



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 updated on the charts affected. Notices under Section II apply only to the particular Singaporean Chart(s) indicated.

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. See Hydrographic Note on back page.

The monthly Singaporean Notices to Mariners can be accessed directly from the MPA website:

<http://www.mpa.gov.sg/> > Circulars & Notices > Singaporean NTM

or

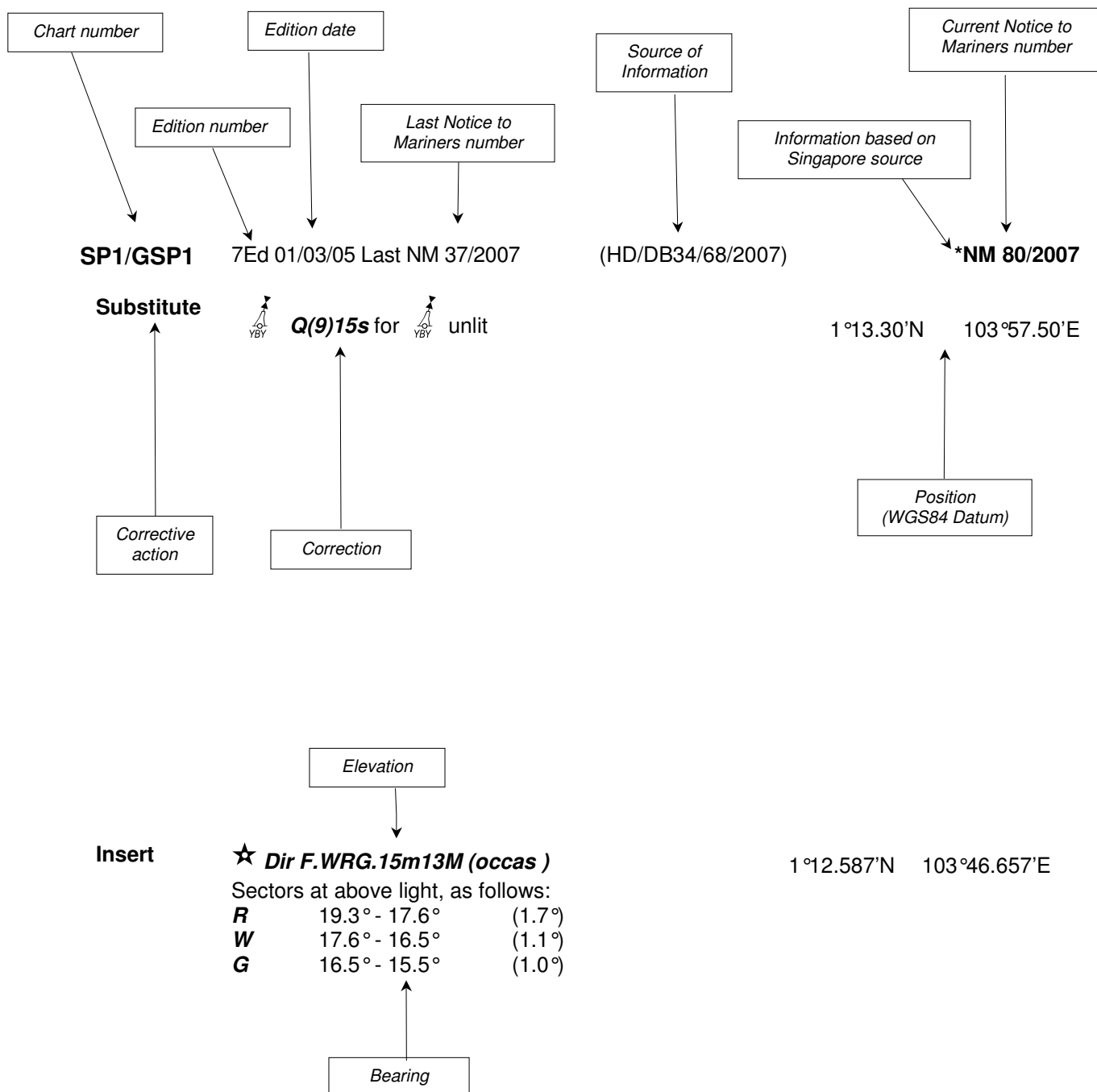
<http://www.mpa.gov.sg/infocentre/publications/noticesmari.htm>

This service is offered free of charge.

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Maritime and Port Authority of Singapore
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PSA Building #20-00
Singapore 119963
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Fax: (65) 6278 7646

EXPLANATION OF FORMAT

The elements of a typical chart correction are explained below.



Notes:

- Notice to Mariners number followed by:
T indicates a Temporary Notice (eg. ***NM 80T/2007**).
P indicates a Preliminary Notice (eg. ***NM 80P/2007**).
- Bearings are referred to True Compass in degrees clockwise from 000° to 359°. Bearings related to lights are from seaward.
- Heights and elevations are above Mean High Water Springs.

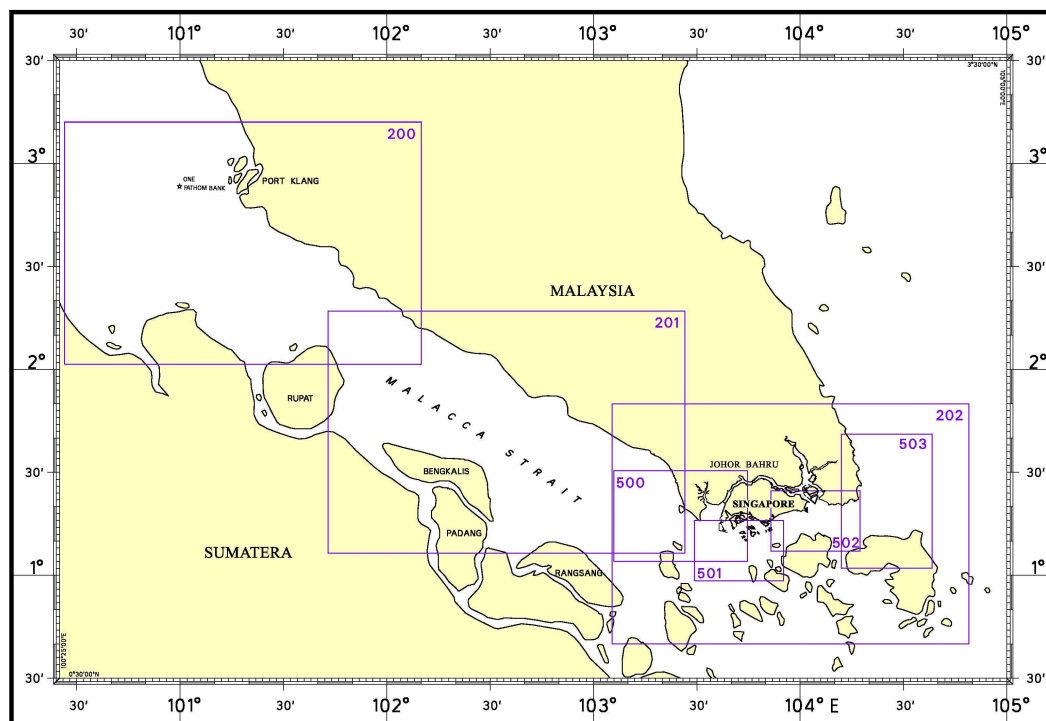
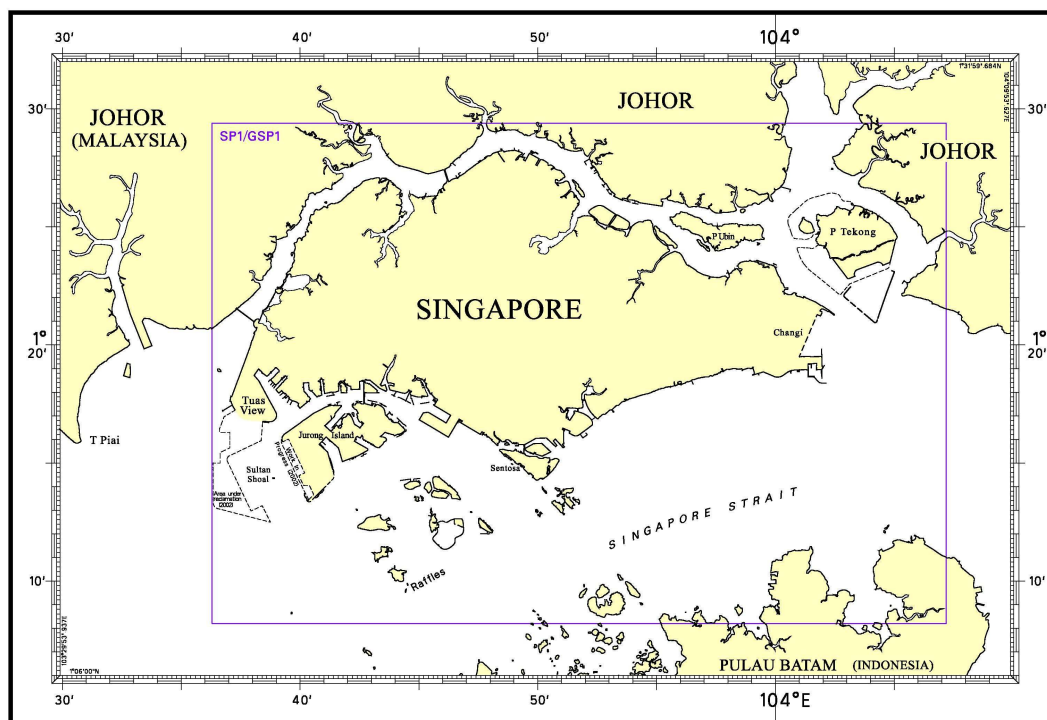
INDEX OF CHARTS AND PUBLICATIONS

NOTICES	DESCRIPTION	PAGE	NOTICES	DESCRIPTION	PAGE
	Index of Singaporean Charts	2	12	200	12
	Singaporean Charts Catalogue	3	13	202	13
				502	13
	Index of Dual Badged Charts	4	14	202	13
				500	13
				501	13
	Dual Badged Charts Catalogue	5	*15	501	13
			*16	502	13
	New Publication "SINGAPORE PORT INFORMATION - EDITION 2008/2009"	7	*17T	SP1/GSP1	15
			*18T	SP1/GSP1	15
			*19T	SP1/GSP1	15
	New Publication "SINGAPORE TIDE TABLES YEAR 2008"	7	*20T	SP1/GSP1	15
			21T	200	15
	New Edition Singaporean Charts	8	*22	Index of Annual Notices	16
			*23	Straits of Malacca and Singapore Routeing System	16
*1	Numerical Index to Notices to Mariners of 2007	10	*24	Port Marine Notices	16
*2	SP1/GSP1	10	*25	Singaporean Print On Demand (POD) Charts	17
*3	SP1/GSP1	10			
*4	SP1/GSP1	10	*26	Updating of Publication "SINGAPORE PORT INFORMATION 2008/2009 EDITION"	18
*5	SP1/GSP1	10			
*6	SP1/GSP1	10			
*7	SP1/GSP1	11			
8	SP1/GSP1	11		Singapore Electronic Navigational Charts (ENC) Distributors	22
9	SP1/GSP1 502	11 13			
10	200	12			
11	200 201	12 12			

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INDEX OF CHARTS AND PUBLICATIONS

INDEX OF SINGAPOREAN CHARTS



Notes:

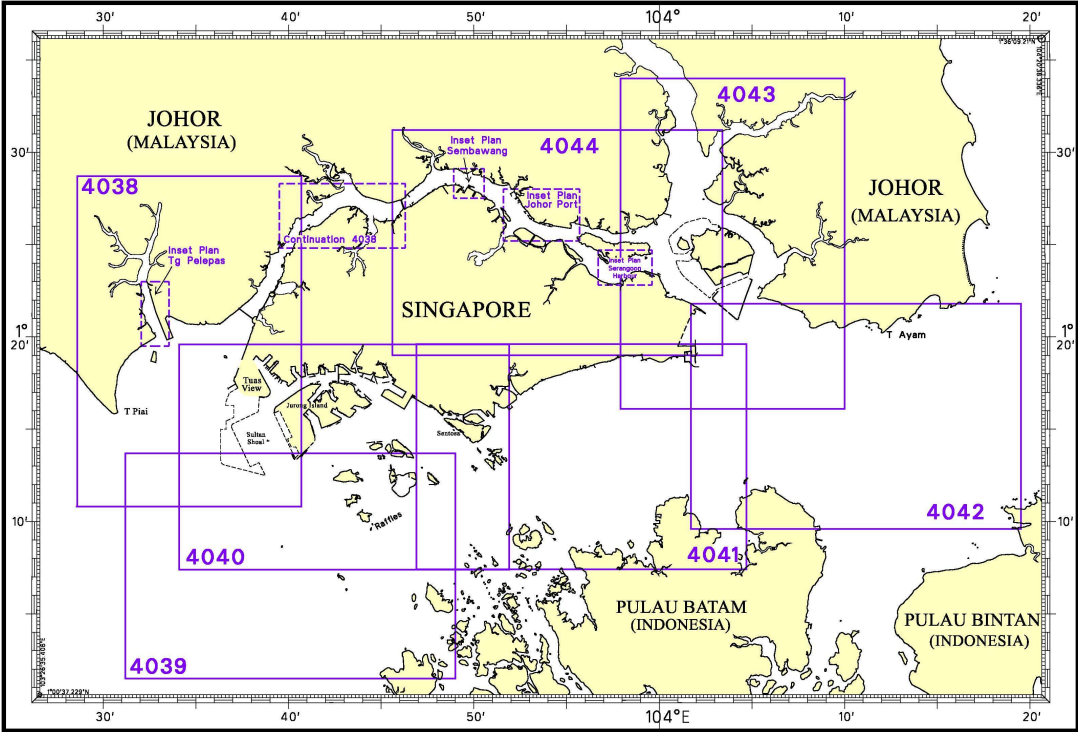
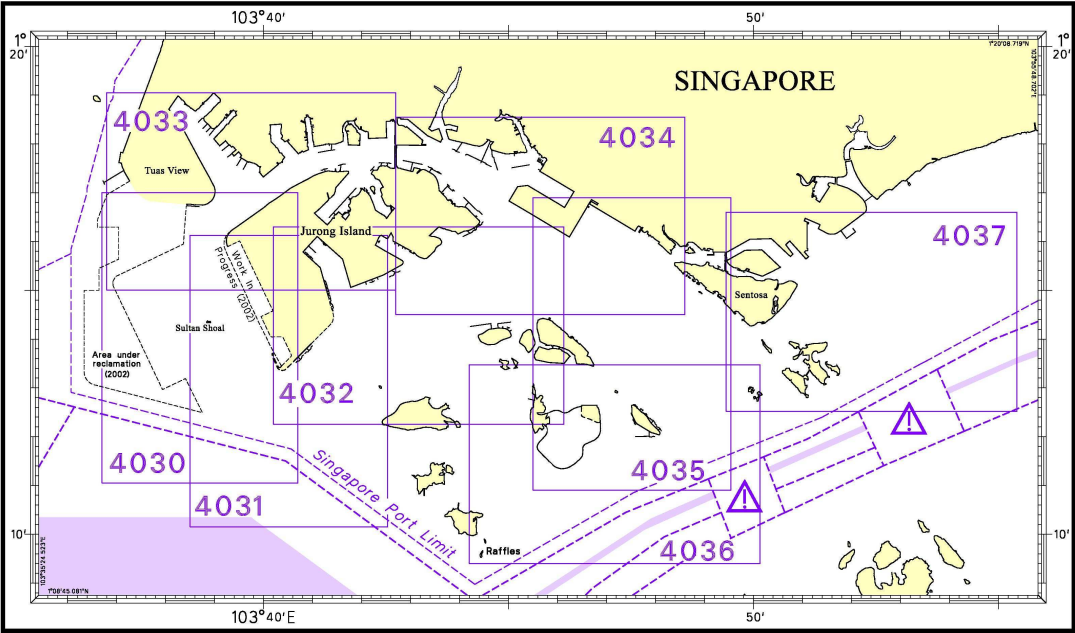
Updated SINGAPOREAN Charts (excluding Charts SP1/GSP1 and 503) are available through our Print On Demand (POD). For more information, refer to Section III – Navigational Information and these charts can be purchased from our authorised Chart Agents:
DPM (Singapore) Pte Ltd, E.W. Liner Charts & Publications Pte Ltd and Motion Smith.

I

INDEX OF CHARTS AND PUBLICATIONS**SINGAPOREAN CHARTS CATALOGUE**

Chart No.	Title and Charts Limit Positions in WGS 84	Scale 1:	Date Published of Latest Edition
1	Symbols and Abbreviations used on Singaporean produced Nautical Charts – July 2001	-	-
Charts for Small Craft	Singapore Strait & Adjacent Waterways	Various	31/01/07
SP1	Anchorage and Aids to Navigation	60 000	19/07/07
GSP1	Anchorage and Aids to Navigation (with Area Reference)	60 000	19/07/07
200	Malacca Strait - Port Klang to Tanjung Keling	200 000	30/11/05
201	Malacca Strait - Tanjung Keling to Western Entrance of Singapore Strait	200 000	05/10/07
202	Singapore Strait	200 000	19/10/06
500	Malacca and Singapore Straits – Pulau Pisang to Raffles Lighthouse	75 000	30/08/07
501	Singapore Strait – Western Part	50 000	21/09/06
502	Singapore Strait - Eastern Part	50 000	25/10/05
503	South China Sea - Eastern Approaches and Entrance to Singapore Strait	75 000	15/09/04

I
INDEX OF CHARTS AND PUBLICATIONS
INDEX OF DUAL BADGED CHARTS



INDEX OF CHARTS AND PUBLICATIONS**DUAL BADGED CHARTS CATALOGUE**

Chart No.	Title and Charts Limit Positions In WGS 84	Scale 1:	Date Published of Latest Edition
4030	Port of Singapore West Jurong Anchorages and Fairways	10 000	10/08/06
4031	Port of Singapore South Jurong Island and its Approaches	10 000	10/08/06
4032	Port of Singapore Sinki Fairway	10 000	10/08/06
4033	Port of Singapore Tuas Bay, West Jurong Channel and Pesek Basin	10 000	15/06/06
4034	Port of Singapore East Jurong Channel, Pasir Panjang Terminal and West Keppel Fairway	10 000	05/07/07
4035	Port of Singapore Western Anchorages, Jong Fairway and Cruise Bay	10 000	05/07/07
4036	Port of Singapore Raffles Lighthouse to The Sisters	10 000	05/07/07
4037	Port of Singapore Keppel Harbour, Tanjong Pagar Terminal and Approaches	10 000	24/05/07
4038	Johor Strait – Western Part	30 000	17/08/06
4039	Western Approaches to Main Strait	30 000	29/03/07
4040	Tuas View to Pulau Sakijang Bendera (S. John's Island)	30 000	21/09/06
4041	Pulau Sebarok to Changi	30 000	24/05/07
4042	Changi to Pulau Mungging	30 000	20/05/04

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INDEX OF CHARTS AND PUBLICATIONS

4043	Kuala Johor and Sungai Johor	30 000	05/07/07
4044	Johor Strait - Eastern Part	30 000	22/02/07

HYDROGRAPHIC PUBLICATIONS

Item	Title
1	Year 2008 Singapore Tide Tables
2	Singapore Port Information 2008/2009 Edition

II NEW PUBLICATIONS

NEW EDITION SINGAPORE PORT INFORMATION EDITION 2008/2009 TO BE PUBLISHED IN JANUARY 2008.

Summary of Publication

This publication contains Port Information such as:

- 1) Routeing system in the Straits of Malacca and Singapore.
- 2) Guide to VHF Communication, Pilotage, and Navigational Channels – Controlling depths.
- 3) List of Aids to Navigation.
- 4) Port facilities - Wharves, Berths, Docks and Berth Operators' Information.
- 5) IALA Maritime Buoyage System.
- 6) Index and Chart Catalogue of Singaporean Charts and Dual Badged Charts.

To Whom Will It Be Useful?

Mariners, shipping community, port users and other interested users.

Frequency / Year of Publication

Once every 2 years.

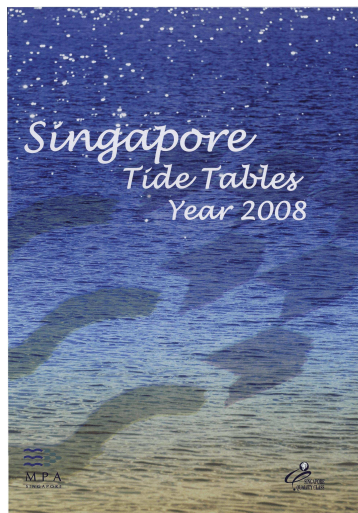
Cost of Publication

To be advised by Chart Agents.

Order Enquiries:

This publication would be available from the following Chart Agents:

- 1) DPM (Singapore) Pte Ltd
 - 2) E.W. Liner Charts & Publications Pte Ltd
 - 3) Motion Smith
- (Please refer to Page 23 for details.)



SINGAPORE TIDE TABLES YEAR 2008

Summary of Publication

- (a) This 239 page book contains the following information:
The predictions consist of 5 main segments to facilitate easy reference:
 - High and Low Water Predictions
 - Hourly Tidal Height Predictions
 - Hourly Tidal Stream Predictions
 - Maximum and Slack Tidal Stream Predictions
 - Malacca Strait – High and Low Water Predictions
 The predictions cover stations in Singapore and selected stations along the West Coast of Peninsular Malaysia.
- (b) As in earlier publications, the presentation of the predictions is enhanced with colour codes so as to differentiate the various states of tidal heights, eg falling or rising tide and tidal stream directions. Moon phases, eg full and new moon, are also included in each calendar month to complement the prediction values.
- (c) The Tidal Heights are given in metres above Chart Datum (CD). The CD is the datum of soundings shown on the Singaporean Charts and Dual Badged Charts covering the area. A table showing the various tidal levels eg. Mean High Water Springs, Mean Low Water Springs etc, at various stations with reference to CD is also included in this publication.

II NEW PUBLICATIONS

To Whom Will It Be Useful?

Mariners, shipping community, port users and other interested users.

Frequency/Year of Publication

Annually.

Cost of Publication

To be advised by Chart Agents.

Order Enquires:

This publication is available from the following Chart Agents:

- 1) DPM (Singapore) Pte Ltd
- 2) E.W. Liner Charts & Publications Pte Ltd
- 3) Motion Smith

(Please refer to Page 23 for details.)

NEW EDITION SINGAPOREAN CHARTS TO BE PUBLISHED ON 31 JANUARY 2008

Chart No.	:	SP1
Title	:	Anchorage and Aids to Navigation
Coverage	:	Lat 1° 08' 20" N 2° 29' 40" N Long 103° 35' 70" E 104° 07' 20" E
Scale	:	1 : 60 000
Date Published	:	31 January 2008
Size of chart	:	973.9 X 651.2 mm
Remarks	:	This new edition includes revised anchorages, new topography, submarine cables and depth contours covering the entire chart. This new edition supersedes the earlier edition published on 19 July 2007.

Chart No.	:	GSP1
Title	:	Anchorage and Aids to Navigation (with area reference)
Coverage	:	Lat 1° 08' 20" N 2° 29' 40" N Long 103° 35' 70" E 104° 07' 20" E
Scale	:	1 : 60 000
Date Published	:	31 January 2008
Size of chart	:	973.9 X 651.2 mm
Remarks	:	This new edition includes revised anchorages, new topography, submarine cables and depth contours covering the entire chart. This new edition supersedes the earlier edition published on 19 July 2007.

II NEW PUBLICATIONS

NEW EDITION SINGAPOREAN CHART PUBLISHED ON 5 OCTOBER 2007

Chart No.	:	201
Title	:	Malacca Strait – Tanjung Keling to Western Entrance of Singapore Strait
Coverage	:	Lat 1° 06.43' N 2° 16.99' N Long 101° 42.91' E 103° 26.45' E
Scale	:	1 : 200 000
Date Published	:	5 October 2007
Size of chart	:	960.0 X 650.0 mm
Remarks	:	This new edition includes new submarine cables and anchorages. 50 metre contours were added to further enhance the safety of navigation. This would complement the other 200 series charts. Tidal height levels were updated based on the Admiralty Tide Tables. This new edition supersedes the earlier edition published on 15 September 2003.

II NOTICES TO MARINERS AND CHART CORRECTIONS

*(NM 1/2008) NUMERICAL INDEX TO NOTICES TO MARINERS OF 2007 (1 TO 120)

CHART NO.	PUBLISHED	YEAR	NOTICES NO.
SP1, GSP1	2 Ed 19/07/07	2007	2-3-4-11-18-19-20-21-22-28T-30-31-32-33-34-43-44-45-46-47-48-49-50-51-52-53-58-59-64-65-66-67-68-69-70-71-77-91-92-93-94-95-96-97-105-106-107-111
200	2Ed 30/11/05	2007	12-23-39-60-72-78-79-95-112
201	3Ed 05/10/07	2007	40-54-80-81-95-98-112-113
202	5Ed 19/10/06	2007	13-14-15-24-25-26-27-35-53-73-80-82-83-84-95-96-99-114-115
500	5Ed 30/08/09	2007	18-24-25-26-59-95-115
501	4Ed 21/09/06	2007	18-19-26-53-59-77-83-84-85-95-111-115-116
502	3Ed 25/10/05	2007	5-22-30-31-34-53-61-85-95-96-100-101-102
503	2Ed 15/09/04	2007	36-53-96

SP1/GSP1	2Ed 19/07/07 Last 111/2007	(HD/HE025/124/2007)	*NM 2/2008
Delete	Mooring Buoy	1°12.89'N	103°44.22'E
Insert	Mooring Buoy	1°12.89'N	103°44.40'E
		(HD/HE025/125/2007)	*NM 3/2008
Delete	 Fl.Y.4s, HL-2	1°14.61'N	103°41.54'E
		(HD/HE025/126/2007)	*NM 4/2008
Delete	 Fl.Y.2s, HL-4	1°13.86'N	103°41.23'E
		(HD/HE025/127/2007)	*NM 5/2008
Delete	 Fl(3)Y.15s, PKDBH-8	1°14.30'N	103°41.63'E
		(HD/HE025/128/2007)	*NM 6/2008
Delete	 Fl.G.5s, EPA	1°16.01'N	103°47.44'E
	 Fl.R.5s, WPA	1°16.23'N	103°47.11'E

*NM 7/2008

1°13.92'N	103°45.54'E
1°13.93'N	103°45.58'E
1°13.87'N	103°45.65'E
1°13.84'N	103°45.65'E

1°13-53'N	103°45-77'E
1°13-38'N	103°45-79'E
1°13-37'N	103°45-56'E
1°13-53'N	103°45-22'E
1°13-62'N	103°45-09'E
1°13-71'N	103°44-86'E
1°13-69'N	103°44-72'E
1°13-89'N	103°44-61'E

Fl(4)Y.15s, Ular 1 1°13:39'N 103°45:78'E

Fl.Y.4s, Ular 2 1°13:37'N 103°45:56'E

Fl.Y.8s, Ular 3 1°13.69'N 103°44.72'E

★ Fl.Y.2s8M, Ular 4 1°13.88'N 103°44.61'E

NM 8/2008

Substitute ★ *Fl. 3s8m18M* for 📌
(1°25'54"N, 104°05'03"E) 1°25'54"N 104°05'05"E

NM 9/2008

Substitute	range of light-beacon to 8M for 5M	1°09.65'N	103°59.22'E
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II NOTICES TO MARINERS AND CHART CORRECTIONS

200	2Ed 30/11/05 Last NM 112/2007	(Marine Department Peninsular Malaysia NTM No. 38/2007)	NM 10/2008
Insert	legend for port limit, line joining:	2°49-80'N 2°45-00'N 2°43-50'N 2°47-25'N	101°20-00'E 101°20-00'E 101°23-00'E 101°25-00'E
	thence along the Eastern bank of river Sungai Langsat, then line joining:	2°50-35'N 2°50-35'N	101°24-80'E 101°24-65'E
	thence along the Western bank of river Sungai Langsat, until reaching the point:	2°49-80'N	101°20-00'E
		(Marine Department Peninsular Malaysia NTM No. 42/2007)	NM 11/2008
Insert	legend for port limit, line joining:	2°23-30'N	101°58-20'E
	thence along the coastline:		
	then line joining:	2°17-40'N 2°16-50'N 2°14-70'N 2°19-40'N 2°23-54'N	102°05-00'E 102°04-30'E 102°01-30'E 101°55-20'E 101°58-20'E
	thence to the bridge of Kuala Sungai Linggi:	2°23-80'N 2°23-75'N	101°58-90'E 101°58-99'E
	thence along the coastline until reaching the point:	2°23-30'N	101°58-20'E
		(Admiralty Notices No. 49/5616/2007)	NM 12/2008
Insert	coastline, pecked line, joining:	(shore) 2°35-72'N 2°35-39'N 2°35-39'N	101°43-13'E 101°43-13'E 101°43-76'E
		(shore) 2°35-79'N	101°43-76'E
	jetty, single firm line, joining:	2°34-75'N 2°34-72'N 2°35-39'N	101°42-85'E 101°43-02'E 101°43-28'E

201	3Ed 05/10/07 Last NM 115/2007	(Marine Department Peninsular Malaysia NTM No. 42/2007)	NM 11/2008
Insert	legend for port limit, line joining:		
		Chart Border 2°16-99'N	102°04-68'E
		2°16-50'N	102°04-30'E
		2°14-70'N	102°01-30'E
		Chart Border 2°16-99'N	101°58-32'E

II NOTICES TO MARINERS AND CHART CORRECTIONS

202 5Ed 19/10/06 Last NM 115/2007 (Marine Dept. Peninsular Malaysia NTM No. 56(5)/2007) **NM 13/2008**

Substitute *T Stapa, FI(3)20s42m18M* for T Setapa FI(3)20s43m14M 1°20·57'N 104°08·13'E
(1°20·57'N, 104°08·18'E)

(Admiralty Notices No.
49/5529/2007)

NM 14/2008

Substitute *Q(6)+LFI.15s8m9M* for Q(6)+LFI.15s7m9M 1°05·90'N 103°43·20'E

500 5Ed 30/08/09 Last NM 115/2007 (Admiralty Notices No. 49/5529/2007) **NM 14/2008**

Substitute *Q(6)+LFI.15s8m9M* for Q(6)+LFI.15s7m9M 1°05·90'N 103°43·20'E

501 4Ed 21/09/06 Last NM 116/2007 (Admiralty Notices No. 49/5529/2007) **NM 14/2008**

Substitute *Q(6)+LFI.15s8m9M* for Q(6)+LFI.15s7m9M 1°05·90'N 103°43·20'E

(HD/HE025/130/2007)

***NM 15/2008**

Relocate  Gusong, FI(3)G.10s6m4M 1°11·12'N 103°47·65'E
(1°11·08'N, 103°47·64'E)

502 3Ed 25/10/05 Last NM 102/2007 (Admiralty Notices No. 50/5742/2007) **NM 9/2008**

Substitute range of light-beacon to *8M* for 5M 1°09·65'N 103°59·22'E

(Marine Dept. Peninsular Malaysia
NTM No. 56(5)/2007)

NM 13/2008

Substitute *T Stapa, FI(3)20s42m18M* for T Setapa
FI(3)20s43m14M 1°20·57'N 104°08·13'E
(1°20·57'N, 104°08·14'E)

(Port Marine Notice No. 176/2007)

***NM 16/2008**

Relocate  Q(6)+LFI.15s, S Nelayan from: 1°20·62'N 104°04·31'E
to: 1°20·09'N 104°05·01'E

 FI.R.2s, TJUT-10 from: 1°21·19'N 104°04·48'E
to: 1°21·08'N 104°04·78'E

II NOTICES TO MARINERS AND CHART CORRECTIONS

Insert	 Fl.G.2s, TJUT-21	1°20.60'N	104°04.29'E
Delete	pecked line joining:	1°21.85'N	104°02.82'E
		1°20.62'N	104°04.31'E
		1°21.75'N	104°04.69'E
	pecked line joining:	1°23.04'N	104°05.16'E
		1°23.70'N	104°04.86'E
Insert	pecked line joining:	1°21.85'N	104°02.82'E
		1°21.07'N	104°03.73'E
	<i>TJUT-21</i>	1°20.60'N	104°04.29'E
		1°20.09'N	104°04.90'E
	<i>S Nelayan</i>	1°20.09'N	104°05.01'E
		1°20.31'N	104°05.22'E
		1°20.38'N	104°05.21'E
		1°20.75'N	104°04.94'E
	<i>TJUT-10</i>	1°21.08'N	104°04.78'E
		1°21.41'N	104°04.61'E
	<i>Red Calder</i>	1°21.75'N	104°04.69'E
	pecked line joining:	1°23.04'N	104°05.16'E
		1°23.49'N	104°05.34'E
		1°23.66'N	104°05.39'E
		1°23.99'N	104°05.42'E
		1°24.24'N	104°05.41'E
		1°24.38'N	104°05.38'E
		1°24.48'N	104°05.26'E
		1°24.54'N	104°05.11'E
Substitute	legend, <i>Works In Progress (2007)</i> for Works In Progress (2001) at:	1°24.40'N	104°01.16'E
		1°22.28'N	104°03.97'E

II TEMPORARY AND PRELIMINARY NOTICES

SP1/GSP1 2Ed 19/07/07 Last NM 111/2007 (HD/HE025/118/2007) ***NM 17T/2008**

Insert  **Fl.Y.2s, B1** 1°15·65'N 103°43·49'E

(HD/HE025/119/2007) ***NM 18T/2008**

Insert  **Fl.Y.4s, B2** 1°15·68'N 103°43·57'E

(HD/HE025/120/2007) ***NM 19T/2008**

Insert  **Fl.Y.6s, B3** 1°15·81'N 103°43·59'E

(HD/HE025/121/2007) ***NM 20T/2008**

Insert  **Fl.Y.8s, B4** 1°15·85'N 103°43·69'E

200 2Ed 30/11/05 Last NM 112/2007 (Marine Department Peninsular
Malaysia NTM No. 34(T)/2007) **NM 21T/2008**

Delete light character, Fl.G.4s9m5M and symbol for flare 2°48·07'N 101°24·18'E

Insert legend, (*collapsed*) 2°48·07'N 101°24·18'E

Insert  **Fl.G.4s** 2°48·17'N 101°24·04'E

III NAVIGATIONAL INFORMATION

*(NM 22/2008) INDEX OF ANNUAL NOTICES

These notices can be accessed directly from MPA website:

http://www.mpa.gov.sg/circulars_and_notices/portmarine_notices/pm_notices.htm

PMC No.	Subject
22/2003	Prohibited Area at Pulau Satumu (Raffles Lighthouse).
04/2005	Height Restricted Anchorages in Port.
21/2006	Prohibition on movement of vessels in waters surrounding: (A) Jurong Island (B) Pulau Busing & Pulau Bukom; (C) Pulau Sebarok & Shell SBM; and (D) Sembawang Wharves and Approaches thereto

*(NM 23/2008) STRAITS OF MALACCA AND SINGAPORE ROUTEING SYSTEM

Information concerning schemes shown on Singaporean charts.
(Former NM 1/3/2006 is cancelled.)

- 1 The information concerning the Straits of Malacca and Singapore Routeing System are charted in the Singaporean Charts 200, 201, 202, 500, 501, 502, 503 and Dual Badged Charts 4039, 4040, 4041 and 4042. All positions are referred to World Geodetic System 84 (WGS 84) datum.
 - 2 The description of the Traffic Separation Scheme and the rules for vessels navigating through the Straits of Malacca and Singapore are published in the Singapore Port Information, 2008/2009 Edition.
-

*(NM 24/2008) PORT MARINE NOTICES

These notices can be accessed directly from MPA website:

http://www.mpa.gov.sg/circulars_and_notices/portmarine_notices/pm_notices.htm

PMN No.	Subject
186/2007	Reclamation work at Tuas View Extension. (Revision of PMN No. 77 of 2007)
187/2007	Reclamation at Pasir Panjang Terminal and Pasir Panjang Wharves. (Revision of PMN No. 165 of 2007)

III NAVIGATIONAL INFORMATION

*(NM 25/2008) SINGAPOREAN PRINT ON DEMAND (POD) CHARTS

Print On Demand (POD) Charts are the most up-to-date paper nautical charts printed for navigational use. These nautical charts are produced in accordance with the International Hydrographic Organisation (IHO) charting specifications. These official nautical charts are continually updated to the latest Notices to Mariners before they are printed and sold to users.

BENEFITS TO OUR CUSTOMERS

Convenience

Customers need not make numerous hand corrections to the nautical charts before use. In addition the updated POD Charts are more accurate and reliable than offset printed charts with hand corrections.

Clarity

Clarity in the presentation of updated information as compared to lithographic printed charts, where in some cases there are several overlapping corrections over existing information.

Coverage

The POD Charts cover the Malacca and Singapore Straits, from One Fathom Bank to Horsburgh Lighthouse.

III AMENDMENTS TO PUBLICATIONS

***(NM 26/2008) UPDATING OF PUBLICATION “SINGAPORE PORT INFORMATION 2008/2009 EDITION”**

1 Page 118

APPROACHES TO SHELL SBM

Amend the following:

Name of Beacon / Buoy	Position Lat. N Long. E Deg Min	
Gusong Beacon	Delete	<i>Insert</i>
	01 11.500	<i>01 11.119</i>
	103 47.640	<i>103 47.645</i>

Source: HD/HE025/130/2007

2 Page 130

PULAU TEKONG

Amend the following:

Name of Beacon / Buoy	Position Lat. N Long. E Deg Min	
South Nelayan Buoy	Delete	<i>Insert</i>
	01 20.620	<i>01 20.090</i>
	104 04.310	<i>104 05.009</i>

Source: Port Marine Notice No. 176/2007

3 Page 145 - Item 19

PULAU DAMAR LAUT (JURONG PORT LIMIT) (1°18.1'N, 103°42.9'E)

Insert the following:

Note: ***12.9m high spot off Berth J25 at Lat. 1°18.4'N, Long 103°42.9'E.***

Source: HD/List of Berths dated 7 December 2007.

IV
REPRINT OF RADIO NAVIGATIONAL WARNINGS

Nil

V
REPRINT OF ADMIRALTY NOTICES TO MARINERS
FOR DUAL BADGED CHARTS

These notices can be accessed directly from UKHO Website:

<http://www.ukho.gov.uk/amd/weeklyNms.asp>

5529 SINGAPORE STRAIT - Selat Phillip - P. Takong Kecil Southwards - Light-beacon.

Light List Vol. F, 2007/08, 1694.2

Source: DGST Indonesia 328/2007 and Nippon Maritime Center

Note :Former Notice 4550(T)/07 is cancelled

Chart 4039 [*previous update 5039/07*] WGS84 DATUM

Amend light-beacon to, Q(6)+LFl.15s8m9M

1° 05' 90N., 103° 43' 24E.

5742 SINGAPORE STRAIT - Pulau Batam - Approaches to Batuampar - Light-beacon.

Light List Vol. F, 2007/08, 1697.965

Source: Indonesian Notice 41/354/07

Chart 4041 [*previous update 5039/07*] WGS84 DATUM

Amend range of light-beacon to, 8M

1° 09' 65N., 103° 59' 22E.

5743 SINGAPORE - Serangoon Harbour - Obstruction.

Source: Maritime and Port Authority of Singapore

Chart 4043 [*previous update 5366/07*] WGS84 DATUM

Substitute  Obstrn for  Obstrn

1° 23' 59N., 103° 58' 45E.

Chart 4044 [*previous update 4713/07*] WGS84 DATUM

Substitute  Obstrn for  Obstrn

1° 23' 59N., 103° 58' 45E.

Chart 4044 (plan A, Serangoon Harbour) [*previous update 4713/07*] WGS84 DATUM

Substitute  Obstrn for  Obstrn

1° 23' 59N., 103° 58' 45E.

5744 SINGAPORE - Marina Centre South-eastwards - Light-beacons.

Light List Vol. F, 2007/08, 1726.4, 1726.2

Source: Maritime and Port Authority of Singapore

Chart 4041 [*previous update 5742/07*] WGS84 DATUM

Substitute  Fl.Y.6s5m4M S Marina for  Fl.R.5s5m3M S Marina

1° 16' 72N., 103° 52' 36E.

 Fl.Y.6s5m4M South Kallang for  Fl.G.5s5m3M South Kallang

1° 16' 81N., 103° 52' 58E.

V
REPRINT OF ADMIRALTY NOTICES TO MARINERS
FOR DUAL BADGED CHARTS

5746 SINGAPORE STRAIT - P. Takong Besar Westwards and North-westwards - Depths.

Source: Maritime and Port Authority of Singapore

Chart 4039 [*previous update 5529/07*] WGS84 DATUM

Insert	depth 19 ₇ enclosed by 20m contour	1° 08'·36N., 103° 38'·73E.
	depth 9 ₅ enclosed by 10m contour	(a) 1° 08'·07N., 103° 41'·07E.
	depth 8 enclosed by 10m contour	1° 07'·09N., 103° 41'·13E.
	depth 5 ₇ enclosed by 10m contour	(b) 1° 06'·78N., 103° 40'·93E.
	depth 9 ₅ enclosed by 10m contour	1° 06'·75N., 103° 42'·05E.
Delete	depth 17 ₈ , close NW of:	(a) above
	depth 11 ₄ , close NE of:	(b) above

Chart 4040 [*previous update 5039/07*] WGS84 DATUM

Insert	depth 19 ₇ enclosed by 20m contour	1° 08'·36N., 103° 38'·73E.
	depth 9 ₅ enclosed by 10m contour	(a) 1° 08'·07N., 103° 41'·07E.
Delete	depth 17 ₈ , close NW of:	(a) above

5747 SINGAPORE - Jurong Island South-westwards - Wreck.

Source: Maritime and Port Authority of Singapore

Chart 4030 [*previous update 4600/07*] WGS84 DATUM

Insert	 Wk	1° 13'·709N., 103° 37'·672E.
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Chart 4038 [*previous update 4856/07*] WGS84 DATUM

Insert	 Wk	1° 13'·71N., 103° 37'·67E.
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Chart 4040 [*previous update 5746/07*] WGS84 DATUM

Insert	 Wk	1° 13'·71N., 103° 37'·67E.
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Updated to Admiralty Notices to Mariners Edition No. 50 of 2007 dated 13 December 2007.

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Internet Web Site : <http://www.motsmith.com>

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 depth should be stressed and any firm expectation of being able to check the information provided 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 clearly marked.
5. Echo sounders frequently register greater depths than the advertised maximum depth for the equipment, eg. a trace appearing at 50 metres may be in fact be 550 metres or even 1050 metres for equipment whose maximum depth is 500 metres. Erroneous depths 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. An acknowledgement of receipt will be sent. When a Notice to Mariners is issued, the sender's vessel or name is quoted as the source unless the same information is also received in foreign Notices to Mariners.
7. Reports of shoals, uncharted dangers and defects in aids to navigation may also be made to the appropriate Singapore Port Operations Control Station on VHF Channels 10, 12, 14, 68 or 73.

HYDROGRAPHIC NOTE

To:

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

Tel : (65) 6375 1227
Fax : (65) 6278 7646
Email : hydrographic@mpa.gov.sg

Sender's Contact Details :

Date :

Name of Vessel :

Address of Sender :

Tel : Fax :

Email :

Nature of Observation :

General Location :

Subject :

Position : Lat. Long.

Charts Used :

Date & Time of Observation :

Details :

.....

.....

Attachment :

Equipment Used :

Type of Position Fixing : GPS / DGPS Others :

Type of Echo Sounder :

Name and Signature :

Ship's/Company's stamp :