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## SINGAPOREAN NOTICES TO MARINERS

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**The monthly Notices to Mariners contain corrective information affecting charts published by the Hydrographic Department, Maritime and Port Authority of Singapore. The information contained in these Notices should be inserted on the charts affected. Notices under Section II apply only to the particular Singaporean Chart(s) indicated.**

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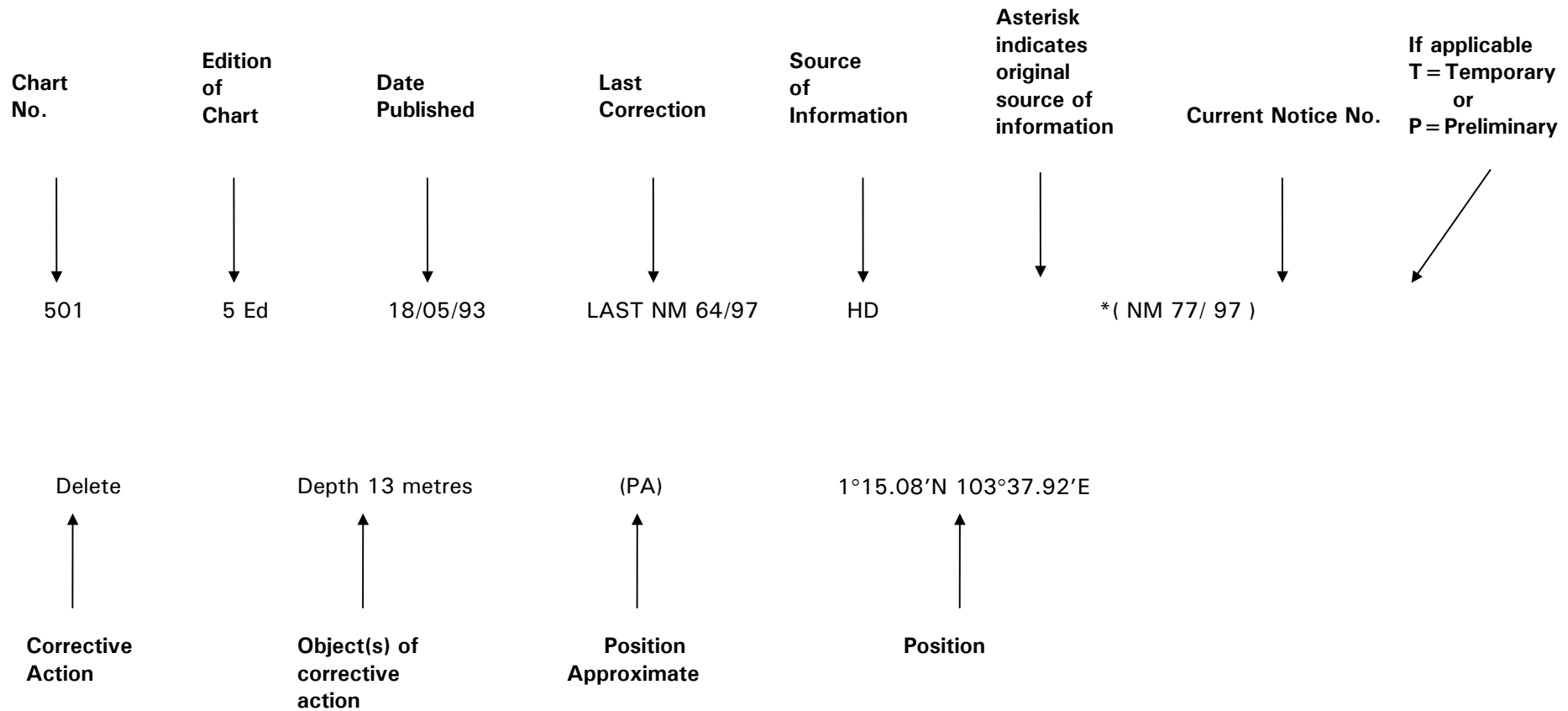
Mariners are requested to notify the Chief Hydrographer, Maritime and Port Authority of Singapore, immediately on the discovery of new dangers or suspected dangers to navigation and of changes or defects in aids to navigation.

These notices can be accessed from the MPA webpage:  
<http://www.mpa.gov.sg/infocentre/publications/noticesmari.htm>. Copies of these notices can also be obtained free from the Hydrographic Department, Maritime and Port Authority of Singapore or from Motion Smith telephone number (65) 62205098.

Hydrographic Department  
Maritime and Port Authority of Singapore  
P.O. Box 313  
PSA Building Post Office  
Singapore 911141  
Tel : (65) 63751550  
Fax : (65) 62787646

## EXPLANATION OF FORMAT

The elements of a typical chart correction are explained below.



An asterisk (\*) preceding a notice number indicates that the information is based on original Singapore source. The capital letter (T) or (P) denotes Temporary or Preliminary respectively.





Bearings are referred to the True Compass in degrees clockwise from 000° to 359°; those related to lights are from seaward. Heights and elevations of lights are above Mean High Water Springs, (applicable to Singaporean Charts).

All positions are in WGS 84.

**SECTION I**  
**INDEX OF CHARTS AND PUBLICATIONS AFFECTED**




NOTICES	DESCRIPTION	PAGE	NOTICES	DESCRIPTION	PAGE
*48	SP1, GSP1	72			
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*58	UPDATING OF PUBLICATION "SINGAPORE PORT INFORMATION - EDITION 2004"	76			

**SECTION II  
SINGAPOREAN NOTICES**






<b>SP1/GSP1</b>	7Ed 01/03/05 Last NM 37/2005	(HD/DB34/35/2005)		<b>*NM 48/2005</b>
<b>Insert</b>	 <b>FI.R.10s, Simpang</b>		1°27.57'N 103°51.56'E	
		(HD/DB34/36/2005)		<b>*NM 49/2005</b>
<b>Relocate</b>	 <b>FI.R.2.5s, Beaulieu Shoal</b> (1°27.96'N, 103°50.38'E)		1°28.05'N 103°50.39'E	
		(HD/DB34/37/2005)		<b>*NM 50/2005</b>
<b>Relocate</b>	 <b>FI(4)R.15s, Lavis</b> (1°27.73'N, 103°51.15'E)		1°27.75'N 103°51.15'E	
		(Admiralty Notices 2/229/2005)		<b>NM 52/2005</b>
<b>Insert</b>	Limit of anchorage area, pecked line, joining:	Chart Border, West	1°08.59'N 103°36.10'E 1°09.40'N 103°36.60'E 1°09.10'N 103°38.60'E	
		Chart Border, South	1°08.20'N 103°39.15'E	
	Legend, <b>Nipa Transit</b>  ( <i>see Note</i> ), centred at		1°08.75'N 103°37.55'E	
	Accompanying block		1°26.54'N 103°58.55'E	
		(ExxonMobil Singapore)		<b>*NM 53/2005</b>
<b>Insert</b>	Symbol for Submarine pipeline joining position to		1°17.43'N 103°41.48'E 1°17.99'N 103°41.41'E	
	Symbol for Submarine cable joining position to		1°17.43'N 103°41.50'E 1°17.99'N 103°41.43'E	
	Legend, <b>Oil Buried</b>		1°17.74'N 103°41.41'E	

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**SECTION II  
SINGAPOREAN NOTICES**

<b>200</b>	1Ed 01/10/98 Last NM 39/2005	(Admiralty Notices 21/2553/2005)	<b>NM 55/2005</b>
<b>Insert</b>	Depth <b>12<sub>8</sub></b>		2°26.70'N 100°55.40'E
	Depth <b>0<sub>4</sub></b>	(a)	2°23.45'N 100°57.30'E
<b>Delete</b>	Depth 0 <sub>9</sub> , close N of;	(a) above	
		(Admiralty Notices 19/2241/2005)	<b>NM 54/2005</b>
<b>Insert</b>	Circular limit of spoil ground, radius 0.5M, pecked line, centred on:		2°53.51'N 101°09.00'E
	Legend, <b>Spoil Ground</b> , centred at:		2°52.62'N 101°08.67'E
<hr/>			
<b>201</b>	2Ed 15/09/03 Last NM 41/2005	(Admiralty Notices 22/2603/2005)	<b>NM 57/2005</b>
<b>Insert</b>	① <b>Selat Rupert, Selat Bengkalis &amp; Lalang Terminal</b>		1°56.44'N 101°51.11'E
<b>Delete</b>	① Selat Rupert Selat Bengkalis		1°56.44'N 101°50.41'E
<hr/>			
<b>202</b>	4Ed 15/11/04 Last NM 45/2005	(HD/DB/34/38/2005)	<b>*NM 51/2005</b>
<b>Insert</b>	 <b>Mast</b>		1°25.37'N 104°29.40'E
<b>Insert</b>	 <b>Fl(2)5s, Everise Glory</b> and symbol for Racon & legend <b>Racon(D)</b>		1°25.14'N 104°29.14'E
		(Admiralty Notices 2/229/2005)	<b>NM 52/2005</b>
<b>Insert</b>	Limit of anchorage area, pecked line, joining:		1°09.40'N 103°36.60'E 1°09.10'N 103°38.60'E 1°05.50'N 103°40.80'E 1°04.50'N 103°38.90'E 1°06.80'N 103°35.00'E
	Legend, <b>Nipa Transit</b>  (see Note), centred at		1°06.88'N 103°37.76'E
	Accompanying block		1°46.65'N 103°08.55'E
<hr/>			

**SECTION II**  
**SINGAPOREAN NOTICES**

<b>500</b>	3Ed 15/10/02 Last NM 44/2005	(Admiralty Notices 2/229/2005)	<b>NM 52/2005</b>
<b>Insert</b>	Limit of anchorage area, pecked line, joining:		
		1°09.40'N	103°36.60'E
		1°09.10'N	103°38.60'E
		1°05.50'N	103°40.80'E
		1°04.50'N	103°38.90'E
		1°06.80'N	103°35.00'E
	Legend, <i>Nipa Transit</i>  (see Note), centred at	1°07.16'N	103°37.54'E
	Accompanying block	1°24.70'N	103°37.55'E
<hr/>			
<b>501</b>	3Ed 15/09/03 Last NM 44/2005	(Admiralty Notices 2/229/2005)	<b>NM 52/2005</b>
<b>Insert</b>	Limit of anchorage area, pecked line, joining:		
		1°09.40'N	103°36.60'E
		1°09.10'N	103°38.60'E
		1°05.50'N	103°40.80'E
		1°04.50'N	103°38.90'E
		1°06.80'N	103°35.00'E
<b>Insert</b>	Legend, <i>Nipa Transit</i>  (see Note), centred at	1°06.93'N	103°38.02'E
	Accompanying block	1°00.00'N	103°47.00'E
			(Admiralty Notices 21/2548/2005)
<b>Insert</b>	 <b>PA</b>	1°07.60'N	103°46.70'E
<hr/>			
<b>503</b>	2Ed 15/09/04 Last NM 35/2005	(HD/DB/34/38/2005)	<b>*NM 51/2005</b>
<b>Insert</b>	 <b>Mast</b>	1°25.37'N	104°29.40'E
<b>Insert</b>	 <b>FI(2)5s, Everise Glory</b> and symbol for Racon & legend <b>Racon(D)</b>	1°25.14'N	104°29.14'E
<hr/>			

**SECTION II  
TEMPORARY AND PRELIMINARY NOTICES**

NIL

**SECTION III  
MARINE INFORMATION**

\*(NM 58/2005) UPDATING OF PUBLICATION "SINGAPORE PORT INFORMATION EDITION 2004"

**1 Insert the following:**

NAME OF BEACON / BUOY	POSITION IN WGS 84		STRUCTURE COLOUR & SHAPE	LIGHT CHARACTERISTICS
	LAT. (N)	LONG. (E)		

Page 118 – EAST JOHOR STRAIT

Simpang Buoy	01°27.57'	103°51.56'	Red pillar	Fl.R.10s
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Source: HD/DB34/35/2005

**2 Amend the following:**

NAME OF BEACON / BUOY	Delete	Insert
	Lat. (N) Long. (E)	Lat. (N) Long. (E)

Page 118 – EAST JOHOR STRAIT

Beaulieu Shoal Buoy	01°27.96' 103°50.38'	01°28.05' 103°50.39'
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Source: HD/DB34/36/2005

Lavis Buoy	01°27.73' 103°51.15'	01°27.75' 103°51.15'
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Source: HD/DB34/37/2005

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**SECTION IV**  
**REPRINT OF RADIO NAVIGATIONAL WARNINGS**

NIL

**SECTION V**  
**REPRINT OF ADMIRALTY NOTICES TO MARINERS**  
**FOR DUAL BADGED CHART**

**2366\* SINGAPORE — Johor Strait — Ordnance Reach — Lights.**

Light List Vol. F, 2004/05, 1770.2, 1770.21

Source: Maritime and Port Authority of Singapore DBNM 13/05

**Chart 4044** [previous update 1880/05] WGS84 DATUM

Insert

★  
R Fl.R.5s

1° 27' .91N. , 103° 47' .72E.

1° 27' .96N. , 103° 47' .80E.

**2367\* SINGAPORE STRAIT — Indonesia — Pulau Batam, North West Coast — Sekupang North-westwards — Jetty. Legend.**

Source: UK Hydrographic Office

**Chart 4041** [previous update 1627/05] WGS84 DATUM

Insert jetty, single firm line, joining:

1° 08' .15N. , 103° 55' .20E.  
(shore)


1° 08' .14N. , 103° 55' .13E.

**2368\* SINGAPORE STRAIT — Pulau Sakijang Bendera South-westwards — Submarine cables.**

Source: Maritime and Port Authority of Singapore DBNM 12/05

**Chart 4037** [previous update 1933/05] WGS84 DATUM

Insert

submarine cable, , joining:

1° 12' .828N. , 103° 51' .012E.

1° 12' .520N. , 103° 50' .728E.

(S border)

and

1° 12' .817N. , 103° 51' .033E.


1° 12' .617N. , 103° 50' .945E.

1° 12' .520N. , 103° 50' .889E.

(S border)

**Chart 4040** [previous update 1229/05] WGS84 DATUM

Insert

submarine cable, , joining:

1° 12' .83N. , 103° 51' .01E.

1° 12' .28N. , 103° 50' .49E.


and

1° 12' .82N. , 103° 51' .03E.

1° 12' .38N. , 103° 50' .81E.

**Chart 4041** [previous update 2367/05] WGS84 DATUM

Insert

submarine cable, , joining:

1° 12' .83N. , 103° 51' .01E.

1° 12' .28N. , 103° 50' .49E.

and

1° 12' .82N. , 103° 51' .03E.

1° 12' .38N. , 103° 50' .81E.

**SECTION V**  
**REPRINT OF ADMIRALTY NOTICES TO MARINERS**  
**FOR DUAL BADGED CHART**

**2369\* SINGAPORE — Selat Sinki — Pulau Sudong — Selat Selu — Beacon. Light-beacon. Buoyage.**

Light List Vol. F, 2004/05,1690.8

Source: Maritime and Port Authority of Singapore DBNM 9,11/05

**Chart 4031** [previous update 1228/05] WGS84 DATUM

Delete



*MDF1 Fl.Y.2s*

1° 13' .439N. , 103° 42' .510E.

**Chart 4032** [previous update 1227/05] WGS84 DATUM

Substitute



Sudong for



Sudong Fl.Y.8s

1° 12' .660N. , 103° 42' .844E.

Delete



*MDF1 Fl.Y.2s*

1° 13' .439N. , 103° 42' .510E.



*MDF4 Fl.Y.8s*

1° 12' .740N. , 103° 42' .840E.



*MDF5 Fl.Y.8s*

1° 12' .750N. , 103° 43' .020E.

**Chart 4039** [previous update 1906/05] WGS84 DATUM

Substitute



Sudong for



Sudong Fl.Y.8s

1° 12' .66N. , 103° 42' .84E.

Delete



*MDF1 Fl.Y.2s*

1° 13' .44N. , 103° 42' .51E.

**Chart 4040** [previous update 2368/05] WGS84 DATUM

Substitute



Sudong for



Sudong Fl.Y.8s

1° 12' .66N. , 103° 42' .84E.

Delete



*MDF1 Fl.Y.2s*

1° 13' .44N. , 103° 42' .51E.

**2370\* SINGAPORE — West Keppel Fairway — Tanjong Berlayar — Beacon. Light-beacon. Buoy.**

Light List Vol. F, 2004/05,1702

Source: Maritime and Port Authority of Singapore DBNM 9,10/05

**Chart 4034** [previous update 4214/04] WGS84 DATUM

Insert



*Berlayar Fl.R.5s*

1° 15' .722N. , 103° 48' .230E.

Substitute



Berlayar for



Berlayar Fl.R.5s8m4M

1° 15' .743N. , 103° 48' .308E.

**Chart 4035** [previous update 5170/04] WGS84 DATUM

Insert



*Berlayar Fl.R.5s*

1° 15' .722N. , 103° 48' .230E.

Substitute



Berlayar for



Berlayar Fl.R.5s8m4M

1° 15' .743N. , 103° 48' .308E.

**Chart 4040** [previous update 2369/05] WGS84 DATUM

Insert



*Berlayar Fl.R.5s*

1° 15' .72N. , 103° 48' .23E.

Substitute



Berlayar for






Berlayar Fl.R.5s8m4M

1° 15' .74N. , 103° 48' .31E.

**SECTION V**  
**REPRINT OF ADMIRALTY NOTICES TO MARINERS**  
**FOR DUAL BADGED CHART**

**Chart 4041** [previous update 2368/05] WGS84 DATUM

Insert  Berlayar Fl.R.5s 1° 15' .72N. , 103° 48' .23E.

Substitute  Berlayar for  Berlayar Fl.R.5s8m4M 1° 15' .74N. , 103° 48' .31E.

Reprinted from: Weekly Edition No. 20 of 2005 dated 19 May 2005

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**2548 SINGAPORE STRAIT — Main Strait — Helen Mar Reef North-eastwards — Wreck.**

Source: Indonesian Notice 10/94/05

**Chart 4039** [previous update 2369/05] WGS84 DATUM

Insert  PA 1° 07' .60N. , 103° 46' .70E.

**Chart 4040** [previous update 2370/05] WGS84 DATUM

Insert  PA 1° 07' .60N. , 103° 46' .70E.

Reprinted from: Weekly Edition No. 21 of 2005 dated 26 May 2005

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## HYDROGRAPHIC NOTE - Instructions

1. Mariners are requested to notify the Chief Hydrographer, Maritime and Port Authority of Singapore, when new or suspected dangers to navigation are discovered, changes are observed in aids to navigation or where corrections to nautical publications may be necessary. Reports which cannot be confirmed or are lacking in certain details should not be withheld.
2. Any ambiguities of time, positioning and depths inaccuracies should be stressed and any firm expectation of being able to check the information on a following voyage should be mentioned.
3. Mariners using satellite position fixing systems, eg. GPS, should provide details of equipment and datum used (where applicable). Where bearings (true or magnetic) are taken visually or by radar to fix a position, it should include more than two objects in order to provide a check on its accuracy. A position may also be defined by bearing and distance from a conspicuous object eg. beacon, lighthouse etc.
4. The note should include a tracing or a digital image of the chart used and the details should be marked in red.
5. Echo sounders frequently register greater depths than the advertised maximum for the set, eg. with a set whose maximum is 500 metres, a trace appearing at 50 metres may in fact be 550 metres or even 1050 metres. Erroneous deep soundings caused by 2nd transmission error can usually be recognised by the following:-
  - (a) the tracing being weaker than normal for the depth registered,
  - (b) the trace appearing to pass through the transmission line,
  - (c) the feathery nature of the trace.
6. Reports may also be made to Singapore Port Operations on Hague Plan VHF Channels 12 or 20.
7. An acknowledgement of receipt will be sent. When a Notice to Mariners is issued, the sender's vessel or name is quoted as authority unless the same information is also received in foreign Notices to Mariners.

**HYDROGRAPHIC NOTE**

To:

The Chief Hydrographer  
Hydrographic Department  
Maritime and Port Authority of Singapore  
460 Alexandra Road #20-00 PSA Building  
Singapore 119963

Email address: [hydrographic@mpa.gov.sg](mailto:hydrographic@mpa.gov.sg)

Date: .....

Name of vessel / address of sender:

.....  
.....

Contact details: .....

Tel/Fax/Email address: .....

General locality: .....

Subject: .....

Approx.Position:      Lat.....      Long.....

Charts used: .....

Method of Position Fixing:.....

Type of Echo Sounder: .....

Transducer Frequency: .....

(if applicable)

Details: -

.....  
.....  
.....  
.....

Attachments: .....

Signature of .....

Observer/Reporter: .....      Ship' s stamp .....

*To accompany Singaporean Notices to Mariners No. 52 of 2005*

**NIPA TRANSIT ANCHORAGE**

This anchorage is for the emergency anchoring of vessels including damaged vessels proceeding for repairs, prior to entry into a shipyard or similar matters. Refer to IMO documents SN/Circ.238 and COLREG.2/Circ.54/Add.2 for more details.

*Block for Chart SP1/GSP1*

*To accompany Singaporean Notices to Mariners No. 52 of 2005*

**NIPA TRANSIT ANCHORAGE**

This anchorage is for the emergency anchoring of vessels including damaged vessels proceeding for repairs, prior to entry into a shipyard or similar matters. Refer to IMO documents SN/Circ.238 and COLREG.2/Circ.54/Add.2 for more details.

*Block for Chart 500*

*To accompany Singaporean Notices to Mariners No. 52 of 2005*

**NIPA TRANSIT ANCHORAGE**

This anchorage is for the emergency anchoring of vessels including damaged vessels proceeding for repairs, prior to entry into a shipyard or similar matters. Refer to IMO documents SN/Circ.238 and COLREG.2/Circ.54/Add.2 for more details.

*Block for Chart 501*

*To accompany Singaporean Notices to Mariners No. 52 of 2005*

**NIPA TRANSIT ANCHORAGE**

This anchorage is for the emergency anchoring of vessels including damaged vessels proceeding for repairs, prior to entry into a shipyard or similar matters. Refer to IMO documents SN/Circ.238 and COLREG.2/Circ.54/Add.2 for more details.

*Block for Chart 202*