



10 April 2015

Edition 7

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

AUSTRALIAN NOTICES TO MARINERS

Notices 405 - 459

Cumulative List – April 2015

List of Temporary and Preliminary Notices in force 

Published fortnightly by the Australian Hydrographic Service

Commodore B.K. BRACE RAN
Hydrographer of Australia

SECTIONS.

- I. **Australian Notices to Mariners, including blocks and notes.**
- II. **Hydrographic Reports.**
- III. **Navigational Warnings.**

SUPPLEMENTS.

- I. **Tracings**
- II. **Cumulative List of Australian Notices to Mariners.**
- III. **Cumulative List of Temporary and Preliminary Australian Notices to Mariners.**
- IV. **Temporary and Preliminary Notices in force.**
- V. **Amendments to Admiralty List of Lights and Fog Signals (Vol K), Radio Signals (NP 281(2), 282, 283(2), 285, 286(4)) and Sailing 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. 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 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).

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.

NUMERICAL INDEX OF NOTICES TO MARINERS

Edition No 7

Notices	Aus Chart, INT Chart, ENC Cell, AHP, BA Pubs
405	Aus 322, 343
406	Aus 198
407	Aus 202, AX 00202T
408	Aus 268
409	Aus 814
410	Aus 258
411	Aus 543, 666
412	Aus 520
413	Aus 26, 28, AX 00026T
414	Aus 328
415	Aus 112, 113, 117, 754, AX 00112T, 00117T, 00754S, AXA 0754S
416	Aus 182
417	Aus 181, 182
418	Aus 143
419	Aus 154
420	Aus 155, 157
421	Aus 171
422	Cumulative List of Australian Notices to Mariners - April 2015
423(T)	Aus 207, 208, 809, AX 00809S
424(T)	Aus 4604, 4622, INT 604, 622, AX 04604U
425(T)	Aus 399, 4622, INT 622
426(T)	Aus 236
427(T)	Aus 235, 236, 237, 238, 814, 815
428(T)	Aus 235, 236, 814, 815
429(T)	Aus 256, 827
430(T)	Aus 257
431(P)	Aus 828
432(T)	Aus 673
433(T)	Aus 26, 28, AX 00026T
434(T)	Aus 26, 28, AX 00026T
435(T)	Aus 28
436(T)	Aus 26, 28, AX 00026T
437(T)	Aus 309, 310, 722, AX 00309T, 00309U, 00310U, 00722T
438(T)	Aus 310, 4721, INT 721, AX 00310U, 04721U
439(P)	Aus 320, 322, 323, 732, 4060, 4603, 4721, 4722, INT 60, 603, 721, 722, AX 00322U, 04603U, 04721U, 04722U
440(T)	Aus 64, 743
441(T)	Aus 328
442(T)	Aus 328
443(T)	Aus 59
444(T)	Aus 320, 323, 730, 732
445(T)	Aus 327, 328
446(T)	Aus 328
447(T)	Aus 327, 328
448(T)	Aus 327, 328
449(T)	Aus 328, 329, 744
450(T)	Aus 328, 329, 744
451(T)	Aus 328, 329, 744, 745, 4723, 4725, INT 723, 725, AX 04723U
452(T)	Aus 333, 752, 4725, INT 725
453(T)	Aus 64, 743
454(T)	Aus 4070, 4071, INT 70, 71
455(T)	Aus 4727, INT 727
456(T)	Aus 143, 158
457(T)	Aus 357, 487, 802
458(T)	Aus 143, 158
459(T)	TEMPORARY AND PRELIMINARY NOTICES

NUMERICAL INDEX OF CHARTS AFFECTED

Edition No 7

Aus Chart	Notices
Aus 26	413, 433(T), 434(T), 436(T)
Aus 28	413, 433(T), 434(T), 435(T), 436(T)
Aus 59	443(T)
Aus 64	440(T), 453(T)
Aus 112	415
Aus 113	415
Aus 117	415
Aus 143	418, 456(T), 458(T)
Aus 154	419
Aus 155	420
Aus 157	420
Aus 158	456(T), 458(T)
Aus 171	421
Aus 181	417
Aus 182	416, 417
Aus 198	406
Aus 202	407
Aus 207	423(T)
Aus 208	423(T)
Aus 235	427(T), 428(T)
Aus 236	426(T), 427(T), 428(T)
Aus 237	427(T)
Aus 238	427(T)
Aus 256	429(T)
Aus 257	430(T)
Aus 258	410
Aus 268	408
Aus 309	437(T)
Aus 310	437(T), 438(T)
Aus 320	439(P), 444(T)
Aus 322	405, 439(P)
Aus 323	439(P), 444(T)
Aus 327	445(T), 447(T), 448(T)
Aus 328	414, 441(T), 442(T), 445(T), 446(T), 447(T), 448(T), 449(T), 450(T), 451(T)
Aus 329	449(T), 450(T), 451(T)
Aus 333	452(T)
Aus 343	405
Aus 357	457(T)
Aus 399	425(T)
Aus 487	457(T)
Aus 520	412
Aus 543	411
Aus 666	411
Aus 673	432(T)
Aus 722	437(T)
Aus 730	444(T)
Aus 732	439(P), 444(T)
Aus 743	440(T), 453(T)
Aus 744	449(T), 450(T), 451(T)
Aus 745	451(T)
Aus 752	452(T)
Aus 754	415
Aus 802	457(T)
Aus 809	423(T)

Aus Chart	Notices
Aus 814	409, 427(T), 428(T)
Aus 815	427(T), 428(T)
Aus 827	429(T)
Aus 828	431(P)
Aus 4060	439(P)
Aus 4070	454(T)
Aus 4071	454(T)
Aus 4603	439(P)
Aus 4604	424(T)
Aus 4622	424(T), 425(T)
Aus 4721	438(T), 439(P)
Aus 4722	439(P)
Aus 4723	451(T)
Aus 4725	451(T), 452(T)
Aus 4727	455(T)
AX 00026T	413, 433(T), 434(T), 436(T)
AX 00112T	415
AX 00117T	415
AX 00202T	407
AX 00309T	437(T)
AX 00309U	437(T)
AX 00310U	437(T), 438(T)
AX 00322U	439(P)
AX 00722T	437(T)
AX 00754S	415
AX 00809S	423(T)
AX 04603U	439(P)
AX 04604U	424(T)
AX 04721U	438(T), 439(P)
AX 04722U	439(P)
AX 04723U	451(T)
AXA 0754S	415

INT Chart	Notices
INT 60	439(P)
INT 70	454(T)
INT 71	454(T)
INT 603	439(P)
INT 604	424(T)
INT 622	424(T), 425(T)
INT 721	438(T), 439(P)
INT 722	439(P)
INT 723	451(T)
INT 725	451(T), 452(T)
INT 727	455(T)

405 AUSTRALIA - Products
 Australian Hydrographic Service (AA578859)

New Chart

<i>Chart</i>	<i>Published</i>	<i>Title and description of amendments</i>	<i>Scale</i>	<i>Index Chart</i>	<i>Price</i>
Aus 343	10/03/2015	Australia - South Coast - South Australia – Whidbey Isles to Cape Du Couedic 36° 17'·00 S – 34° 40'·00 S 133° 54'·00 E – 137° 02'·00 E <i>General updating throughout; including latest surveys and horizontal datum referred to WGS84.</i>	1:300 000	Aus 5001	\$35.00

New Edition

Aus 322	10/03/2015	Australia - North Coast - Indian Ocean – Ashmore Reef to Adele Island including Scott Reef 15° 32'·00 S – 12° 14'·00 S 121° 10'·00 E – 123° 10'·00 E <i>New edition with general updating throughout; including maritime boundaries.</i>	1:300 000	Aus 5000	\$35.00
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Chart permanently withdrawn

<i>Chart</i>	<i>On publication of new chart/edition</i>
Aus 343	Aus 343
Aus 322	Aus 322

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.

406* AUSTRALIA - NEW SOUTH WALES - Port Hacking - Cabbage Tree Point - Light beacon
 Manly Hydraulics Laboratory (AA799818)

Aus 198 [476/2014]			
Delete	light beacon	34° 04'.62 S	151° 08'.77 E

407* AUSTRALIA - NEW SOUTH WALES - Port Jackson - Millers Point - Light
 Port Authority of New South Wales Notice 7/2015 (AA798926)

Aus 202 [218/2015]			
Delete	light	33° 51'.45 S	151° 12'.11 E

AX 00202T [218/2015]			
Delete	light	33° 51'.45 S	151° 12'.11 E

408* AUSTRALIA - QUEENSLAND - Airlie Beach - Nav aids
Former Notice - 1178(T)/2014 is cancelled
 Maritime Safety Queensland Notice 81/2015 (AA798967)

Aus 268 (plan, Airlie Beach) [244/2013]			
Insert	light beacon, Fl.Y.3s, with special topmark	20° 16'.314 S	148° 43'.625 E
	light beacon, Fl.Y.3s, with special topmark	20° 16'.273 S	148° 43'.626 E

409* AUSTRALIA - QUEENSLAND - Moreton Bay - North Stradbroke Island - Light buoy
Maritime Safety Queensland Notice 101/2015 (AA801788)

Aus 814 [338/2015]

Move	light buoy	27° 29'.21 S	153° 37'.91 E
	to	27° 29'.60 S	153° 37'.96 E

410* AUSTRALIA - QUEENSLAND - Mourilyan - Light altered
Maritime Safety Queensland Notice 91/2015 (AA800355)

Aus 258 (plan, Gladys Inlet to King Reefs) [1212/2014]

Amend	light to <i>F.Bu (F Day (occas))</i>	17° 36'.0 S	146° 07'.1 E
	light to <i>F.Bu (F Day (occas))</i>	17° 36'.0 S	146° 07'.3 E

Aus 258 (plan, Mourilyan Harbour) [1212/2014]

Amend	light to <i>F.Bu (F Day (occas))</i>	17° 36'.02 S	146° 07'.12 E
	light to <i>F.Bu (F Day (occas))</i>	17° 36'.02 S	146° 07'.27 E

411* PAPUA NEW GUINEA - New Ireland - Nusa Channel - Pilot boarding place
PNG Ports Corporation (AA796317)

Aus 543 [1046/2013]

Move	pilot boarding place	2° 37'.42 S	150° 44'.68 E
	to	2° 37'.44 S	150° 44'.37 E

Aus 666 [33/2015]

Move	pilot boarding place	2° 37'.42 S	150° 44'.68 E
	to	2° 37'.44 S	150° 44'.37 E

412* PAPUA NEW GUINEA - Tancred Reef - Depths Northwards
Former Notice - 383(P)/2015 is cancelled
HMAS Shepparton (AA801450), AMSA NAVAREA X 26/2015, 29/2015 (AA800106, AA799639)

Aus 520 [1000/2014]

Insert	depth 4_6m enclosed by contour	8° 49'.94 S	148° 58'.42 E
	depth 3_6m enclosed by contour	8° 50'.45 S	148° 59'.73 E
	depth 4_5m enclosed by contour	8° 50'.51 S	149° 00'.25 E
Substitute	depth 8_1m for depth 15_2m	8° 49'.6 S	148° 58'.5 E
Delete	depth 69m	8° 50'.6 S	149° 00'.4 E

413* AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Mooring buoy removed
Darwin Port Corporation Notice 046(T)/2015 (AA800991)

Aus 26 [276/2015]

Delete	buoy	12° 30'.0 S	130° 53'.9 E
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Aus 28 [276/2015]

Delete	buoy	12° 30'.03 S	130° 53'.89 E
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AX 00026T [276/2015]

Delete	buoy	12° 30'.0 S	130° 53'.9 E
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414* AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Light buoy northwestwards
MetOcean (AA800776)

Aus 328 [36/2015]

Delete	light buoy	19° 47'.2 S	114° 37'.0 E
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415* AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Anchoring prohibited limit
Fremantle Port Authority (AA801451)

Aus 112 [170/2015]

Insert	anchoring prohibited limit, between	32° 01'.500 S	115° 42'.000 E
		32° 02'.510 S	115° 42'.000 E
		32° 03'.174 S	115° 43'.254 E
Delete	anchoring prohibited limit, between	32° 03'.17 S	115° 43'.25 E
		32° 02'.70 S	115° 41'.36 E
		32° 01'.50 S	115° 42'.00 E
		32° 02'.59 S	115° 41'.68 E
	anchorage centred on		

Aus 113 [126/2015]

Insert	anchoring prohibited limit, between	32° 01'.712 S	115° 42'.000 E
		32° 02'.510 S	115° 42'.000 E
		32° 03'.174 S	115° 43'.254 E
Delete	anchoring prohibited limit, between	32° 01'.71 S	115° 41'.89 E
		32° 02'.70 S	115° 41'.36 E
		32° 03'.17 S	115° 43'.25 E
		32° 02'.59 S	115° 41'.68 E
	anchorage centred on		

Aus 117 [170/2015]

Insert	anchoring prohibited limit, between	32° 03'.000 S	115° 42'.925 E
		32° 03'.174 S	115° 43'.254 E
Delete	anchoring prohibited limit, between	32° 03'.00 S	115° 42'.56 E
		32° 03'.17 S	115° 43'.25 E

Aus 754 [344/2015]

Insert	anchoring prohibited limit, between	32° 01'.50 S	115° 42'.00 E
		32° 02'.51 S	115° 42'.00 E
		32° 03'.17 S	115° 43'.25 E
Delete	anchoring prohibited limit, between	32° 03'.2 S	115° 43'.3 E
		32° 02'.7 S	115° 41'.4 E
		32° 01'.5 S	115° 42'.0 E

AX 00112T [170/2015]

Insert	anchoring prohibited limit, between	32° 01'.500 S	115° 42'.000 E
		32° 02'.510 S	115° 42'.000 E
		32° 03'.174 S	115° 43'.254 E
Delete	anchoring prohibited limit, between	32° 03'.17 S	115° 43'.25 E
		32° 02'.70 S	115° 41'.36 E
		32° 01'.50 S	115° 42'.00 E
		32° 02'.59 S	115° 41'.68 E
	anchorage centred on		

AX 00117T [170/2015]

Insert	anchoring prohibited limit, between	32° 03'.000 S	115° 42'.925 E
		32° 03'.174 S	115° 43'.254 E
Delete	anchoring prohibited limit, between	32° 03'.00 S	115° 42'.56 E
		32° 03'.17 S	115° 43'.25 E

AX 00754S [344/2015]

Insert	anchoring prohibited limit, between	32° 01'.50 S	115° 42'.00 E
		32° 02'.51 S	115° 42'.00 E
		32° 03'.17 S	115° 43'.25 E
Delete	anchoring prohibited limit, between	32° 03'.2 S	115° 43'.3 E
		32° 02'.7 S	115° 41'.4 E
		32° 01'.5 S	115° 42'.0 E

AXA 0754S [344/2015]

Insert	anchoring prohibited limit, between	32° 01'.50 S	115° 42'.00 E
		32° 02'.51 S	115° 42'.00 E
		32° 03'.17 S	115° 43'.25 E

415*	AUSTRALIA - WESTERN AUSTRALIA - Fremantle - Anchoring prohibited limit		
Delete	anchoring prohibited limit, between	32° 03'.2 S	115° 43'.3 E
		32° 02'.7 S	115° 41'.4 E
		32° 01'.5 S	115° 42'.0 E
416*	AUSTRALIA - VICTORIA - Lakes Entrance - Hopetoun Channel - Nav aids		
Gippsland Ports Notice 141/2014 (AA799834, AA801899)			
Aus 182 (plan, Lakes Entrance) [282/2015]			
Insert	starboard lateral conical light buoy, <i>Fl.G.2.5s No1</i> , without topmark	37° 53'.315 S	147° 57'.850 E
	starboard lateral conical light buoy, <i>Fl.G.2.5s No1A</i> , without topmark	37° 53'.268 S	147° 57'.624 E
	port lateral cylindrical light buoy, <i>Fl.R.2.5s No2A</i> , without topmark	37° 53'.292 S	147° 57'.608 E
Substitute	port lateral light beacon, <i>Fl.R.3s</i> , with topmark, for beacon	37° 53'.36 S	147° 57'.86 E
	port lateral light beacon, <i>Fl.R.3s No4</i> , with topmark, for beacon	37° 53'.22 S	147° 57'.40 E
	port lateral light beacon, <i>Oc.R.3.5s No6</i> , with topmark, for beacon	37° 53'.21 S	147° 57'.21 E
	port lateral light beacon, <i>Fl.R.4s No8</i> , with topmark, for beacon	37° 53'.25 S	147° 57'.15 E
	port lateral cylindrical light buoy, <i>Fl.R.2.5s No2</i> , without topmark, for buoy	37° 53'.34 S	147° 57'.82 E
	isolated danger cylindrical light buoy, <i>Fl(2)4s</i> , with topmark, for buoy	37° 53'.36 S	147° 57'.89 E
Delete	buoy	37° 53'.29 S	147° 57'.69 E
	light	37° 53'.30 S	147° 56'.41 E
	pile	37° 53'.31 S	147° 56'.40 E
417*	AUSTRALIA - VICTORIA - Midge Channel - Beacon		
Gippsland Ports Notice 110/2014 (AA799838)			
Aus 181 [282/2015]			
Move	beacon	38° 41'.83 S	146° 39'.64 E
	to	38° 41'.86 S	146° 39'.64 E
Aus 182 (plan, Approaches to Port Albert) [416/2015]			
Move	beacon	38° 41'.83 S	146° 39'.64 E
	to	38° 41'.857 S	146° 39'.643 E
418*	AUSTRALIA - VICTORIA - Port Phillip - Queenscliff - Nav aids		
G Minter (AA798480), Parks Victoria			
Aus 143 (plan, Queenscliff) [235/2015]			
Substitute	special conical buoy, without topmark, for buoy	38° 15'.99 S	144° 40'.46 E
	special conical buoy, without topmark, for buoy	38° 15'.94 S	144° 40'.50 E
Delete	beacon	38° 15'.86 S	144° 40'.33 E
419*	AUSTRALIA - VICTORIA - Port Phillip - River Yarra - Victoria Dock - Light beacon; light buoy		
Port of Melbourne Corporation Notice 73/2015 (AA801121)			
Aus 154 [352/2015]			
Insert	port lateral pillar light buoy, <i>Fl(2)R.5s</i> , with topmark	37° 49'.175 S	144° 55'.894 E
Delete	light beacon	37° 49'.18 S	144° 55'.92 E
420*	AUSTRALIA - VICTORIA - Port Phillip - West Channel - Depths		
Port of Melbourne Corporation (AA801911)			
Aus 155 [231/2015]			
Insert	accompanying block	37° 51'.00 S	145° 00'.50 E
Aus 157 [178/2015]			
Insert	accompanying block A	38° 11'.09 S	144° 45'.43 E
	accompanying block B	38° 10'.33 S	144° 35'.84 E

421* AUSTRALIA - TASMANIA - River Derwent - Blackmans Bay - Beacons
 MAST (AA793934)

Aus 171 [354/2015]

Delete beacon
 beacon

43° 00'.6 S 147° 24'.4 E
 43° 00'.3 S 147° 19'.4 E

422 AUSTRALIA - Cumulative List of Australian Notices to Mariners - April 2015

Australian Hydrographic Service (AA769800)

The Cumulative List of Australian Notices to Mariners - April 2015 is issued as an [accompanying supplement](#). It lists all permanent notices affecting charts in the Area of Australian Charting Responsibility published in the preceding two years since Edition 7 of 2012 dated 6 April 2012, and includes Edition 7 of 2015 dated 10 April 2015. It will be revised in October 2015.

A supplement is available on the website which is revised fortnightly.

423(T)/2015 AUSTRALIA - NEW SOUTH WALES - Newcastle - Depth information

Former Notice - 355(T)/2015 is cancelled
Newcastle Port Corporation (AA801747)

Available depths as at 31 March 2015:

<i>Berth</i>	<i>Metres</i>	<i>Remarks</i>
Eastern Basin 1	11.5	
Eastern Basin 2 North of Ch 450	11.6	
Eastern Basin 2 South of Ch 450	11.4	
Western Basin 3	11.6	
Western Basin 4	11.6	
Channel Berth	9.7	
* Dyke 1	12.8	
Dyke 2	12.8	
Dyke 4	16.5	
Dyke 5	16.5	
Dyke 6	5.3	
Mayfield 4 Ch 27 to 266	12.8	
BHP Wharf 6 to Ch 1050	7.3	
Kooragang 2	11.6	
Kooragang 2 North Dolphin Ch 182 to 243	11.6	
Kooragang 2 South Dolphin Ch -92 to 00	11.4	
Kooragang 3 Ch -40 to 00	13.1	
Kooragang 3 Ch 00 to 220	13.3	
Kooragang 4	16.2	
Kooragang 5	16.5	
Kooragang 6	16.5	
Kooragang 7	16.5	
Kooragang 8	16.4	
Kooragang 9	16.4	
Kooragang 10	16.4	
Throsby 1 Ch 850 to 1030	8.9	
Carrington Wharf		To be sounded as and when required
Foreshore Park Berth	5.9	
Elgo Wharf		To be sounded as and when required
<i>Channels</i>		
Entrance Approach	17.5	
Entrance Channel (18.0m)	17.7	
Entrance Channel (17.4m)	17.4	
Entrance Channel (16.8m)	16.8	
Entrance Channel (16.2m)	16.2	
Entrance Channel to Horseshoe	15.2	
Horseshoe	15.2	
Steelworks Channel to Swinging Basin	15.2	
Swinging Basin	15.2	
Hunter River South Arm (Kooragang 6 to buoy 16)	15.2	
Hunter River South Arm (buoy 16 to buoy 20)	15.2	
Basin Cutting	12.6	
* Basin Area to Eastern & Western Basin Berths	12.6	
Basin Area to Throsby 1	9.2	
Stockton Crossing	3.6	
* Indicates new or revised entry.		

Chart temporarily affected - Aus 207 - Aus 208 - Aus 809 - AX 00809S

424(T)/2015 PACIFIC OCEAN - Scientific instruments

JAMSTEC (AA801793)

Scientific instruments, Triton buoys, exist as follows:

<i>Number</i>	<i>Position</i>
4	0° 01'.05 N 156° 02'.53 E
5	2° 01'.03 S 155° 57'.47 E
9	0° 03'.58 N 147° 00'.65 E.

Chart temporarily affected - Aus 4604 (INT 604) - Aus 4622 (INT 622) - AX 04604U

425(T)/2015 PACIFIC OCEAN - Scientific instruments moved

Former Notice - 268(T)/2014 is cancelled
JAMSTEC (AA801793)

Cancel this notice on receipt.

Chart formerly affected - Aus 399 - Aus 4622 (INT 622)

426(T)/2015 AUSTRALIA - QUEENSLAND - Moreton Bay - Manly - Beacon destroyed; light buoy established

Maritime Safety Queensland Notice95(T)/2015 (AA800352)

The starboard lateral light beacon, *Fl.G.3s*, (27° 26'.71 S 153° 12'.25 E) has been destroyed; a starboard lateral light buoy, *Q.G*, exists in situ.

Chart temporarily affected - Aus 236

427(T)/2015 AUSTRALIA - QUEENSLAND - Moreton Bay - Brisbane River - Depth information

Former Notice - 371(T)/2015 is cancelled
Brisbane Port Corporation (AA800284)

Available depths and under keel clearances (UKC) at 26 March 2015:

<i>Berth</i>	<i>Metres</i>	<i>Remarks</i>
Fisherman Islands No12	13.6	
Fisherman Islands No11	14.0	
Fisherman Islands No10	14.0	
Fisherman Islands No9	14.0	
Fisherman Islands No8	13.9	
Fisherman Islands No7	14.0	
Fisherman Islands No6	13.8	
Fisherman Islands No5	13.5	
Fisherman Islands No4	14.1	
Fisherman Islands No3	14.1	
Fisherman Islands No2	14.1	
Fisherman Islands No1	14.0	
Fisherman Islands Grain and Woodchip	12.9	
Caltex Fisherman Islands	14.2	
Fisherman Islands Coal	14.0	
Fisherman Islands General Purpose	11.5	
* BP Luggage Point	13.9	
Caltex Products	10.3	
* Cement Australia Co Wharf	9.5	
BP Products	10.4	
Viva Energy	10.2	
Graincorp Liquid Terminal	10.3	
Incitec North	10.0	
* Incitec South	10.4	
* Pinkenba 1	9.9	
* Pinkenba 2	9.9	
Riverside Marina	-	
Sugar Terminal	9.9	
Cairncross Fitting Out Wharf	7.1	
Cairncross Breasting Wharf	4.4	
Brisbane Naval Wharf	4.3	
Maritime No1	8.6	
Hamilton No4	10.1	
* Hamilton No1	8.8	
* Brisbane Cruise Ship Terminal	8.9	
	<i>Metres</i>	<i>UKC/Remarks</i>
<i>Moreton Bay:</i>		
North West Channel	15.0	2.3 (280m width)
North West Bypass Channel	9.2	1.6
Spitfire Channel	15.0	1.5 (600m width)
East Knoll Bypass Channel	6.0	1.4
East Channel	15.0	1.5 (300m width from western side)
Main Channel (M8 - M9)	10.0	1.8
Entrance Channel (E5 - EBCN)	14.7	1.5
<i>Brisbane River:</i>		
Outer Bar Cutting	14.0	1.46
Inner Bar Cutting	14.0	1.46
Fisherman Islands Swing Basin	14.0	1.3
Fisherman Islands Swing Basin (11.5)	11.5	0.6
River	9.1	0.6 / 0.9 (draft/tide)
Cement Australia Swing Basin	9.1	0.6 / 0.9 (draft/tide)
Pinkenba Swing Basin	9.1	0.6 / 0.9 (draft/tide)
Hamilton Swing Basin	9.0	0.6 / 0.9 (draft/tide)
* Indicates new or revised entry.		

Chart temporarily affected - Aus 235 - Aus 236 - Aus 237 - Aus 238 - Aus 814 - Aus 815

428(T)/2015 AUSTRALIA - QUEENSLAND - Moreton Bay - Caloundra to Mud Island - AIS trial

Former Notice - 245(T)/2015 is cancelled

Date - Until 30 April 2016

Maritime Safety Queensland Notice 099(T)/2015 (AA801790)

Virtual and physical AIS units exist as follows:

<i>Position</i>	<i>Remarks</i>	<i>Type</i>
26° 48'.72 S 153° 10'.62 E	Safe water mark	Physical
26° 49'.84 S 153° 08'.97 E	Special mark	Physical
27° 03'.42 S 153° 17'.67 E	Starboard lateral mark	Physical
27° 05'.88 S 153° 19'.37 E	Port lateral mark	Virtual
27° 17'.43 S 153° 13'.38 E	Safe water mark	Virtual

Chart temporarily affected - Aus 235 - Aus 236 - Aus 814 - Aus 815

429(T)/2015 AUSTRALIA - QUEENSLAND - Rattlesnake Island - Live firing

Date - Until 25 April 2015

Maritime Safety Queensland Notice 094(T)/2015 (AA800351)

Live firing activities will be conducted within a 5M radius of position 19° 02'.45 S 146° 36'.72 E from 7 April to 24 April 2015.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 256 - Aus 827

430(T)/2015 AUSTRALIA - QUEENSLAND - Townsville - Harbour works

Maritime Safety Queensland Notice 101(T)/2015 (AA801792)

Harbour works associated with the demolition of berth 7 (19° 15'.10 S 146° 50'.01 E) are in progress.

Vessels will monitor VHF channels 12 and 16.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 257

431(P)/2015 AUSTRALIA - QUEENSLAND - Urchin Shoal - Light buoy to be established

Date - On or about 14 April 2015

AMSA Preliminary ATH 08/2015 (AA801290)

A port lateral light buoy, *Fl.R.5s*, with topmark, will be established in position 18° 20'.56 S 147° 05'.05 E.

Chart which will be affected - Aus 828

432(T)/2015 PAPUA NEW GUINEA - Dampier Strait - Nesup Channel - Light buoy off station

National Maritime Safety Authority PNG Notice 13/2015 (AA801291)

The light buoy, *Fl.G.2s* (5° 53'.93 S 148° 09'.06 E) is off station.

Chart temporarily affected - Aus 673

433(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Light buoy relit eastward

Former Notice - 202(T)/2015 is cancelled

Darwin Port Corporation Notice 48(T)/2015 (AA801461)

Cancel this notice on receipt.

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

434(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Light buoy restored*Former Notice* - 146(T)/2015 is cancelled

Darwin Port Corporation Notice 048(T)/2015 (AA801461)

Cancel this notice on receipt.

Chart formerly affected - Aus 26 - Aus 28 - AX 00026T**435(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Nav aids***Former Notice* - 1141(T)/2014 is cancelled

Darwin Port Corporation Notice 048(T)/2015 (AA801461)

Cancel this notice on receipt.

Chart formerly affected - Aus 28**436(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Darwin - East Arm - Light beacon restored***Former Notice* - 385(T)/2015 is cancelled

Darwin Port Corporation Notice 049(T)/2015 (AA801592)

Cancel this notice on receipt.

Chart formerly affected - Aus 26 - Aus 28 - AX 00026T**437(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Evans Shoal - Scientific instruments eastwards***Former Notice* - 698(T)/2014 is cancelled*Date* - Until 31 July 2015

Fugro Survey Pty Ltd (AA801823)

Subsurface scientific instruments exist as follows:

	<i>Position</i>	<i>Remarks</i>
CP1	9° 48'.84 S 130° 18'.24 E	subsurface
CP2	9° 51'.90 S 129° 38'.64 E	subsurface
CP4	11° 42'.30 S 129° 55'.92 E	subsurface
CP5	10° 43'.44 S 130° 16'.20 E	subsurface
M1	9° 49'.14 S 130° 18'.72 E	special light buoy, <i>Fl(5)Y.20s</i>
W1	9° 49'.14 S 130° 17'.76 E	special light buoy, <i>Fl(5)Y.20s</i>
J1	9° 56'.34 S 129° 47'.70 E	subsurface
J2	9° 50'.10 S 130° 17'.46 E	subsurface
J3	10° 05'.64 S 130° 05'.76 E.	subsurface

Chart temporarily affected - Aus 309 - Aus 310 - Aus 722 - AX 00309T - AX 00309U - AX 00310U - AX 00722T**438(T)/2015 AUSTRALIA - NORTHERN TERRITORY - Flinders Shoal - Drill rig moved***Former Notice* - 69(T)/2015 is cancelledMODU *Nan Hai 6* (AA800942)

Cancel this notice on receipt.

Chart formerly affected - Aus 310 - Aus 4721 (INT 721) - AX 00310U - AX 04721U**439(P)/2015 AUSTRALIA - WESTERN AUSTRALIA - Adele Island - Racon to be discontinued***Date* - On or about 6 June 2015

Australian Maritime Safety Authority Preliminary ATH 07/2015 (AA801289)

The racon at Adele Island (15° 30'.62 S 123° 09'.46 E) will be permanently discontinued.

Chart which will be affected - Aus 320 - Aus 322 - Aus 323 - Aus 732 - Aus 4060 (INT 60) - Aus 4603 (INT 603) - Aus 4721 (INT 721) - Aus 4722 (INT 722) - AX 00322U - AX 04603U - AX 04721U - AX 04722U

440(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Ashburton Road - Anchorages; pilot boarding place; recommended track; pilotage area; exclusion zone

Former Notice - 540(T)/2014 is cancelled

Date - Until 1 October 2016

Chevron Australia Pty Ltd (AA801822)

Temporary anchorages with a 400m radius swinging circle exist as follows:

<i>Anchorage desig</i>	<i>Position</i>
A1	21° 30'.24 S 115° 02'.32 E
A2	21° 30'.73 S 115° 02'.31 E
A3	21° 31'.20 S 115° 02'.30 E
A4	21° 32'.31 S 114° 57'.45 E
A5	21° 32'.32 S 114° 57'.94 E
A6	21° 32'.78 S 114° 57'.45 E
A7	21° 32'.78 S 114° 57'.94 E
A8	21° 32'.32 S 114° 58'.43 E
A9	21° 32'.79 S 114° 58'.43 E

A temporary pilot boarding place exists in position 21° 35'.84 S 115° 00'.50 E.

A temporary recommended track bearing 142° - 322° exists between positions 21° 32'.78 S 114° 57'.94 E and 21° 35'.84 S 115° 00'.50 E.

A temporary compulsory pilotage area exists south of a line between positions 21° 37'.00 S 114° 56'.78 E and 21° 37'.00 S 115° 04'.56 E within the port limit.

An exclusion zone marked by special light buoys, *Fl. Y. 6s* exists between the following positions:

21° 40'.44 S 114° 58'.81 E
 21° 39'.36 S 114° 58'.81 E
 21° 39'.37 S 114° 59'.84 E
 21° 39'.40 S 115° 01'.77 E
 21° 41'.27 S 115° 01'.77 E.

Chart temporarily affected - Aus 64 - Aus 743

441(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Barrow Island - Mooring buoys recovered westwards

Former Notice - 252(T)/2015 is cancelled

Viking Seatech (AA800309)

Cancel this notice on receipt.

Chart formerly affected - Aus 328

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

Former Notice - 1194(T)/2014 is cancelled

Date - Until 30 December 2015

MetOcean Engineers (AA778914, AA800776)

Scientific instruments exist as follows:

<i>Position</i>	<i>Remarks</i>
19° 47'.21 S 114° 34'.76 E	subsurface
19° 47'.17 S 114° 37'.00 E	subsurface
19° 47'.18 S 114° 35'.98 E	orange spherical light buoy, Q(5)Y.20s
20° 25'.19 S 114° 55'.77 E	special pillar light buoy, Q(5)Y.20s
20° 25'.67 S 114° 55'.51 E	orange spherical light buoy, Q(5)Y.20s
20° 26'.17 S 114° 55'.20 E	subsurface

Chart temporarily affected - Aus 328

443(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Dampier - Light buoys recovered

Former Notice - 981(T)/2014 is cancelled

Pilbara Ports Authority (AA801452)

Cancel this notice on receipt.

Chart formerly affected - Aus 59

444(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Lorikeet Shoal - Scientific instrument northwards*Date* - Until 30 November 2015

Department for Transport WA Notice 65/2015 (AA800758)

A subsurface scientific instrument marked by a special light buoy, *Fl.Y.3s*, exists in position 15° 34'.82 S 124° 01'.02 E.

Chart temporarily affected - Aus 320 - Aus 323 - Aus 730 - Aus 732**445(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Pipe laying northwards***Date* - Until 3 December 2015MV *Audacia* (AA800514)

SPV *Audacia*, *Highland Navigator* and *Mermaid Inscription* are conducting pipe laying operations in an area bounded by the following positions:

19° 54'.71 S 115° 23'.06 E

19° 55'.70 S 115° 19'.50 E

20° 01'.16 S 115° 11'.06 E

20° 02'.75 S 115° 12'.00 E

19° 56'.30 S 115° 24'.00 E.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 327 - Aus 328**446(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Mooring buoys northwestwards***Former Notices* - 512(T)/2014, 1034(T)/2014 are cancelled*Date* - Until 31 October 2016

Viking Seatech (AA801389, AA801390)

12 yellow mooring buoys, *Fl.3s*, exist within 1NM radius of the following positions:

19° 54'.35 S 115° 16'.12 E

19° 48'.70 S 115° 17'.70 E.

Chart temporarily affected - Aus 328**447(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Mooring buoy northwards***Date* - Until 1 May 2015

Viking Seatech (AA801389, AA801390), AMSA AUSCOAST 089/15 (AA801342)

A yellow mooring buoy, *Fl.3s*, exist in position 19° 48'.17 S 115° 21'.62 E.

Chart temporarily affected - Aus 327 - Aus 328**448(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Montebello Islands - Platform northwards***Former Notice* - 983(T)/2014 is cancelled*Date* - Until 20 April 2015

Chevron Australia Pty Ltd (AA801327)

Barge *H851* and support vessels *Posh Hawk*, *Posh Eagle* and *Skandi Pacific*, are operating in the vicinity of position 19° 55'.76 S 115° 23'.04 E to establish the Wheatstone Platform.

A 500m exclusion zone exists around the platform.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 327 - Aus 328

449(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Muiron Islands - Drill rig northwestwards*Date* - Until 20 June 2015MODU *Atwood Falcon* (AA801449)Drill rig *Atwood Falcon* is conducting drilling operations in position 21° 32'.29 S 114° 05'.07 E.**Chart temporarily affected - Aus 328 - Aus 329 - Aus 744****450(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Muiron Islands - Light buoy northwestwards***Date* - Until 1 July 2015

BHP Billiton Petroleum Pty Ltd (AA801235, AA801237, AA801239, AA801240, AA801241), MetOcean (AA801796)

An orange spherical light buoy, Q(5)Y.20s, exists in position 21° 33'.97 S 114° 06'.94 E

Chart temporarily affected - Aus 328 - Aus 329 - Aus 744**451(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - North West Cape - Light alteration postponed***Former Notice* - 1092(P)/2014 is cancelled

Australian Maritime Safety Authority (AA801618)

Cancel this notice on receipt.

Chart formerly affected - Aus 328 - Aus 329 - Aus 744 - Aus 745 - Aus 4723 (INT 723) - Aus 4725 (INT 725) - AX 04723U**452(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Pelsaert Bank - Drill rig moved***Former Notice* - 389(T)/2015 is cancelledMODU *Atwood Falcon* (AA801499)

Cancel this notice on receipt.

Chart formerly affected - Aus 333 - Aus 752 - Aus 4725 (INT 725)**453(T)/2015 AUSTRALIA - WESTERN AUSTRALIA - Thevenard Island to Ashburton Road - Dredging operations completed; exclusion zones removed***Former Notice* - 428(T)/2013 is cancelled

Chevron Australia Pty Ltd (AA801822)

Cancel this notice on receipt.

Chart formerly affected - Aus 64 - Aus 743**454(T)/2015 INDIAN OCEAN - Sumatera - Scientific instruments westwards***Former Notice* - 304(T)/2014 is cancelled

JAMSTEC (AA801793)

Scientific instruments, Triton buoys, exist as follows:

<i>Number</i>	<i>Position</i>
17	4° 57'.05 S 94° 58'.44 E
18	1° 37'.06 S 89° 59'.02 E
19	8° 00'.03 S 95° 02'.41 E.

Chart temporarily affected - Aus 4070 (INT 70) - Aus 4071 (INT 71)**455(T)/2015 SOUTHERN OCEAN - Great Australian Bight - Seismic survey completed***Former Notice* - 1040(T)/2014 is cancelled

Petroleum Geo-Services (AA802014)

Cancel this notice on receipt.

Chart formerly affected - Aus 4727 (INT 727)

456(T)/2015 AUSTRALIA - VICTORIA - Barwon Head - Light buoy reinstalled eastwards*Former Notice* - 320(T)/2015 is cancelled

Victorian Notices 074(T)/2015 (AA801466)

Cancel this notice on receipt.

Chart formerly affected - Aus 143 - Aus 158**457(T)/2015 AUSTRALIA - VICTORIA - Ninety Mile Beach - Scientific instruments eastwards***Former Notice* - 397(T)/2015 is cancelled*Date* - Until 30 June 2015

Geoscience Australia (AA799183, AA800948)

Subsurface scientific instruments exist as follows:

38° 40'.69 S 147° 11'.68 E

38° 39'.92 S 147° 27'.44 E

38° 48'.20 S 147° 42'.43 E

38° 21'.68 S 147° 47'.81 E

38° 50'.50 S 147° 03'.25 E

Approximately 20 subsurface scientific instruments, marked by surface buoys exist in an area bounded by:

38° 28'.19 S 147° 53'.26 E

38° 17'.71 S 148° 00'.45 E

38° 15'.20 S 147° 48'.03 E

38° 23'.07 S 147° 39'.98 E.

Approximately 20 subsurface scientific instruments exist in an area bounded by:

38° 37'.55 S 147° 39'.06 E

38° 35'.52 S 147° 25'.17 E

38° 43'.15 S 147° 15'.09 E

38° 46'.58 S 147° 29'.90 E.

Chart temporarily affected - Aus 357 - Aus 487 - Aus 802**458(T)/2015 AUSTRALIA - VICTORIA - Port Phillip - Rosebud - Harbour works***Date* - Until 30 June 2015

Victorian Notices 071(T)/2015, 072(T)/2015 (AA800994, AA800779)

Harbours works are in progress at Rosebud Pier (38° 21'.12 S 144° 54'.48 E).

The light, 38° 21'.00 S 144° 54'.43 E has been altered to *Fl(2)R.5s 5M* for the duration of the works.

Mariners are advised to navigate with caution in the area.

Chart temporarily affected - Aus 143 - Aus 158

459(T)/2015 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

Former Notice - 120(T)/2015 is cancelled
 Australian Hydrographic Service (AA772027)

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
434/2014	Aus357 4644	BASS STRAIT Light unlit
1063/2014 179/2015	Aus196 198 199 Aus196 198 199	NEW SOUTH WALES <i>Botany Bay</i> Depth information Harbour works
457/2013	Aus197 204 215 489 809 4643 AX00215T 00809S	<i>Broken Bay</i> Light range reduced
699/2013	Aus197 200 201 AX00201T 63200	<i>Cabbage Tree Bay to Curl Curl Head</i> Scientific instruments
697/2013	Aus197 200 808 809 AX00808S 00809S 63200	<i>Cape Baily to Ben Buckler</i> Scientific instruments
43/2015 239/2015	Aus222 Aus222	<i>Clarence River</i> Obstructions Light buoy off station
779/2014	Aus204 217 AX00215T	<i>Hawkesbury River</i> Light buoy
423/2015	Aus207 208 809 AX00809S	<i>Newcastle</i> Depth information
241/2015 356/2015	Aus200 202 AX00202T Aus200 202 AX00202T	<i>Port Jackson</i> Harbour works Drilling operations
410/2011 864/2011 574/2014	Aus194 195 Aus194 195 Aus194	<i>Port Kembla</i> Spoil ground Obstruction Depth information
242/2015	Aus200 202 AX00202T	<i>Sydney Harbour</i> Depth information
910/2012 919/2013 789/2014 790/2014 143/2015 144/2015 145/2015 201/2015	Aus28 Aus24 26 27 28 AX00026T Aus24 27 28 Aus26 28 AX00026T Aus26 AX00026T Aus28 Aus24 Aus28	NORTHERN TERRITORY <i>Darwin</i> Obstruction Scientific instruments Depth information Harbour works Obstruction Scientific instruments Light altered Light beacon established
1193/2014	Aus20	<i>East Vernon Island</i> Obstruction
437/2015	Aus309 310 722 AX00309T 00309U 00310U 00722T	<i>Evans Shoal</i> Scientific instruments eastwards

459(T)/2015 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
72/2015	Aus24 26 27 29 309 314 315 316 318 319 320 722 728 4721 4722 AX00026T 00309U 00309T 00314U 00315U 00319U 00722T 04721U 04722U	WESTERN AUSTRALIA Pipeline
1067/2014	Aus255	QUEENSLAND <i>Abbot Point</i> Depth information
1210/2011	Aus268	<i>Airlie Beach</i> Obstructions
167/2014	Aus252 253 268	Wreck
130/2015	Aus253 268	Wreck; light buoy
872/2011	Aus254 825	<i>Bait Reef</i> Light beacon destroyed
269/2014	Aus268	<i>Bowen</i> Wreck
131/2015	Aus236 238	<i>Brisbane River</i> Harbour works
105/2013	Aus243 817 818	<i>Bundaberg</i> Obstruction northeastwards
287/2015	Aus242 243	Depth information
129/2014	Aus263	<i>Cairns</i> Wreck
1068/2014	Aus262 263 264 830 AX00262T AXA0830T	Depth information
1214/2013	Aus826 827	<i>Cape Bowling Green</i> Scientific instrument
912/2014	Aus826 827	Light buoy off station eastwards
559/2013	Aus256 827	<i>Cape Cleveland</i> Wreck
1098/2013	Aus831 AXA0830T	<i>Cape Tribulation</i> Wreck; exclusion zone
653/2013	Aus270	<i>Cooktown</i> Depth information
414/2014	Aus270	Light buoys off station
415/2014	Aus270	Wreck
602/2012	Aus818	<i>Curtis Channel</i> Wreck
447/2014	Aus832	<i>Decapolis Reef</i> Light beacon; light buoy
859/2012	Aus253 254	<i>Dent Island</i> Light beacon unlit; light buoy established
211/2013	Aus819	<i>Fitzroy River</i> Wreck
1132/2014	Aus816 817	<i>Fraser Island</i> Wreck

459(T)/2015 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
579/2014	Aus245 246 819	<i>Gladstone</i> Scientific instruments
1232/2014	Aus245 272	Anchorage area
1233/2014	Aus245 272 819	Scientific instruments
183/2015	Aus244 245 246	Drilling operations
365/2015	Aus244 245 246 271 272	Depth information
289/2015	Aus230 814	<i>Gold Coast</i> Dredging operations
694/2012	Aus230	<i>Gold Coast Seaway</i> Shoaling
737/2012	Aus230	Shoaling
690/2014	Aus247 490 819 820 AX00367S	<i>Great Keppel Island</i> Wreck
463/2013	Aus240 241	<i>Great Sandy Strait</i> Wreck
185/2015	Aus241	Dredging operations
1101/2013	Aus249 250 AX00249S	<i>Hay Point</i> AIS trial
636/2014	Aus249 823 AX00249S 00823S	Racon non operational
1234/2014	Aus249 250 AX00249S	Depth information
133/2015	Aus249 250 AX00249S	Scientific instrument
135/2015	Aus249 250 823 AX00249S 00823S	Moorings
186/2015	Aus249 250 AX00249S	Light unlit
602/2013	Aus259 828	<i>Hinchinbrook Channel</i> Wreck
1182/2014	Aus259 267	Light buoy withdrawn
460/2012	Aus252 254	<i>Hook Island</i> Light beacon destroyed
1133/2014	Aus252 824 825	Light beacon unlit
1188/2010	Aus251 252 824	<i>Io Reef</i> Light beacon destroyed; light buoy established
51/2015	Aus245 271	<i>Jacobs Channel</i> Light beacon damaged; light buoy established
968/2014	Aus6	<i>Karumba</i> Depth information
293/2015	Aus6 303	Light unlit
370/2015	Aus258 829	<i>Kent Island</i> Light range reduced
244/2015	Aus247 819 820 AX00820S	<i>Keppel Isles</i> Light beacons destroyed
757/2011	Aus252	<i>Laguna Quays</i> Lights unlit; light beacons damaged
758/2011	Aus252	Shoaling
737/2014	Aus249 250 823 824 AX00249S 00823S	<i>Mackay</i> Scientific instruments
1021/2014	Aus250	Depth information

459(T)/2015 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
814/2013	Aus256	<i>Magnetic Island</i> Obstruction
379/2014	Aus256	Scientific instrument
1072/2014	Aus256	Scientific instrument
1104/2013	Aus235	<i>Mooloolaba</i> Light beacon damaged
1020/2011	Aus236	<i>Moreton Bay</i> Wreck; light buoy
600/2012	Aus236	Shoaling
645/2012	Aus236	Light beacon withdrawn
740/2012	Aus236	Light beacon
1085/2012	Aus236	Beacon destroyed
302/2013	Aus236	Light beacon destroyed; light buoy established
1268/2013	Aus236	Light beacon destroyed
229/2014	Aus236	Light beacon withdrawn
740/2014	Aus236	Wreck
785/2014	Aus236	Shoaling
786/2014	Aus235 815	Scientific instruments
1025/2014	Aus235 236	Light beacon destroyed
188/2015	Aus236	Dredging operations
426/2015	Aus236	Beacon destroyed; light buoy established
427/2015	Aus235 236 237 238 814 815	Depth information
428/2015	Aus235 236 814 815	ALS trial
826/2011	Aus258	<i>Mourilyan</i> Depth information
651/2013	Aus253 268	<i>Muddy Bay</i> Harbour works
512/2013	Aus820 AX00820S	<i>North Keppel Island</i> Wreck
215/2013	Aus258	<i>Oyster Point</i> Shoaling; obstructions
300/2015	Aus265	<i>Port Alma</i> Depth information
301/2015	Aus247 265	Buoy
1237/2014	Aus268	<i>Port Denison</i> Light buoy unlit
1274/2012	Aus270	<i>Port Douglas</i> Depth information
1270/2013	Aus235 236	<i>Pumicestone Channel</i> Wreck
429/2015	Aus256 827	<i>Rattlesnake Island</i> Live firing
376/2015	Aus294	<i>Red Island Point</i> Light buoys unlit
64/2014	Aus828	<i>Rib Reef</i> Light buoy withdrawn
302/2015	Aus247	<i>Rosslyn Bay</i> Light beacons
53/2013	Aus818	<i>Round Hill Head</i> Wreck

459(T)/2015 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
303/2015	Aus248 367 490 820 822 AX00367S 00820S 00822S	<i>Shoalwater Bay</i> Live firing
763/2010	Aus252 253	<i>Shute Harbour</i> Wreck
1191/2010	Aus252 253 824	<i>Surprise Rock</i> Light beacon destroyed; light buoy established
59/2012 1188/2014	Aus293 299 Aus293 299	<i>Thursday Island</i> Depth information Light unlit; light beacon unlit
1061/2013 232/2014 924/2014 925/2014 139/2015 190/2015 380/2015 430/2015	Aus257 Aus256 257 Aus257 Aus257 Aus256 827 Aus257 Aus256 257 827 Aus257	<i>Townsville</i> Wreck Wreck Harbour works; dredging operations Wreck; light buoy Light beacon destroyed; obstruction Light buoy withdrawn Depth information Harbour works
821/2013	Aus831	<i>Trinity Bay</i> Light buoy withdrawn
1274/2013	Aus831 832	<i>Two Islands</i> Wreck
431/2015	Aus828	<i>Urchin Shoal</i> Light buoy to be established
167/2013 1223/2013	Aus4 Aus4	<i>Weipa</i> Depth information Light beacon destroyed
1189/2010	Aus252 254 824	<i>Whitsunday Group</i> Light beacon destroyed; light buoy established
1193/2010 1209/2012	Aus252 253 254 Aus252 253	<i>Whitsunday Island</i> Light beacon destroyed; light buoy established Wreck
1394/2010 1109/2013	Aus254 Aus252 254 824	<i>Whitsundays</i> Buoy off station Light beacon destroyed
191/2015	Aus240 815 817	<i>Wide Bay Harbour</i> Bearing altered
423/2014	Aus262 AX00262T	<i>Yorkeys Knob</i> Light beacon destroyed
SOUTH AUSTRALIA		
318/2015	Aus127 347	<i>Cape Jaffa</i> Light unlit
938/2014	Aus485 780	<i>Fleurieu Peninsula</i> Hulk; prohibited area
1344/2011	Aus781	<i>Gulf St Vincent</i> Obstruction

459(T)/2015 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
1201/2014	Aus137	<i>North Haven</i> Shoaling
720/2008	Aus137	<i>Port Adelaide</i> Shoaling
515/2014	Aus137	Harbour works
939/2014	Aus137	Depth information
319/2015	Aus132	<i>Port Augusta</i> Harbour works
194/2014	Aus121	<i>Port Douglas</i> Light beacon destroyed
467/2014	Aus348	<i>Port Macdonnell</i> Harbour works
840/2014	Aus136	<i>Port Pirie</i> Depth information
71/2012	Aus133	<i>Wallaroo</i> Depth information
1099/2014	Aus135	<i>Whyalla</i> Light beacon destroyed
1203/2014	Aus122	<i>Yatala Channel</i> Shoaling
1013/2014	Aus4601	TASMAN SEA <i>Tasman Basin</i> Light buoy off station
1074/2013	Aus487 798 800	TASMANIA <i>Cape Barren Island</i> Scientific instruments
117/2015	Aus173 795	<i>D'Entrecasteaux Channel</i> Marine farm
1205/2014	Aus164	<i>Devonport</i> Shoaling
199/2014	Aus179 800	<i>Franklin Sound</i> Lights unreliable
201/2014	Aus179 800	Shoaling; light unreliable
576/2012	Aus171 796	<i>Frederick Henry Bay</i> Scientific instruments
551/2014	Aus171 796	Light beacon destroyed
91/2010	Aus169	<i>Georges Bay</i> Wreck
158/2015	Aus169	Beacon destroyed
149/2014	Aus172	<i>Hobart</i> Beacon destroyed
327/2015	Aus172	Harbour works
329/2015	Aus177	<i>Macquarie Harbour</i> Scientific instruments
122/2013	Aus170 766 797	<i>Maria Island</i> Scientific instruments

459(T)/2015 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
1103/2014	Aus170 766 797	<i>Mercury Passage</i> Obstructions
331/2015	Aus171	<i>Norfolk Bay</i> Beacon destroyed
309/2014	Aus171 796	<i>Pipe Clay Head to Pitt Water</i> Scientific instruments
265/2015	Aus167	<i>Port Dalrymple</i> Harbour works
333/2015	Aus171 172	<i>Port of Hobart</i> Harbour works
334/2015	Aus168	<i>River Tamar</i> Dredging operations
217/2015	Aus172	<i>Sandy Bay</i> Lit pile
103/2014	Aus169 766	<i>Schouten Passage</i> Wreck
1047/2014	Aus487	<i>Three Hummock Island</i> Scientific instrument northeastwards
TIMOR SEA		
223/2009 203/2015	Aus312 4721 AX0312F 4721F Aus314 AX00314U	<i>Sahul Banks</i> Navaid; racon non operational Scientific instruments
TORRES STRAIT		
195/2015	Aus293 299 700	<i>Channel Rock</i> Wreck
973/2014	Aus376 377 840	<i>Darnley Island</i> Wreck
197/2015	Aus293 299	<i>Horn Island</i> Wreck
1030/2014	Aus293 299	<i>Madge Reef</i> Light beacon destroyed
VICTORIA		
131/2012	Aus801	<i>Anderson Inlet</i> Shoaling
1100/2014	Aus157	<i>Geelong</i> Light unlit; light discontinued
1291/2010 321/2015 396/2015 457/2015	Aus357 Aus357 4644 Aus357 487 802 4644 Aus357 487 802	<i>Ninety Mile Beach</i> Obstructions Survey operations Seismic survey eastwards Scientific instruments eastwards

459(T)/2015 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
		<i>Port Phillip</i>
942/2010	Aus153 157	Depth information
1185/2013	Aus155	Light buoys
197/2014	Aus143	Harbour works
607/2014	Aus155	Harbour works
760/2014	Aus144 158	Shoaling
987/2014	Aus143 155	Harbour works
1151/2014	Aus154	Light beacons
1249/2014	Aus153 157	Nav aids
109/2015	Aus144 158	Shoaling
110/2015	Aus154 155	Harbour works
214/2015	Aus143 144 155 158	Dredging operations
264/2015	Aus154	Harbour works; dredging operations; silt curtain; retaining wall; light repositioned
323/2015	Aus143 155	Harbour works
398/2015	Aus143 157	Anchorage area
399/2015	Aus143 158	Beacon destroyed
400/2015	Aus154	Harbour works
458/2015	Aus143 158	Harbour works
		<i>Western Port</i>
514/2008	Aus150 151	Shoaling northwards
102/2014	Aus150 151	AIS trial
608/2014	Aus150 151	Beacon destroyed
1101/2014	Aus150 151 788 801	Scientific instruments
402/2015	Aus150 151	Buoy
		WESTERN AUSTRALIA
		<i>Adele Island</i>
439/2015	Aus320 322 323 732 4060 4603 4721 4722 AX00322U 04603U 04721U 04722U	Racon to be discontinued
		<i>Albany</i>
1108/2012	Aus109	Harbour works
		<i>Ashburton Road</i>
504/2014	Aus743 744	Scientific instrument
308/2015	Aus64 328 743 744	Diving operations
440/2015	Aus64 743	Anchorage; pilot boarding place; recommended track; pilotage area; exclusion zone
		<i>Barrow Island</i>
425/2013	Aus62 67 742	Anchorage
283/2014	Aus62 66	Scientific instrument
1083/2014	Aus328	Scientific instrument northwestwards
74/2015	Aus62 66	Scientific instrument
204/2015	Aus328 329 4723 AX04723U	Drill rig westwards
311/2015	Aus62 66	Mooring buoys
442/2015	Aus328	Scientific instruments northwestwards
		<i>Bedout Island</i>
79/2015	Aus325 326 327 739 4722 4723 AX04722U 04723U	Seismic survey northwestwards
253/2015	Aus324 325 326 739 4722 AX04722U	Seismic survey
		<i>Breaksea Island</i>
386/2015	Aus110 118 336 337 759 AX00110S 00118S	Light unreliable

459(T)/2015 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
922/2013	Aus319 320 4721 4722 AX00319U 04721U 04722U	<i>Browse Island</i> Drill rig northwestwards
1031/2014	Aus319 320 AX00319U	Pipeline operations northwestwards
1087/2014	Aus319 320 AX00319U	Scientific instruments northwestwards
148/2015	Aus319 320 AX00319U	Drill rig northwestwards
207/2015	Aus319 320 322 4721 4722 AX00319U 00322U 04721U 04722U	Drill rig northwards
228/2013	Aus115	<i>Bunbury</i> Shoaling
980/2014	Aus68	<i>Cape Preston</i> Scientific instruments
271/2013	Aus57 741 742	<i>Dampier</i> Obstruction
1032/2014	Aus59	Harbour works
254/2015	Aus58 59 60	Scientific instruments
255/2015	Aus58 59 60	Depth information
257/2015	Aus58 59 60	Dredging operations
793/2014	Aus119	<i>Esperance</i> Depth information
428/2014	Aus4723 AX04723U	<i>Exmouth Plateau</i> Scientific instruments
1057/2012	Aus113	<i>Fremantle</i> Depth information
433/2013	Aus81	<i>Geraldton</i> Depth information
209/2015	Aus327 741	<i>Glomar Shoal</i> Scientific instruments northwards
1174/2013	Aus114 117 AX00117T	<i>Kwinana</i> Scientific instrument
444/2015	Aus320 323 730 732	<i>Lorikeet Shoal</i> Scientific instrument northwards
933/2014	Aus52 53	<i>Manilya Sandbank</i> Scientific instrument
88/2015	Aus327 328 329	<i>Montebello Island</i> Scientific instruments northwestwards
445/2015	Aus327 328	<i>Montebello Islands</i> Pipe laying northwards
446/2015	Aus328	Mooring buoys northwestwards
447/2015	Aus327 328	Mooring buoy northwards
448/2015	Aus327 328	Platform northwards
388/2015	Aus328 329 744	<i>Muiron Islands</i> Light buoys northwestwards
449/2015	Aus328 329 744	Drill rig northwestwards
450/2015	Aus328 329 744	Light buoy northwestwards
94/2015	Aus754 AX00754S AXA0754S	<i>Mullaloo</i> Light buoy

459(T)/2015 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
95/2015	Aus328 329 744	<i>North West Cape</i> Drill rig
97/2015	Aus57 61 62 326 327 328 741 742 4722 4723 AX04722U 04723U	Seismic survey northwestwards
210/2015	Aus328 329 744 4723 4725 AX04723U	FPSO off station
259/2015	Aus57 741 742	<i>North West Reefs</i> AIS non operational
300/2014	Aus743	<i>Passage Islands</i> Obstructions
316/2013	Aus334 754 AX00334S 00754S AXA0754S	<i>Perth</i> Scientific instruments westwards
486/2013	Aus84	<i>Port Gregory</i> Shoaling
1198/2014	Aus52 54	<i>Port Hedland</i> Depth information
152/2015	Aus54	Light beacons established
261/2015	Aus52 54	Piling
1097/2014	Aus327	<i>Rankin Bank</i> Scientific instrument northeastwards
391/2015	Aus328 4723 AX04723U	Drill rig westwards
757/2014	Aus312 AX00312U	<i>Sahul Banks</i> Pipeline southwards
394/2015	Aus64 328 743 744	<i>Thevenard Island</i> Diving operations; light buoys
1200/2014	Aus64 743 744	<i>West Reef to Fly Island</i> Scientific instruments
712/2014	Aus920	INDIAN OCEAN <i>Christmas Island</i> Harbour works
1038/2014	Aus4708 4714 4723 AX04708U 04714U 04723U	<i>Mid-Indian Ocean Basin</i> Light buoy off station
454/2015	Aus4070 4071	<i>Sumatera</i> Scientific instruments westwards
75/2014	Aus310 AX00310U	INDONESIA <i>Pulau Selaru</i> Scientific instruments southwestwards
424/2015	Aus4604 4622 AX04604U	PACIFIC OCEAN Scientific instruments
279/2014	Aus399 683 4622	PAPUA NEW GUINEA <i>Bougainville Island</i> Lights unlit
251/2015	Aus397 399 684 4622	<i>Buka Passage</i> Light unlit
1029/2014	Aus379 647	<i>Caution Bay</i> Light beacon destroyed

459(T)/2015 AUSTRALIA - TEMPORARY AND PRELIMINARY NOTICES

<i>Notice</i>	<i>Charts affected</i>	<i>Locality and Subject</i>
166/2013	Aus388 4622	<i>Condor Point</i> Light unlit
432/2015	Aus673	<i>Dampier Strait</i> Light buoy off station
305/2015	Aus386 387 4622	<i>Kitumala Point</i> Light unlit
164/2013	Aus628	<i>Nuakata Passage</i> Light beacon destroyed
918/2013	Aus505 621	<i>Port Moresby</i> Light beacon destroyed
306/2015	Aus520	<i>Tancred Reef</i> Shoaling northeastwards
194/2015	Aus672	<i>Tavanatangir Harbour</i> Light unlit
1191/2014	Aus389 651 4622	<i>Unei Island</i> Light unlit
SOUTHERN OCEAN		
549/2014	Aus4709	<i>Cape Sorell</i> Light buoys withdrawn southwestwards
155/2015	Aus4727	<i>Great Australian Bight</i> Seismic survey

II

HYDROGRAPHIC REPORTS

NIL

NAVIGATION WARNINGS

The following radio messages have been received during the period to 10 April 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

087 Cancelled.
 088 Drill rig *Atwood Osprey* in position 20° 25'.00 S 116° 26'.00 E.
 089 A yellow mooring buoy, *Fl. Y.3s*, has been deployed in position 19° 48'.17 S 115° 21'.62 E. 2NM clearance requested.
 090 Cancelled.
 091 Drill rig *Atwood Falcon* in position 21° 32'.28 S 114° 05'.06 E.

NAVAREA X WARNINGS

027 Cancelled.
 028 Cancelled.
 029 Uncharted shoal 4.6m reported in position 08° 49'.94 S 148° 58'.41 E.
 030 Notices in force.

Navigational warnings in force as at 100001UTC APR 15.**Auscoast**

2015 035 038 042 059 060 063 064 067 073 075 082 083 085 086 088 089 091

Navarea X

2015 022 025 026 029 030

Summary of mobile drilling rigs as at 100001UTC APR 15.

<i>Name</i>	<i>Position</i>
Armada Claire	20° 03'.50 S 115° 11'.50 E
Atwood Eagle	21° 26'.00 S 114° 02'.00 E
Atwood Osprey	20° 25'.00 S 116° 26'.00 E
Atwood Falcon	21° 32'.28 S 114° 05'.06 E
Deepwater Millennium	19° 48'.30 S 115° 12'.60 E
Ensco 5006	13° 52'.80 S 123° 19'.10 E
Jack Bates	13° 54'.20 S 123° 10'.00 E
Nan Hai 6	09° 47'.60 S 130° 25'.40 E
Noble Clyde Boudreaux	13° 49'.00 S 123° 19'.40 E
Ocean America	20° 25'.90 S 114° 19'.10 E
West Telesto	39° 50'.70 S 145° 49'.20 E

NAVAREA XIV WARNINGS

026 Cancelled.
 027 A seismic survey is in progress by *MV Aquila Explorer* until April 2015 in area bounded by: 33° 30'.00 S 168° 10'.00 E, 33° 30'.00 S 171° 50'.00 E, 35° 02'.00 S 172° 38'.00 E, 37° 27'.00 S 174° 22'.00 E, 37° 48'.00 S 174° 22'.00 E, 38° 27'.00 S 174° 02'.00 E, 38° 30'.00 S 168° 10'.00 E. *Aquila Explorer* will be towing a streamer 5.7 miles in length. The end of the streamer is marked by a tail buoy with continuous flashing light. Support vessel *MV Ocean Pioneer* will be in attendance. Vessels will be monitoring VHF Channels 16 and 69. 6NM clearance from vessel and towed equipment requested.
 028 Cancelled.

III

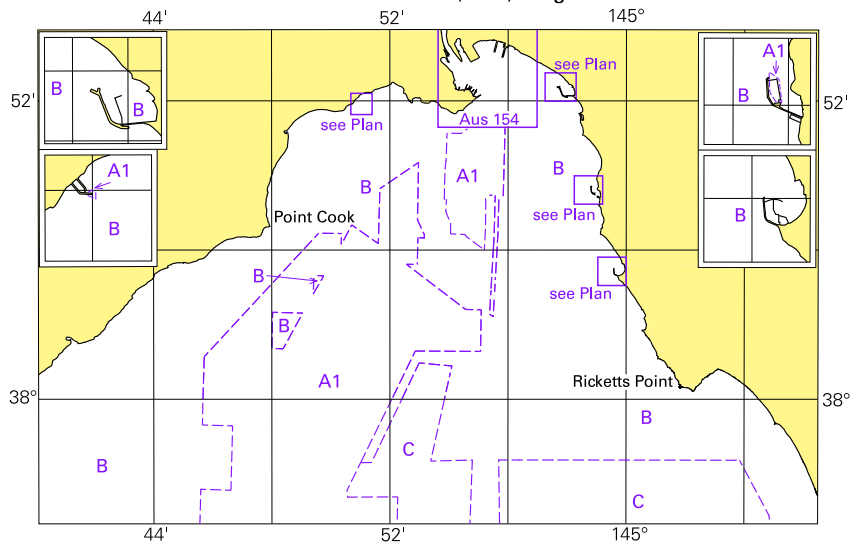
029 Cancelled.
 030 Cancelled.
 031 Cancelled.
 032 Cancelled.
 033 Cancelled.
 034 Cancelled.
 035 Cancelled.
 036 Cancelled.
 037 Cancelled.
 038 Cancelled.
 039 A seismic survey is in progress by *MV Polar Duke* commencing 1 March 2015 in area bounded by: 39° 07'.54 S 173° 21'.02 E, 39° 07'.54 S 173° 41'.38 E, 39° 37'.25 S 173° 41'.38 E, 39° 37'.25 S 173° 21'.02 E. *MV Polar Duke* will be towing twelve cables 7000 metres long, end of tow marked with yellow buoys lit with white lights flashing uniform. *MV Polar Duke* is restricted in ability to manoeuvre and supported by vessels *MV Guru* and *MV Sanco Sky*. Mariners requested to maintain 6 NM clearance from vessel and towed equipment.

Navarea XIV warnings in force as at 100001UTC APR 15.

2014 096
2015 013 018 025 027 039

To accompany Australian Notice to Mariners 420/2015

Zone of Confidence (ZOC) Diagram

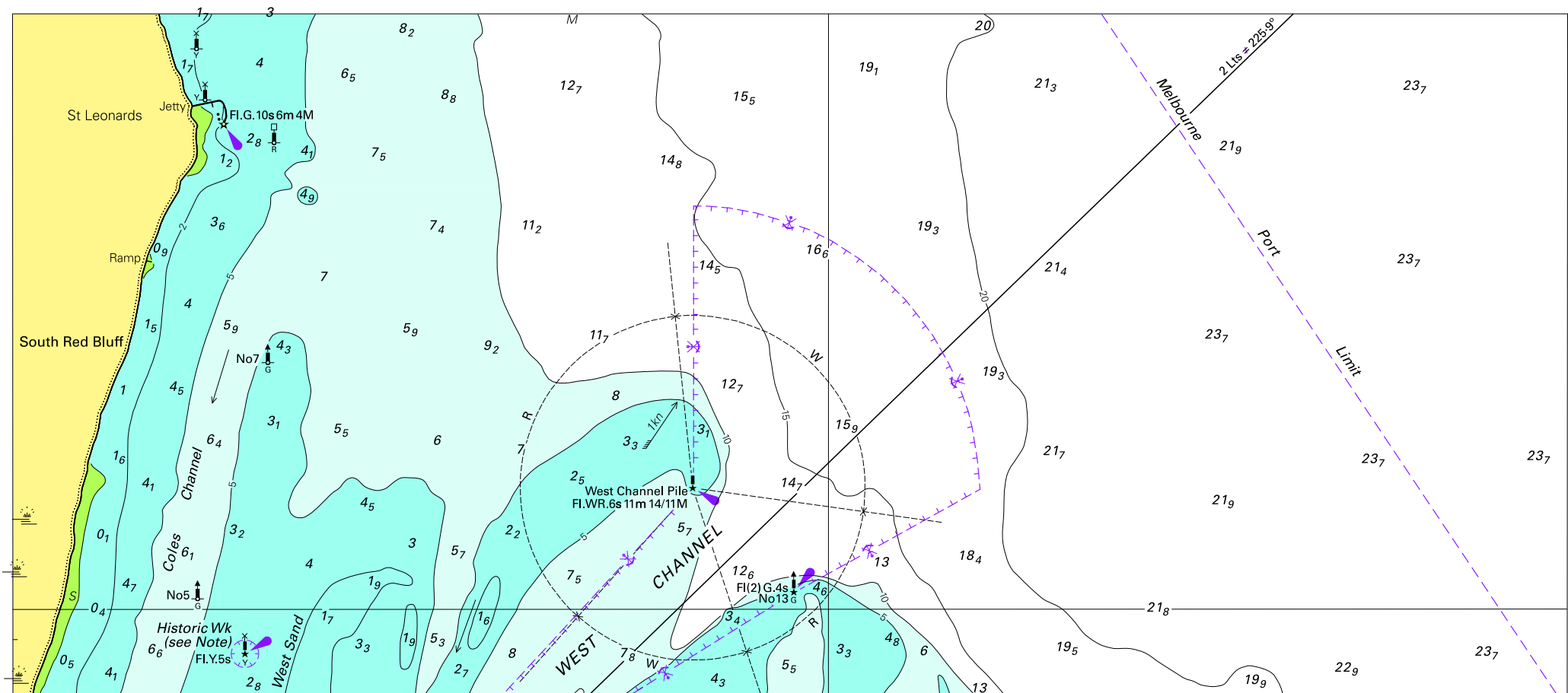


Block for Aus 155

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(102.98 x 65.31mm)

To accompany Australian Notice to Mariners 420/2015

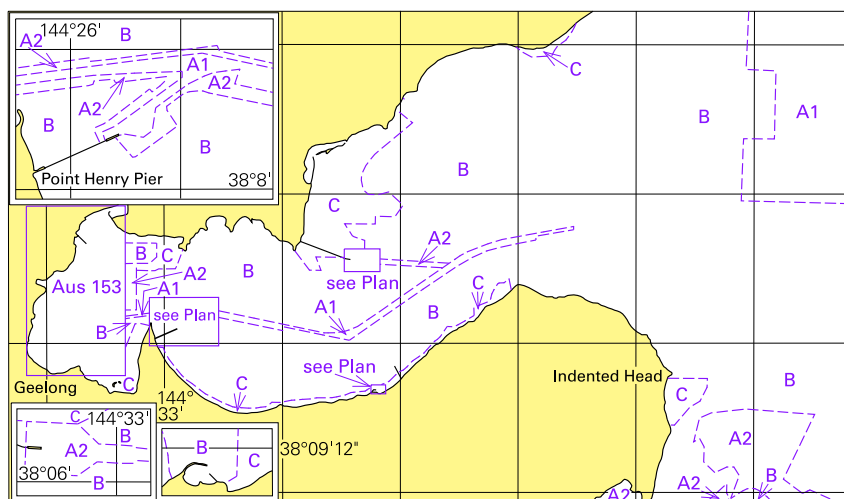


Block A for chart Aus 157

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(270.1 x 118.2mm)

To accompany Australian Notice to Mariners 420/2015



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Block B for chart Aus 157

(111.6 x 65.1mm)