° 54'.42 E
 37° 50'.98 S 144° 54'.47 E
 37° 50'.89 S 144° 54'.45 E

Harbour works are in progress and the berths 3E (37° 50'.60 S 144° 54'.45 E), 4E (37° 50'.73 S 144° 54'.54 E) and 5E (37° 50'.87 S 144° 54'.65 E) are temporarily unavailable for access.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 154**1335(T)/2015 AUSTRALIA - TASMANIA - Bruny Island - Boreel Head - Scientific instruments southeastwards**

Date - Until 30 June 2016

Marine and Safety Tasmania Notice M164/2015 (SIRF2015002157)

Four subsurface scientific instruments marked by orange buoys exist in the vicinity of each of the following positions:

43° 29'.41 S 147° 22'.57 E
 43° 31'.72 S 147° 28'.66 E.

Chart temporarily affected - Aus 173 - Aus 795 - Aus 796 - AX 00795S - AX 00796S**1336(T)/2015 AUSTRALIA - TASMANIA - Eddystone Point - Scientific instruments southeastwards**

Date - Until 30 June 2016

Marine and Safety Tasmania Notice M164/2015 (SIRF2015002157)

Four subsurface scientific instruments marked by orange buoys exist in the vicinity of each of the following positions:

41° 01'.97 S 148° 30'.58 E
 41° 02'.28 S 148° 21'.52 E.

Chart temporarily affected - Aus 767 - Aus 798 - AX 00767S

1337(T)/2015 AUSTRALIA - TASMANIA - Five Mile Bluff - Wreck

MAST Notices M162/2015, M165/2015 (SIRF2015002111, SIRF2015002170)

A wreck exists in the vicinity of position 41° 00'.77 S 146° 51'.27 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 167 - Aus 799 - AX 00799S

1338(T)/2015 AUSTRALIA - TASMANIA - Flying Cloud Point - Scientific instruments westwards

Date - Until 30 June 2016

Marine and Safety Tasmania Notice M164/2015 (SIRF2015002157)

Four subsurface scientific instruments marked by orange buoys exist in the vicinity of each of the following positions:

43° 27'.50 S 145° 58'.12 E

43° 27'.92 S 145° 54'.42 E.

Chart temporarily affected - Aus 793

1339(T)/2015 AUSTRALIA - TASMANIA - Little Dog Island - Light beacon restored

Former Notice - 1177(T)/2015 is cancelled

Maritime and Safety Tasmania Notice 167/2015 (SIRF2015002204)

Cancel this notice on receipt.

Chart formerly affected - Aus 179

HYDROGRAPHIC REPORTS

<i>Locality</i>	<i>Report</i>	<i>Ship/Authority</i>	<i>Observer</i>
TAS- Port Cygnet to Great Taylors Bay	Jetties		R Barcham

NAVIGATION WARNINGS

The following radio messages have been received during the period to 19 November 2015. 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

- 302 Cancelled.
- 303 Drill rig *Atwood Falcon* in position 21° 32'.72 S 114° 05'.70 E. 2.5M clearance requested.
- 304 Drill rig *Atwood Osprey* in position 19° 48'.48 S 115° 17'.48 E. 2.5M clearance requested.
- 305 Cancelled.
- 306 Special purpose vessel *PGS Apollo* conducting seismic survey towing 5M cables in an area bounded by 19° 34'.00 S 114° 56'.00 E and 20° 16'.00 S 115° 25'.00 E. 6M clearance requested.
- 307 Cancelled.
- 308 Cancelled.
- 309 Althorpe Island (front) light K2000 in position 35° 22'.08 S 136° 51'.50 E changed. White sector light nominal range decreased from 12M to 11M.
- 310 Cancelled.
- 311 Cancelled.
- 312 Cancelled.
- 313 Cancelled.
- 314 Gorgon pipeline dewatering operations in position 20° 31'.22 S 114° 49'.36 E. Wide berth requested.
- 315 Gorgon pipeline dewatering operations in position 20° 29'.18 S 114° 53'.88 E. Wide berth requested.
- 316 Cancelled.
- 317 Cancelled.
- 318 Sydney DGPS station ALRS VOL 2 in position 33° 59'.18 S 150° 58'.67 E reduced power.
- 319 Cancelled.
- 320 Cancelled.
- 321 Mackerel platform in position 38° 28'.76 S 148° 20'.57 E is unlit.
- 322 Cancelled.
- 323 Corry Point light K1996 in position 34° 53'.80 S 137° 00'.63 E changed to Fl(4)20s 30m 16/13M sectors white 054° - 291° (237°) red 036° - 054° (018°) obscured 291° - 036° (105°).

NAVAREA X WARNINGS

- 083 Warning in force.

Navigational warnings in force as at 030001UTC DEC 15.

Auscoast

2015 285 286 295 298 301 303 304 306 309 314 315 318 321 323

Navarea X

2015 080 083

Summary of mobile drilling rigs as at 030001UTC DEC 15.

<i>Name</i>	<i>Position</i>
Armada Claire	20° 03'.50 S 115° 11'.50 E
Atwood Falcon	21° 32'.70 S 114° 05'.70 E
Atwood Osprey	19° 48'.70 S 115° 17'.70 E
Ensco 5006	13° 52'.80 S 123° 19'.00 E
Jack Bates	13° 54'.30 S 123° 09'.90 E
Modex Venture 11	19° 16'.60 S 116° 36'.70 E
Noble Clyde Boudreaux	13° 49'.00 S 123° 19'.40 E
Noble Tom Prosser	18° 52'.80 S 118° 49'.30 E
Ocean Monarch	20° 01'.80 S 115° 12'.10 E
Stena Clyde	12° 07'.00 S 130° 26'.00 E

NAVAREA XIV WARNINGS

NIL

Navarea XIV warnings in force as at 030001UTC DEC 15.

2015 90

To accompany Australian Notice to Mariners 1283/2015

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Australian Seafarers Handbook AHP 20.

Note for chart Aus 828

To accompany Australian Notice to Mariners 1290/2015

OIL AND GAS PIPELINES

Pipelines carry flammable oil or gas at high pressure. A damaged pipeline could cause an explosion, resulting in damage to a vessel or the environment. Pipelines may pass over bottom undulations, be buried or protrude above the seabed reducing charted depths. Vessels should avoid anchoring, trawling or conducting other underwater operations in the vicinity of the pipelines.

Note for chart Aus 320

To accompany Australian Notice to Mariners 1290/2015

OIL AND GAS PIPELINES

Pipelines carry flammable oil or gas at high pressure. A damaged pipeline could cause an explosion, resulting in damage to a vessel or the environment. Pipelines may pass over bottom undulations, be buried or protrude above the seabed reducing charted depths. Vessels should avoid anchoring, trawling or conducting other underwater operations in the vicinity of the pipelines.

Note for chart AX 00320S

To accompany Australian Notice to Mariners 1294/2015

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Australian Seafarers Handbook AHP 20.

Note for chart Aus 485

To accompany Australian Notice to Mariners 1285/2015

MARINE FARMS

Marine farms, which may be floating or fixed structures and their associated moorings should be avoided. The farms are generally marked by buoys or beacons, which may be lit. Their charted positions are approximate.

Note for chart Aus 621

To accompany Australian Notice to Mariners 1290/2015

OIL AND GAS PIPELINES

Pipelines carry flammable oil or gas at high pressure. A damaged pipeline could cause an explosion, resulting in damage to a vessel or the environment. Pipelines may pass over bottom undulations, be buried or protrude above the seabed reducing charted depths. Vessels should avoid anchoring, trawling or conducting other underwater operations in the vicinity of the pipelines.

Note for chart Aus 728

To accompany Australian Notice to Mariners 1294/2015

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Australian Seafarers Handbook AHP 20.

Note for chart Aus 139

To accompany Australian Notice to Mariners 1294/2015

HISTORIC WRECK WITH PROTECTED ZONE

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Australian Seafarers Handbook AHP 20.

Note for chart Aus 781

To accompany Australian Notice to Mariners 1301/2015

**HISTORIC WRECK WITH PROTECTED
ZONE**

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Australian Seafarers Handbook AHP 20.

Note for chart Aus 143

To accompany Australian Notice to Mariners 1301/2015

**HISTORIC WRECK WITH PROTECTED
ZONE**

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Australian Seafarers Handbook AHP 20.

Note for chart Aus 155

To accompany Australian Notice to Mariners 1301/2015

**HISTORIC WRECK WITH PROTECTED
ZONE**

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Australian Seafarers Handbook AHP 20.

Note for chart Aus 158

To accompany Australian Notice to Mariners 1301/2015

**HISTORIC WRECK WITH PROTECTED
ZONE**

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Australian Seafarers Handbook AHP 20.

Note for chart Aus 144

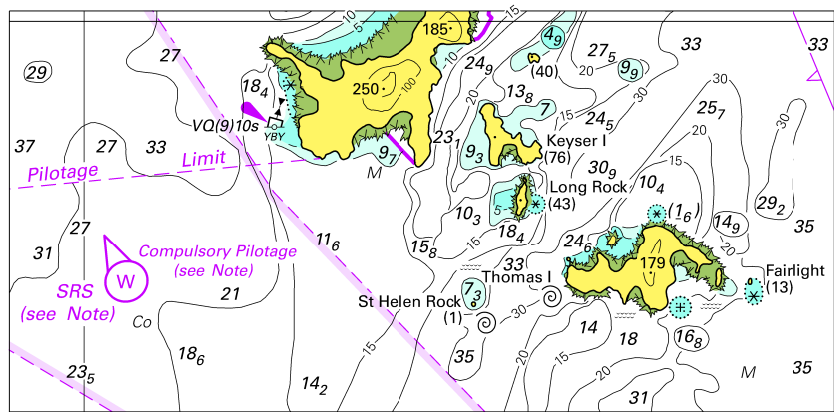
To accompany Australian Notice to Mariners 1301/2015

**HISTORIC WRECK WITH PROTECTED
ZONE**

This historic shipwreck lies within a protected or no entry zone as legislated by Commonwealth or State authorities. These zones may cover an area up to a radius of 800 metres from the designated wreck location. Entry into these protected zones requires a permit. For details see Australian Seafarers Handbook AHP 20.

Note for chart Aus 157

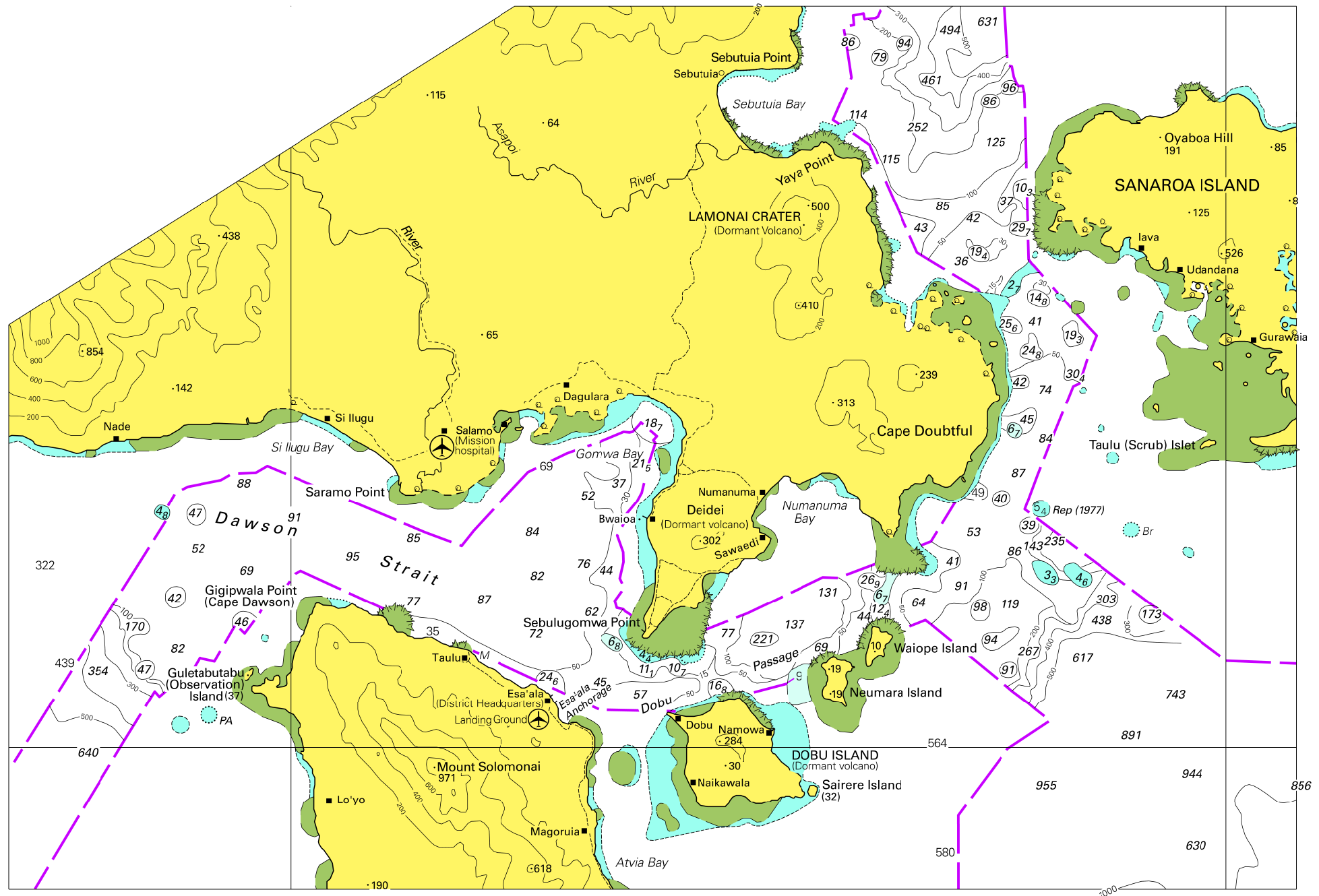
To accompany Australian Notice to Mariners 1282/2015



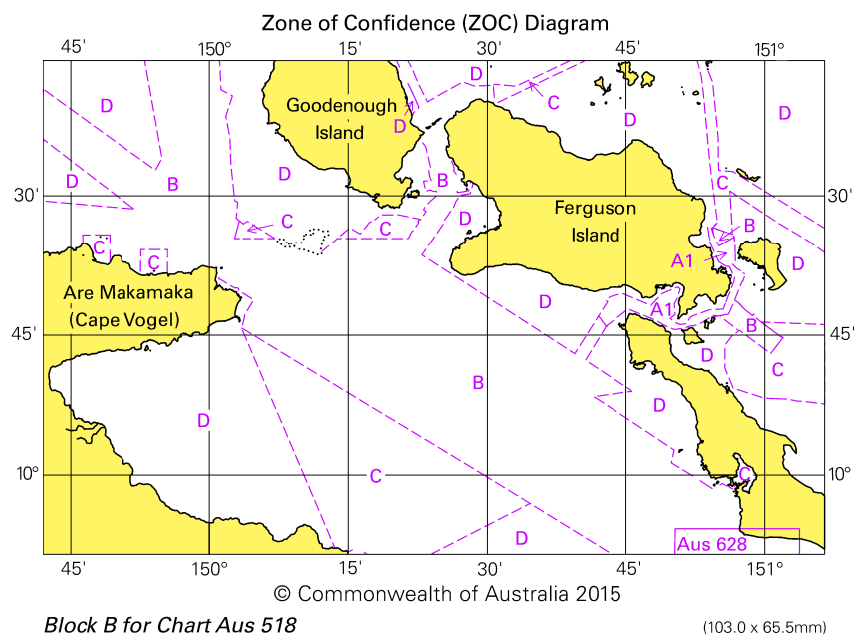
© Commonwealth of Australia 2015

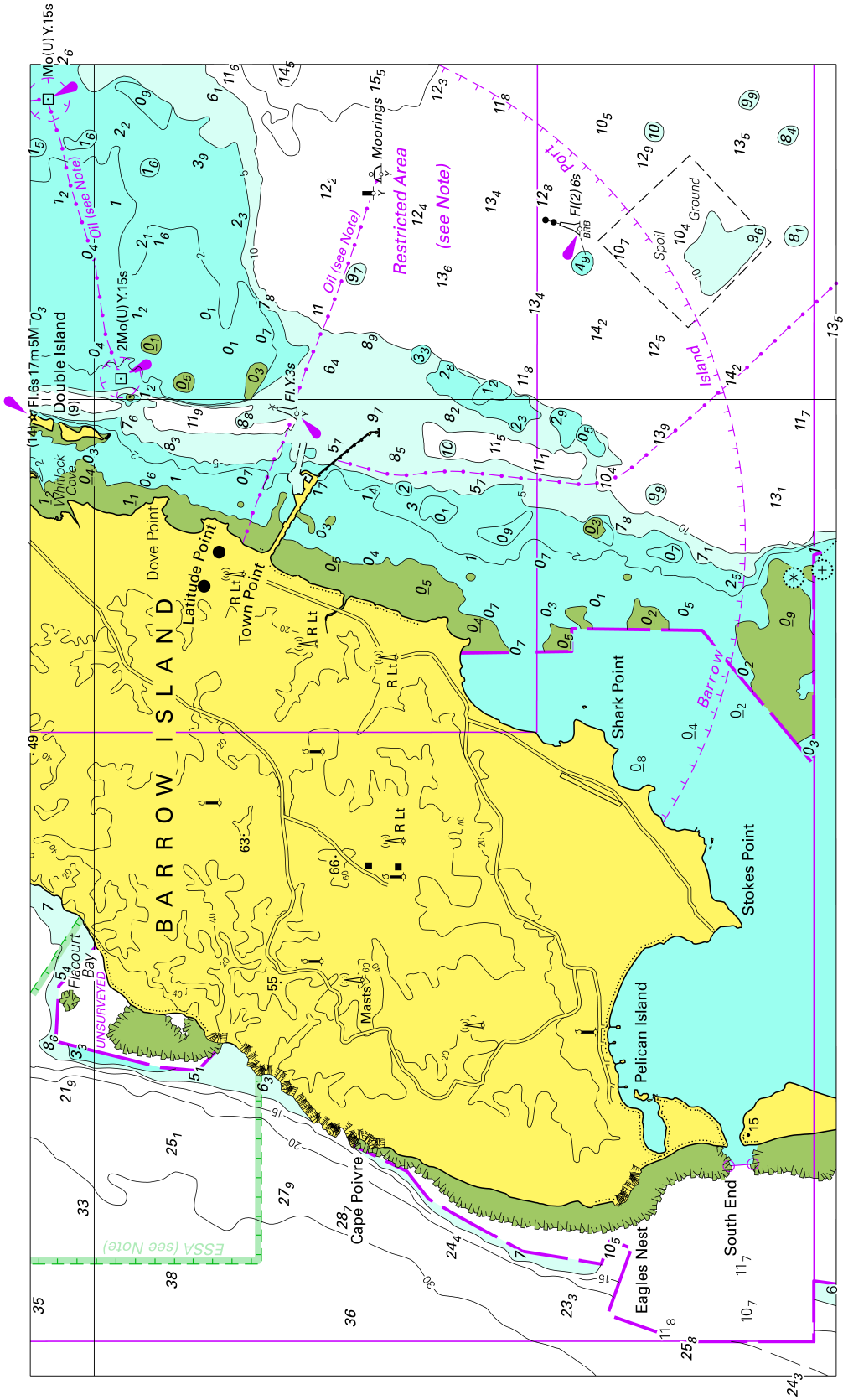
Block for Chart Aus 824

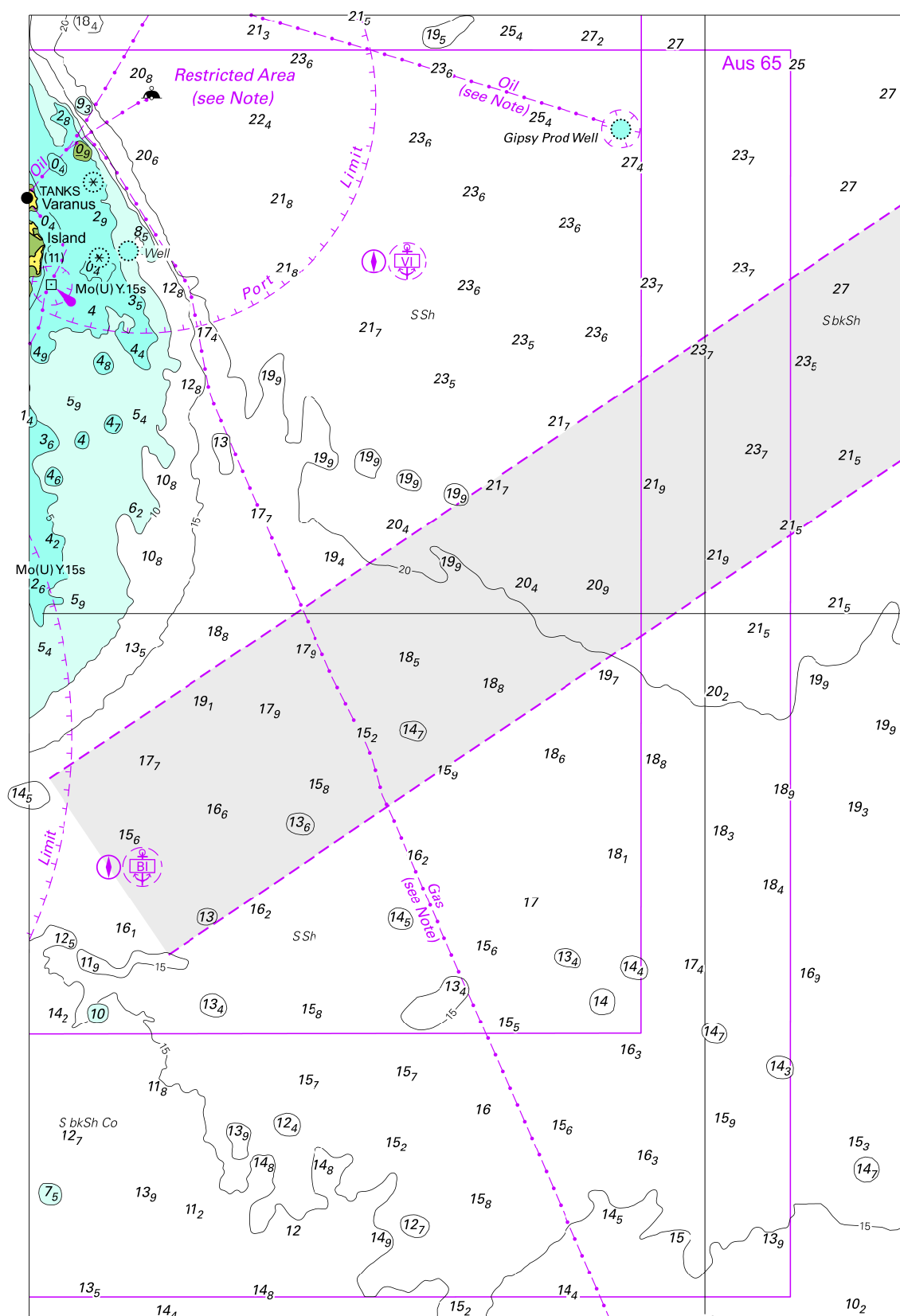
(109.1 x 53.0mm)



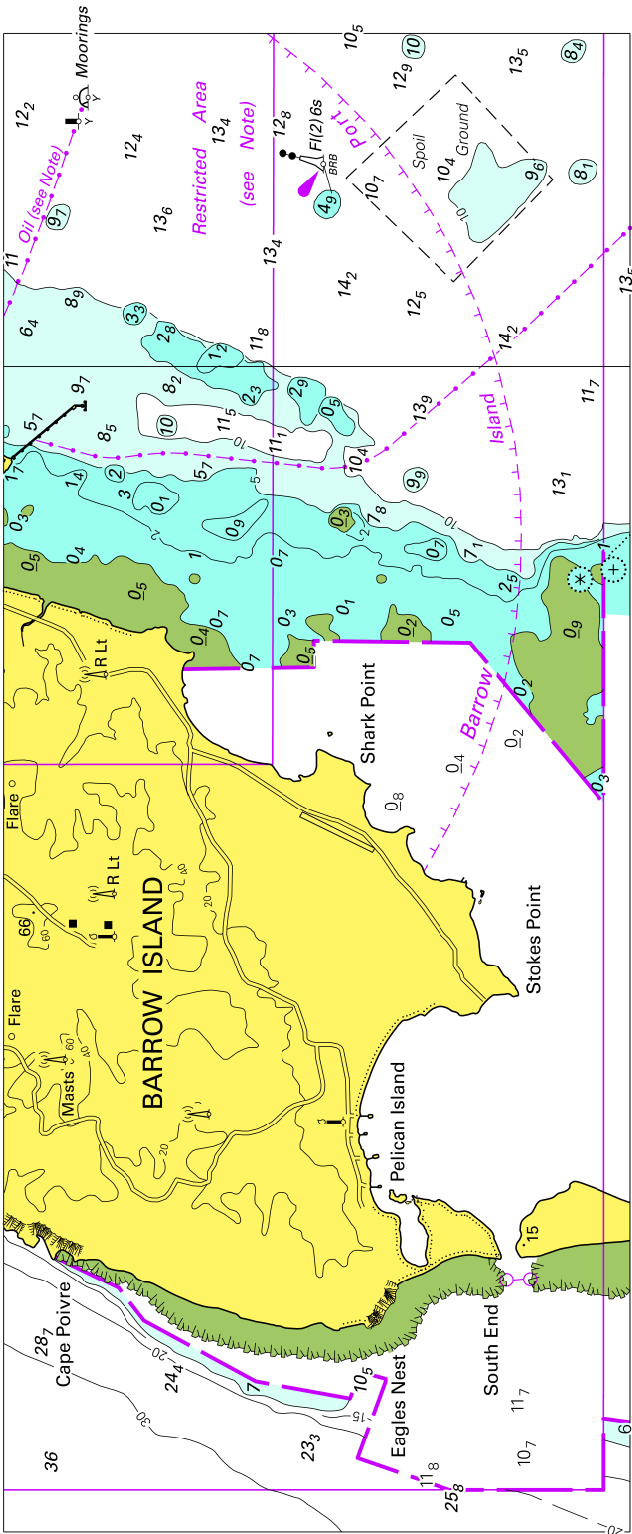
To accompany Australian Notice to Mariners 1286/2015







Block B for Chart Aus 742

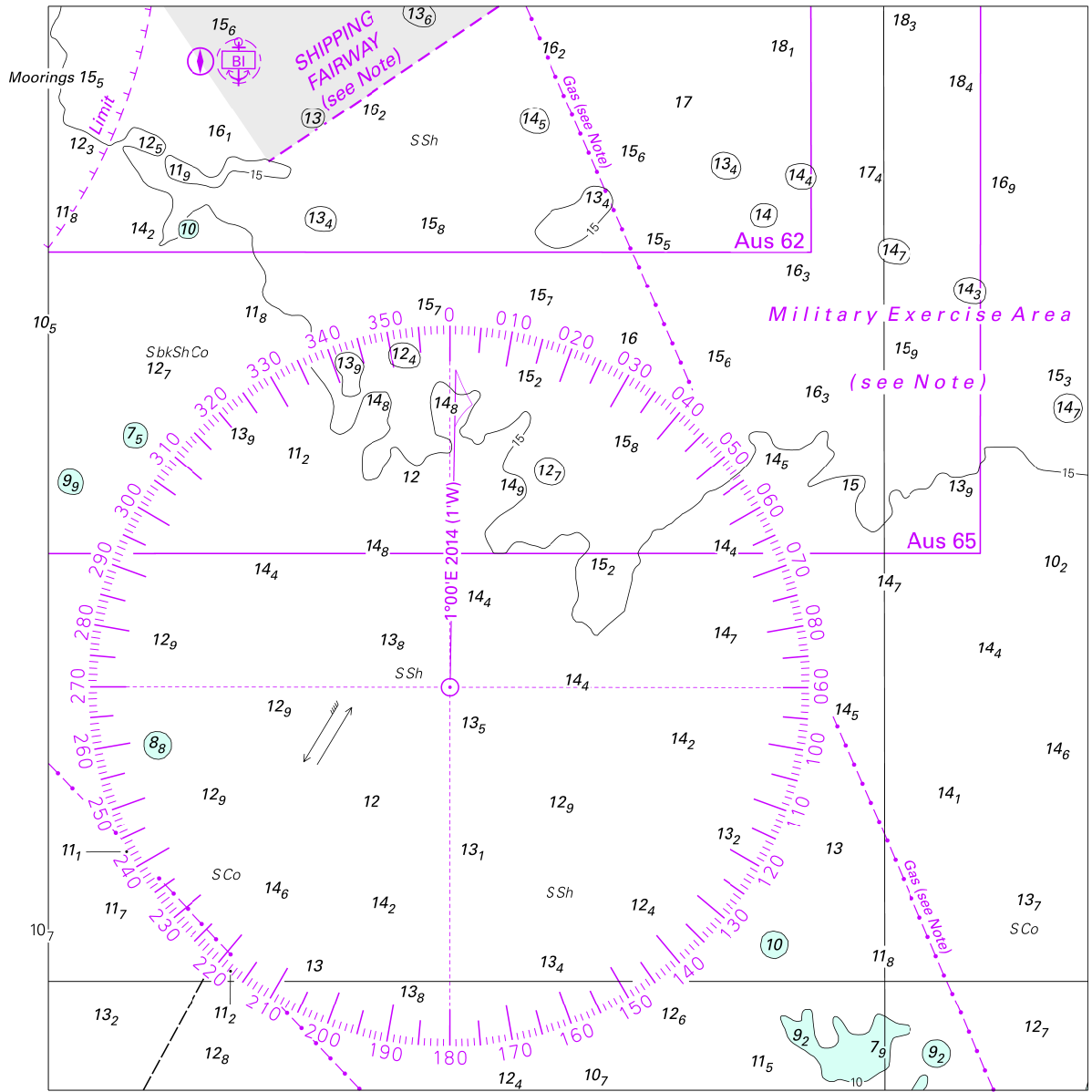


Block A for Chart Aus 743

© Commonwealth of Australia 2015

(198:1 x 82:9mm)

To accompany Australian Notice to Mariners 1289/2015

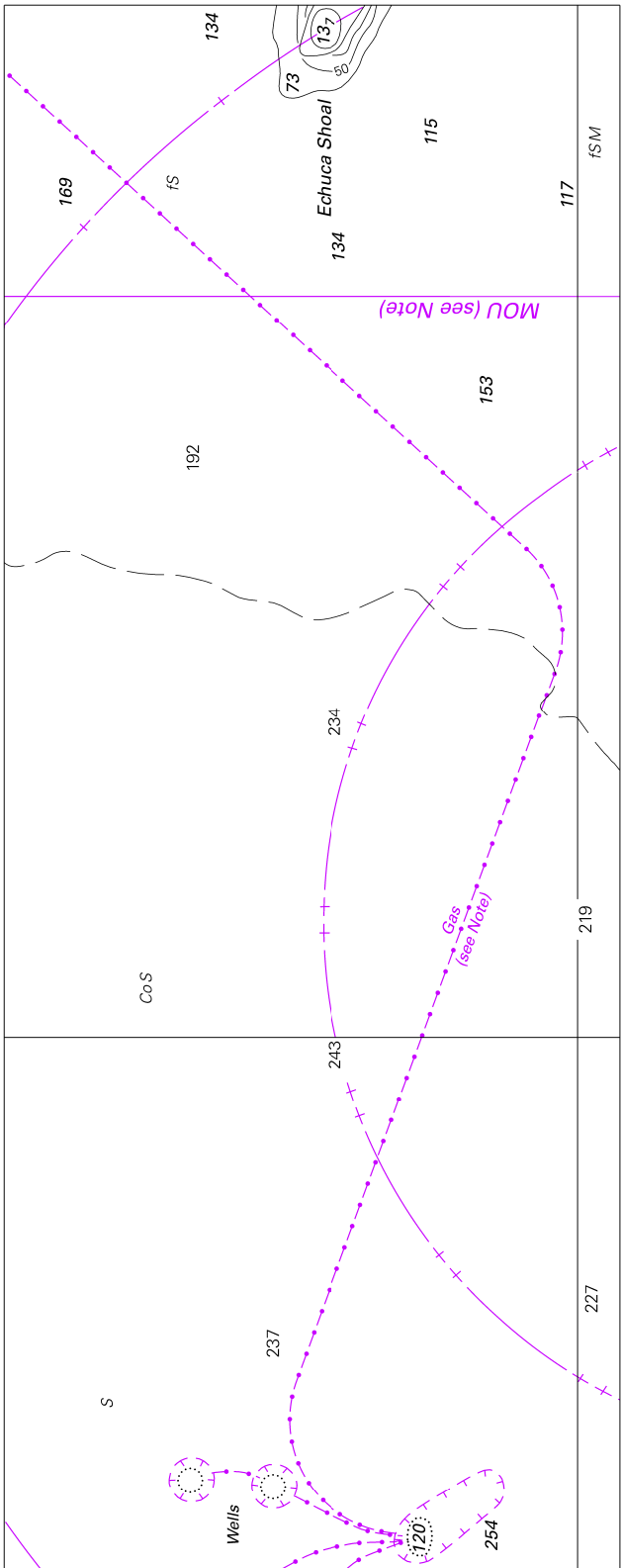


Block B for Chart Aus 743

© Commonwealth of Australia 2015

(150.8 x 157.3mm)

To accompany Australian Notice to Mariners 1290/2015

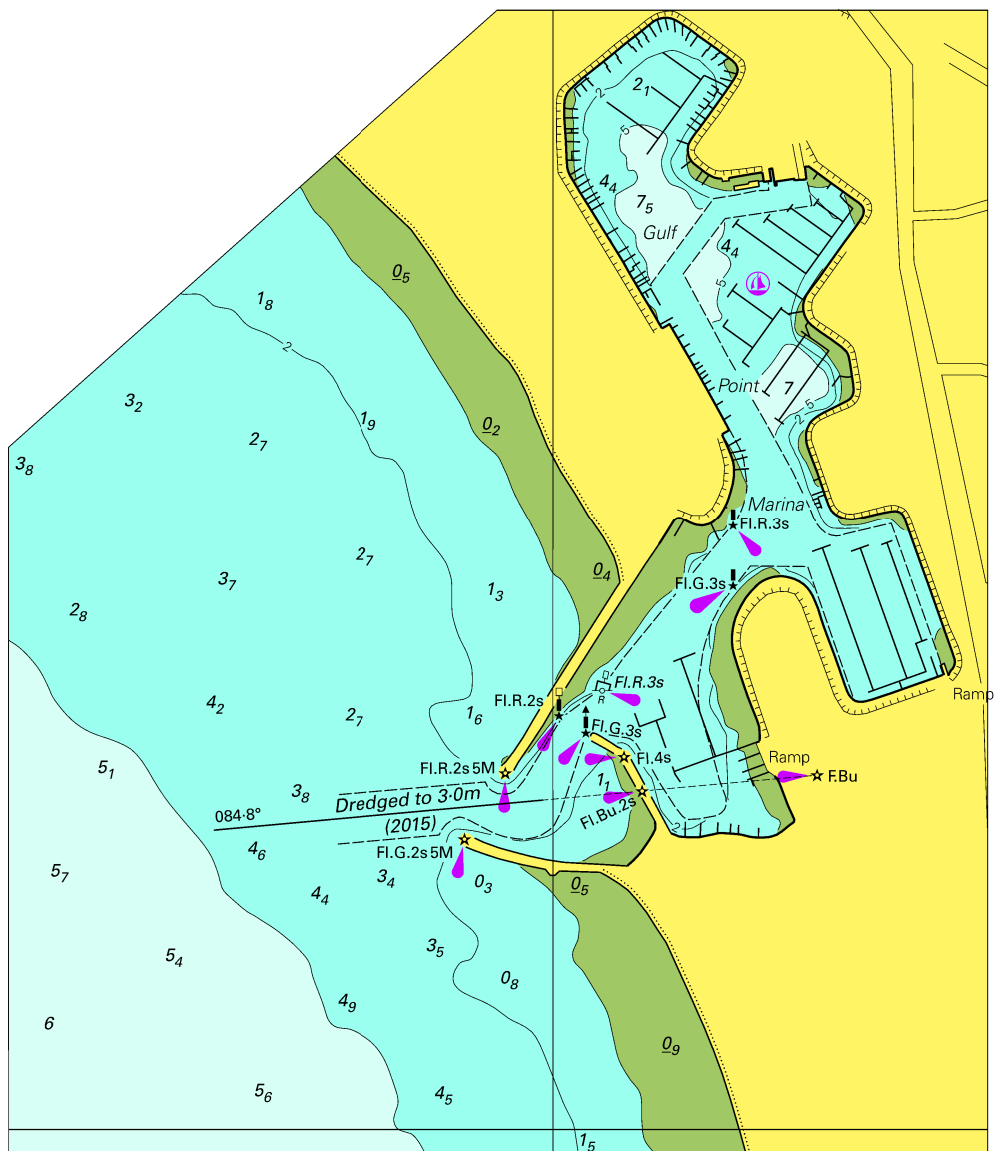


Block for Chart Aus 320

© Commonwealth of Australia 2015

(209-1 x 82-2mm)

To accompany Australian Notice to Mariners 1295/2015



Block for Chart Aus137

© Commonwealth of Australia 2015

(64.7
129.4 x 150.9mm)

To accompany Australian Notice to Mariners 1298/2015

