

AMENDMENTS TO ADMIRALTY LIST OF LIGHTS AND FOG SIGNALS

Vol K Edition 2010/11. NEW EDITION Weekly Edition No. 7, Dated 18 February 2010.

NOTE: These are the first amendments issued for the New Edition.

Cut out the above and paste it in the **NEW EDITION First Amendments** box immediately below the **RECORD OF AMENDMENTS** title on the inside front cover of Vol K Edition 2010/11 New Edition.

K0859	Remove from list - replaced by light buoy						
K0862	- Karang Marlbro (I)	1 02-26 S 100 20-94 E	Fl R 3s	12	12 Red beacon 12	<i>fl 0-5.</i>	
	--	..	Racon	..	..		Reported Destroyed (T) 2010 ALRS Vol 2 Station 86410 *
K0928-3	- Kandang Kecil (I)	5 52-68 S 105 46-33 E	Iso R 3s	12	10 Red metal framework tower		*
*	*	*	*	*	*		*
K0928-4	- (I)	5 52-50 S 105 46-38 E	Fl(2)G 3s	10	6 Green post		*
*	*	*	*	*	*		*
K0928-56	- Gosong Tembulung (I)	5 52-57 S 105 45-63 E	Fl R 2s	10	10 Red metal framework beacon	<i>fl 0-5</i>	*
*	*	*	*	*	*		*
K0938	- Sungsang. Ldg Lts 194-5°. Front (I)	2 22-67 S 104 54-24 E	Iso W 2s	12	10 Δ on white beacon 15		*
				*	*		*
K0938-1	- Sungsang. Ldg Lts 194-5°. Rear (I)	2 22-92 S 104 54-21 E	Fl W 2-5s	17	10 ∇ on white beacon 15	<i>fl 1.</i> Ra refl	*
				*	*		*
K1307	- Badas (I)	8 27-72 S 117 22-53 E	Fl R 4s	13	6 Red \square on red pipe beacon 10	<i>fl 0-5</i>	*
*	*	*	*	*	*		*
K1372	- Pulau Liran. S Point (I)	8 02-79 S 125 44-03 E	Fl(4)W 40s	85	23 White metal framework building 40	<i>(fl 0-5, ec 6-5) x 3, fl 0-5, ec 18-5.</i> Vis 228°-150°(282°). Obscured over Pulau Kambing 031°-056°(25°)	*
		*	*	*	*		*
K1552-5	- Selat Masiri. Masiri Reef (I)	5 30-17 S 122 32-60 E	Fl W 5s	12	12 White pipe beacon 10	<i>fl 0-3</i>	*
*	*	*	*	*	*		*
K1558-27	- Pulau Kaledupa. NW end (I)	5 28-22 S 123 40-70 E	Fl W 10s	12	12 White pipe beacon 10	<i>fl 0-3</i>	*
*	*	*	*	*	*		*
K1559-78	- Wowoni Reef (I)	4 02-79 S 122 55-48 E	Fl W 6s	12	12 White pipe beacon 10	<i>fl 0-5</i>	*
*	*	*	*	*	*		*
K1687-73	- Pluto A (AMSA)	19 59-78 S 115 22-09 E	Mo (U) W 30s	..	10 Platform		
*	--	..	AIS	..	..		MMSI No 503565000 *
	*	*	*	*	*		*
K1771-76	- Fish Rocks	32 05-19 S 115 43-86 E	Q(9)W 15s	..	3 ∇ on yellow beacon, black band		*
*	*	*	*	*	*		*
K2406-6	- Swanson Dock. Lts in line 064-3°. Front	37 49-10 S 144 55-00 E	2 F R(vert)				*
	*						*
K2406-61	- Swanson Dock. Lts in line 064-3°. Rear. 378m from front	37 49-02 S 144 55-24 E	2 F R(vert)				*
	*	*					*

K2603-9	- Eastern Breakwater. Dir Lt 120-3°	34 28-22 S 150 54-81 E	Dir WRG	.. ..	..	White round metal pylon with ladder	F G116-5°-119°(2.5°). F W119°-121-5°(2.5°). F R121-5°-124°(2.5°) Vis 115°-155°(40°)
*	---	* .. *	Q W *	.. *	2 .. *		*
K2790-1	- Bar Dir Lt 260-70°. Rear. 250m from front	31 25-63 S 152 54-71 E ..	Iso R 2s F Bu	17	5	Red ▽ on beacon	TE 2010 *
K2869-31	- Old Bar Cutting (Kooapa Channel). Entrance. W side No 1	27 20-08 S 153 10-09 E	Fl G 2-5s	.. ..	..	Green △ on beacon	Destroyed; starboard lateral light buoy Fl G 2-5s in situ (T) 2010 *
K2901-85	- Wallen Wallen. N of Pelican Banks	27 34-01 S 153 24-20 E	Fl G 2-5s	.. ..	..	Green △ on beacon	Destroyed; starboard lateral light buoy Fl G 2-5s in situ (T) 2010 *
K3090-1	- (AMSA)	19 18-29 S 147 37-32 E	Fl(2)W 5s	.. ..	..	Black ⊗ on black buoy, red band	*
K3268-9	- Ellis Channel	10 35-22 S 142 14-36 E *	Fl R 2-5s	.. ..	..	Red □ on beacon	TE 2010 *
K3520-5	- Black Reef (AMSA)	40 43-84 S 145 03-85 E *	Q W *	.. *	.. *	△ on yellow beacon, black top	*
K3521	- Duck Bay. Smithton. Ldg Lts 195°. Front (AMSA)	40 48-34 S 145 06-23 E	VQ Bu *	.. ..	..	△ on beacon	
K3521-1	- Duck Bay. Smithton. Ldg Lts 195°. Rear (AMSA)	40 48-75 S 145 06-08 E	Iso Bu 2s *	.. ..	3		
K3743	- Wairau River. Entrance. Dir Lt 270-5°	36 45-86 S 174 45-93 E	Dir WRG	4	1	Column	F G265-8°-270-2°(4-4°). F W270-2°-270-7°(0-5°). F R270-7°-275-2°(4-5°). Unreliable (T) 2010 *
K4256-85	- Shelly Beach. Breakwater	41 17-22 S 174 00-53 E	Fl R 6s	5	5	White metal post 3	<i>fl 0-5</i> *
K4256-9	- <i>Picton Floating Breakwater</i>	41 17-26 S 174 00-50 E	Fl G 4s	2	5	White metal post on floating breakwater 2	<i>fl 0-5</i> *
K4257-8	- Ldg Lts 176°05'. Front	41 17-30 S 174 00-49 E	F G	3	2	Concrete pile 3	 *
K4257-81	- Ldg Lts 176°05'. Rear. 20m from front	41 17-31 S 174 00-49 E	F G	4	2	Concrete pile 4	 *
K4286	- Godley Head	43 35-20 S 172 48-50 E	LFl(3)W 26s	97	17	Tower, brown cupola, white base 6	(<i>fl 2, ec 4</i>) x 2, <i>fl 2, ec 12</i> . Vis 161°-017°(216°). TE 2010 *
K4684	- Tamavua Beacon	18 07-50 S 178 25-52 E	Fl R 3s	5	4	△ on red beacon 5	<i>fl 0-3</i> . TE 2010 *
K4706	- Navula Point	17 53-18 S 177 14-91 E	Fl R 2s	6	8	White beacon 6	<i>fl 0-2</i> *
K4896-41	- Munda Harbour. Ldg Lts 054°. Rear. 700m from front	8 19-83 S 157 14-09 E *	Fl(3)W 15s *	11	5	White column	(<i>fl 0-5, ec 1-5</i>) x 2, <i>fl 0-5, ec 10-5</i> . Vis 044°-064°(20°) *
K4966-52	- Passe Puotoe. Pointe Farenaonao. Westwards (F)	17 52-00 S 149 14-00 W	Q(6)+LFl W 15s *	4	3	▽ Black beacon, yellow top 4	 *
*	*	* .. *	* .. *	* .. *	* .. *		*

K4966-56	- Passe Puotoe. Pointe Farenaonao. Southwards (F)	17 52-10 S 149 13-50 W	Q R	4	3 Red □ on red beacon 4		
*	*	*	*	*	*	*	*
K4966-58	- Passe Puotoe. Pointe Farenaonao. Southeastwards (F)	17 52-20 S 149 13-20 W	Fl R 2-5s	4	3 Red □ on red beacon 4		
*	*	*	*	*	*	*	*
K4966-59	- Passe Puotoe. Pointe Pufaratiaai. Westwards (F)	17 52-50 S 149 12-10 W	Fl G 2-5s	4	3 Green △ on green beacon 4		
*	*	*	*	*	*	*	*
K4966-593	- Passe Vaiau. Pointe Pufaratiaai. South eastwards (F)	17 52-70 S 149 11-60 W	Q W	4	3 ⚠ on yellow beacon, black top 4		
*	*	*	*	*	*	*	*
K4966-595	- Passe Vaiau. W side (F)	17 53-00 S 149 11-50 W	Iso R 4s	5	4 Red □ on red beacon 5		
*	*	*	*	*	*	*	*
K4999-2	- Passe Teauonae. N side (F)	14 28-50 S 145 02-40 W	Fl R 2-5s	4	5 Red □ on red beacon 8	<i>fl 0-5.</i>	Damaged (T) 2009 *

AMENDMENTS TO ADMIRALTY LIST OF RADIO SIGNALS

Weekly Edition No. 7 dated 18 February 2010

The **Admiralty List of Radio Signals diagrams** included in the paper version of the weekly Notice to Mariners (Section VI) are printed in black and white. If required, a colour version of these diagrams can be downloaded from the UKHO website. To obtain a colour version of these diagrams go to: www.ukho.gov.uk – select **PRODUCTS AND SERVICES** – select **Maritime Safety Info** – select **Visit NMs page and Download NMs** – select **Weekly** – select **Year** – select **Week** – go to **Selected Week Content** – select **File** (for example: NP286(1)_WK23-09_PAGE211_Week23_2009.pdf)

VOLUME 2, NP 282, 2009/10

Published Wk 10/09

(Last Amendments: Weekly Edition No. 6 dated 11 February 2010)

A New Edition of this volume is in the press and will be published shortly.

This New Edition will include a worldwide listing of known Automatic Identification System Aids to Navigation (AIS AtoN). Please note Satellite Navigation Systems and Horizontal Datums on Charts have been transferred to The Mariner's Handbook NP 100.

RADAR BEACONS

PAGE 99, KOREA, SOUTH.

82830 Pusan New Port Lt Buoy C.

Delete position and replace by: 35°01'·42N 128°47'·67E

Delete morse ident **Q** and replace by: **N**

(former amendment 23/09)

[Korean Notice 3/69\(T\)/10 \(RSDRA2010000017504\) 7/10](#)

PAGE 100, KOREA, SOUTH.

Insert:

Cheongdo Lt Bn Racon

(3 & 10 cm)

37°30'·23N 130°55'·12E **82943**

G

[Korean Notice 3/54/10 \(RSDRA2010000017485\) 7/10](#)

PAGE 116, UNITED STATES (Pacific Coast).

Insert:

Rosario Strait Lt Buoy R Racon

48°16'·42N 123°06'·58W **90200**

T

[Canadian Notices 1/112/10 \(RSDRA2010000017241\) 7/10](#)

LEGAL TIME

PAGE 225, Samoa (USA).
Delete entry and replace by:

Samoa	+11	+10	26 Sept 2010 0000h LT	2 April 2011 2400h LT
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(former amendment 52/09)
MV Queen Victoria (RSDRA2010000014374) and OAG Worldwide Ltd (RSDRA2010000018097) 7/10

PAGE 227, Western Samoa.
Delete entry

MV Queen Victoria (RSDRA2010000014374) and OAG Worldwide Ltd (RSDRA2010000018097) 7/10

ELECTRONIC POSITION FIXING SYSTEM

PAGE 274, Loran-C: Chains in Operation.
SOUTHEAST U.S.A. CHAIN, NORTHEAST U.S.A. CHAIN and GREAT LAKES CHAIN.
Delete entries

Navarea IV 40/10 (RSDRA2010000013752) 7/10

PAGE 275, Loran-C: Chains in Operation.
NORTH PACIFIC CHAIN, GULF OF ALASKA CHAIN and WEST COAST U.S.A. CHAIN.
Delete entries

Navarea IV 40/10 (RSDRA2010000013752) 7/10

PAGE 277, LORAN-C CHAIN COVERAGE, ATLANTIC OCEAN CHAIN DESIGNATORS diagram.
Delete Chain 7980 (SL2): Southeast USA, Chain 8970: Great Lakes and Chain 9960 (SS4): Northeast USA entries

Navarea IV 40/10 (RSDRA2010000013752) 7/10

PAGE 280, LORAN-C CHAIN COVERAGE, PACIFIC OCEAN CHAIN DESIGNATORS diagram.
Delete Chain 7960 (SL4): Gulf of Alaska, Chain 9940 (SS6): West Coast USA and Chain 9990 (SS1): North Pacific entries

Navarea IV 40/10 (RSDRA2010000013752) 7/10

VOLUME 5, NP 285, 2009/10

Published Wk 23/09
(Last Amendments: Weekly Edition No. 5 dated 4 February 2010)

CHAPTER 15: NAVTEX, STATIONS WITH OPERATIONAL NAVTEX FACILITIES

PAGE 270, SPAIN (South Coast) Tarifa [G] [T] (MRCC), Navtex [T].
Delete and replace by:

NAVTEX [T]

Frequency: 490 kHz Language: Spanish

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

Centro Nacional de Coordinación de Salvamento Marítimo (RSDRA2010000017599) 7/10

CHAPTER 16: DISTRESS, SEARCH AND RESCUE

PAGES 336 & 337 ITALY, contacts table.

Delete and replace by:

	Telephone +39	Fax +39	Others
ITMCC Cospas-Sarsat	080 5341571 080 5344033 080 5341053	080 5342145	AFTN LIJCYFYX E-mail itmcc247@cospas-sarsat-italy.it
MRCC ROME	06 5923569 06 5924145 06 59084527 06 59084697 06 59084409 06 59084698	06 5922737 06 59084793	Telex +43 614156 COGEC P +43 611172 COGEC P Inmarsat mini M 762970685 Inmarsat C 424744220= MRCC X E-mail cgcp3rep4@infrastrutturetrasporti.it centraleoperativa1@libero.it cogecap3@flashnet.it
MRSC ANCONA	071 227581 071 502101	071 50210209 071 55393	E-mail ancona@guardiacostiera.it
MRSC BARI	080 5216860 080 5281544 080 5281546	080 5211726	E-mail bari@guardiacostiera.it
MRSC GENOVA	010 2412222 010 2777385 010 2777387 010 2777388 010 27771	010 261064 010 2777386 010 2777427	E-mail mrsc@cpgenova.it genova@guardiacostiera.it
MRSC LIVORNO	0586 894493 0586 826069 0586 826070	0586 826090	E-mail livorno@guardiacostiera.it
MRSC NAPOLI	081 2445111 081 5536017 081 2445308	081 2445347 081 2445435	E-mail napoli@guardiacostiera.it
MRSC PESCARA ¹	085 694040	085 9189802	E-mail pescara@guardiacostiera.it
MRSC RAVENNA	0544 443011 0544 443013	0544 447498	E-mail ravenna@guardiacostiera.it
MRSC REGGIO CALABRIA	0965 6561 0965 656268 0965 650090	0965 656333	E-mail reggiocalabria@guardiacostiera.it
MRSC ROMA	06 6522222 06 65617574 06 65617575 06 65617326 06 65617349 06 65617376	06 65617303 06 65617312	E-mail roma@guardiacostiera.it
MRSC TRIESTE	040 676611 040 676612 040 676616 040 676677	040 676665 040 676613	E-mail trieste@guardiacostiera.it
MRSC VENEZIA	041 2405711 041 2405745	041 2405730	E-mail venezia@guardiacostiera.it

Sardegna

	Telephone +39	Fax +39	Others
MRSC CAGLIARI	070 605171 070 659210 070 659225	070 60517218 070 682284	E-mail cagliari@guardiacostiera.it

Sicilia

	Telephone +39	Fax +39	Others
MRSC CATANIA	095 7474111 095 538888	095 533962	E-mail catania@guardiacostiera.it
MRSC PALERMO	091 331538 091 6043111 091 6043110 091 6043165 091 6043188	091 325519 091 328213	E-mail cppalermo@mit.gov.it gcpalermo@mit.gov.it palermo@guardiacostiera.it

¹ MRSC Pescara is equipped only with VHF DSC. The network of coastal stations maintains a continuous listening watch on the distress frequencies

(Last Amendments: Weekly Edition No. 2 dated 14 January 2010)

PAGES 123 and 124, INDIA, Vādinār Offshore Terminal.

Delete entry and replace by:

Vādinār Offshore Terminal

22°31'N 69°42'E

UNCTAD LOCODE: IN VAD

Terminal

DESCRIPTION:

The terminal comprises 3 SBMs and a Jetty in the following positions:

- (1) SBM1: 22°30'·62N 69°42'·05E
- (2) SBM2: 22°30'·23N 69°40'·89E
- (3) SBM3 (Essar Oil): 22°30'·19N 69°39'·59E
- (4) Jetty: 22°26'·39N 69°40'·35E

CONTACT DETAILS:

Terminal

VHF Frequency: Ch 16; 06
Telephone: +91(0)2833 256749
Fax: +91(0)2833 256540

Vādinār Port Control

Call: Vādinār Port Control
VHF Frequency: Ch 16; 12 67

Port Authority

Telephone: +91(0)288 241777
+91(0)99 25153618 (Mobile)
Fax: +91(0)288 241779
E-mail: votl@essar.com
Website: www.essar.com

Tugs

VHF Frequency: Ch 12

HOURS: H24

PROCEDURE:

- (1) **Pilotage is compulsory** and is provided by KANDLA, Gulf of Kachchh.
- (2) **Notice of ETA:** Vessels should send ETA to their local agents (Jamnagar) 72h, 48h and 24h in advance.
- (3) When within VHF range, vessels should contact Vādinār Port Control on VHF Chs 12 or 16 to receive berthing instructions.
- (4) At least 3h prior to arrival, vessels should contact Vādinār Port Control on VHF Ch 12 and the terminal on VHF Ch 06. A listening watch should be maintained on VHF Chs 16, 12 and 06 at all times.
- (5) Berthing takes place HJ only, unberthing H24.
- (6) All vessels are advised to maintain a listening watch on VHF Ch 12 during lighterage operations.
- (7) **Pilot boards** in the following positions:
 - (a) SBM: 22°33'·04N 69°37'·99E
 - (b) Jetty: 22°28'·55N 69°39'·80E

NOTE:

Terminal is operated by Essar Vādinār Oil Terminal Ltd (VOTL).

Indian Notice 40/2/2010 & J M Baxi, Jamnagar. (RSDRA2010000010942, RSDRA2010000012404 & RSDRA2010000016994), 7/10

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS

NP 15 Australia Pilot Volume 3 (2009 Edition)

Queensland - Moreton Bay - North East Channel — Directions; buoyage

143

Paragraph 4.37 1 line 5 to Paragraph 4.37 3 line 3
Replace by:

Thence the track leads WSW and S to pass close NNW and W of NE2 Light Buoy (port hand) (26°57'·5S 153°20'·5E) marking the entrance to the channel.

- 2 The track then leads generally S requiring strict attention to the tidal stream likely to set across the channel (see Caution at 4.14), passing (with positions from Comboyuro Point (27°04'S 153°22'E)):
 - E of NE1 Light Buoy (starboard hand) (4 miles NNW) marking the N end of Hixson Banks, thence:
 - W of NE4 Light Buoy (port hand) (1½ miles NNW) marking the SW extremity of Venus Banks, thence:
- 3 W of Comboyuro Point, low and sandy but steep-to on its W side, thence:
 - E of NE3 Light Buoy (E cardinal) (1 mile SSW) marking the E extremity of Yule Banks.

NP 44 Malacca Strait and West coast of Sumatra Pilot (2008 Edition)

Malacca Strait - North-western part - Permatang Sedepa (One Fathom Bank) — Directions; light

69

After Paragraph 2.58 3 line 2 Insert:

Permatang Sedepa (One Fathom Bank) North Light
(White round tower on piles, 30 m in height)
(3°00'·91N 100°51'·89E).

After Paragraph 2.59 1 line 1 Insert:

Permatang Sedepa (One Fathom Bank) North Light
(3°00'·91N 100°51'·89E) (2.58).

Paragraph 2.63 2 lines 3-4 *Replace by:*

SSW of Permatang Sedepa (One Fathom Bank)
North Light (3°00'·91N 100°51'·89E) (2.58),
thence:

After Paragraph 2.76 2 line 5 *Insert*:

Permatang Sedepa (One Fathom Bank) North Light
(3°00'·91N 100°51'·89E) (2.58).

After Paragraph 2.77 1 line 5 *Insert*:

Permatang Sedepa (One Fathom Bank) North Light
(3°00'·91N 100°51'·89E) (2.58).

Paragraph 2.78 6 lines 5-6 *For* marked by a light buoy
(S cardinal) *Read* from the N end of which Permatang
Sedepa (One Fathom Bank) North Light (2.58) is exhibited

Malaysian Notice 192/2009

(SDD 2010000 003840)

[07/10]

**Indonesia - Sumatera - West coast -
Karang Sipakal — Buoy**

404

Paragraph 12.198 1 line 4 *Replace by*:

...reef, marked on its NW side by a buoy (isolated
danger), thence...

Indonesian Notice 03/20/10

(SDD 2010000 017932)

[07/09]

**Indonesia - Sumatera - West coast -
Gosong Bintanggor — Buoy**

408

Paragraph 12.251 2 line 7 *Replace by*:

...Bintanggor) on which the sea breaks, and which
is marked on its E side by a buoy (isolated
danger). Gongsong Laut...

Indonesian Notice 03/19/10

(SDD 2010000 017931)

[07/09]

NP 100 The Mariner's Handbook (2009 Edition)

**Loran-C — Discontinuation of US and
Canadian signals**

220

After Paragraph 11.20 1 line 5 *Insert*:

Note. The transmission of the US Loran-C
signal ceased with effect from 8 February 2010
and is permanently discontinued. This does not
affect US participation in the Russian-American or
Canadian chains. It has also been announced that
the Canadian signal is to be discontinued from
1 October 2010. This should be considered when
using volumes of Sailing Directions which cover
the withdrawn chains.

Paragraph 11.20 4 lines 5-7 *Delete* However, on US
Charts *to* this effect is shown.

NAVAREA IV 40/10

(SDD 2010000 013752)

[07/10]

**IALA Maritime Buoyage System - Lateral
Marks - Region B - Preferred channels —
characteristics of buoys**

315

Diagram C.16.2 **Lateral Marks - Region B
PREFERRED CHANNELS** *After...*a preferred channel
is indicated by:

Left Column Replace by:

Preferred channel to starboard

Colour: Green with one broad red band.

Shape: Conical, pillar or spar.

Topmark (when fitted): Single green can.

Retroreflector: Green band or triangle.

Right Column Replace by:

Preferred channel to port

Colour: Red with one broad green band.

Shape: Conical, pillar or spar.

Topmark (when fitted): Single red cone point
upward.

Retroreflector: Red band or square.

UKHO

(HH. 073/200/06)

[07/10]

K1558-2	- Pulau Tengah (I)	5 21-25 S 123 32-00 E	Fl W 3s	18	11 White beacon	<i>fl 0-5</i>
				*	* * *	
K1572-8	Ampana (I)	0 52-00 S 121 33-50 E	FR	12	10 Beacon	
				*	*	
K3349-2	- Tg Sabra. Cape (I)	2 17-00 S 132 17-00 E	Fl W 5s	16	11 White metal framework tower 15	<i>fl 0-5.</i> Vis 311°-119°(168°)
*	*	*	*	*	* * *	*
K3381-1	- Ldg Lts 196°. Rear. 4-1M from front. Kamoomyel (I)	1 14-16 S 131 06-00 E	Fl G 5s	14	6 Green Δ on green metal framework tower 10	<i>fl 0-5</i>
		*	*		* * *	*
K3394-5	- Serui. Pier. Head (I)	1 53-38 S 136 14-66 E	QR 1s	7	4 Yellow metal framework tower 15	<i>fl 0-1</i>
			*	*	* * *	*
K3396-2	- Waropen. Tg Worisanua. Waren Harbour (I)	2 12-36 S 136 25-32 E	Fl W 6s	23	12 White beacon	<i>fl 1</i>
				*	*	
K4662	- Cape Washington	19 06-63 S 177 57-40 E	Fl W 5s	63	11 White metal framework tower 8	<i>fl 1.</i> Obscured by land when bearing less than 007°. TE 2010
		*				*
K4694	- Beqa (Mbengga Island). Nawamati Point	18 24-25 S 178 09-95 E	Fl(3)W 12s	12	15 White metal tripod, yellow band	Vis 240°-022°(142°). TE 2010
		*				*
K4714-6	- Yadua Island. Summit	16 49-13 S 178 17-86 E	Fl(2)W 15s	200	14 Red metal framework tower 4	<i>fl 0-2, ec 4-8, fl 0-2, ec 9-8.</i> TE 2010
		*				*
K4716	- Vatu-i-ra Channel	17 16-09 S 178 32-73 E	Fl W 2s	12	11 Black framework tower on concrete pillar	TE 2010
		*				*
K4717	- Vatu-i-ra Channel. W	17 16-70 S 178 28-92 E	Fl W 5s	12	11 Black framework tower on concrete pillar	TE 2010
		*				*
K4750	- Off Vuna Point	16 57-86 S 179 51-84 E	Fl W 8s	10	10 White concrete tower	<i>fl 0-4.</i> Vis 315°-216°(261°). TE 2010
		*				*
K4751	- Nukutolu Islets. W end	17 17-49 S 179 39-32 W	Fl(3)W 10s	11	12 Metal tripod tower 7	<i>(fl 0-1, ec 1-6) x 2, fl 0-1, ec 6-5.</i> Vis 262°-250°(348°). TE 2010
		*				*
K5001-7	- Passe Arikitamiro (F)	15 56-90 S 145 10-80 W	Iso R 4s	8	6 Red \square on red beacon 10	TE 2010
						*
K5001-74	- Motu Toetoe. NW (F)	15 50-70 S 145 07-80 W	Fl R 2-5s	4	5 Red \square on red beacon 6	<i>fl 0-5.</i> Destroyed (T) 2010
						*
K5008-64	- (F)	18 04-91 S 140 58-21 W	Iso G 4s	4	5 Green Δ on green beacon 6	TE 2010
						*

AMENDMENTS TO ADMIRALTY LIST OF RADIO SIGNALS

Weekly Edition No. 8 dated 25 February 2010

The **Admiralty List of Radio Signals diagrams** included in the paper version of the weekly Notice to Mariners (Section VI) are printed in black and white. If required, a colour version of these diagrams can be downloaded from the UKHO website. To obtain a colour version of these diagrams go to: www.ukho.gov.uk - select **PRODUCTS AND SERVICES** - select **Maritime Safety Info** - select **Visit NMs page and Download NMs** - select **Weekly** - select **Year** - select **Week** - go to **Selected Week Content** - select **File** (for example: NP286(1)_WK23-09_PAGE211_Week23_2009.pdf)

VOLUME 2, NP 282, 2009/10

Published Wk 10/09
(Last Amendments: Weekly Edition No. 7 dated 18 February 2010)

A New Edition of this volume is in the press and will be published shortly.
This New Edition will include a worldwide listing of known Automatic Identification System Aids to Navigation (AIS AtoN).
Please note Satellite Navigation Systems and Horizontal Datums on Charts have been transferred to The Mariner's Handbook NP 100.

RADAR BEACONS

PAGE 129, UNITED STATES (Gulf Coast).
95805 Galveston Approach Lt Buoy GB.
Delete entry

[USCG Light List Volume IV corrections 5/10 \(RSDRA2010000013349\) 8/10](#)

UNIVERSAL TIME

PAGE 231, LEAP SECONDS, IMPLEMENTATION DATES, TABLE 2.
Insert:

0 hours	11 March 2010	0-0 seconds	8/10
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(former amendment 46/09)
[International Earth Rotation Service \(IERS\) Bulletin D 105 \(RSDRA2010000023727\) 8/10](#)

AMENDMENTS TO ADMIRALTY SAILING DIRECTIONS

NP44 Malacca Strait and West coast of Sumatera
Pilot (2008 Edition)

238

Paragraph 7.111 4 lines 5-6 *Delete*

After Paragraph 7.115 1 line 6 *Insert*:

Amber Light (round yellow concrete tower) (1°18'N
103°54'E).

Indonesia - Sumatera - East coast - Selat Rupert
— Directions; jetties

126

Paragraph 4.300 1 line 6 *Replace by*:

...3½ cables S. Two jetties are reported (2010) to have been constructed, projecting up to 650 m N and NW from the S shore, 2 miles SE of Tanjung Tegoh. Thence:

MV Castor Voyager
(SDD 2010 017684)

[08/10]

Singapore Strait and Port of Singapore —
Directions; light

235

Paragraph 7.90 4 line 1 *Delete*

After Paragraph 7.92 4 line 5 *Insert*:

Amber Light (1°18'N 103°54'E) (7.115)

274

Paragraph 8.207 2 line 4 *Delete*

After Paragraph 8.210 1 line 5 *Insert*:

Useful mark

8.210a

1 Amber Light (1°18'N 103°54'E) (7.115).

282

Paragraph 8.271 3 line 1 *For Major lights: Read Major light:*

Paragraph 8.271 3 line 5 *Delete*

283

After Paragraph 8.273 3 line 8 *Insert*:

**Useful mark
8.273a**

1 Amber Light (1°18'N 103°54'E) (7.115).

284

Paragraph 8.287 2 line 5 *Delete*

285

After Paragraph 8.288 2 line 3 *Insert*:

Useful mark:

Amber Light (1°18'N 103°54'E) (7.115).

Paragraph 8.295 2 line 3 *Delete*

After Paragraph 8.296 1 line 8 *Insert*:

2 **Useful mark:**

Amber Light (1°18'N 103°54'E) (7.115).

Maritime and Port Authority of Singapore
(SDD 2010000 014648)

[08/10]

NP100 The Mariner's Handbook (2009 Edition)

**NAVSTAR Global Positioning System (GPS) —
Gaps in coverage**

224

After Paragraph 11.39 2 line 10 *Insert*:

Persian Gulf (Bahrain) - Approaches to Minā' Salmān.

HMS *Pembroke*
(SDD 2010000 020481)

[08/10]