



SINGAPOREAN NOTICES TO MARINERS

SECTION	CONTENT	Page
I	Affected Charts & Publications	1
II	New Charts and Publications	2
	Notices to Mariners and Chart Corrections	5
	Temporary and Preliminary Notices	6
	Cancelled Temporary and Preliminary Notices	7
III	Navigational Information	8
	Amendments to Publications	9
IV	Reprint of Maritime Safety Information	11
V	Extract of Admiralty Notices to Mariners for Dual-Badged Charts	13

The monthly Notices to Mariners contain information required to keep charts and publications published by the Hydrographic Division, Maritime and Port Authority of Singapore up-to-date.

Mariners are requested to notify the Chief Hydrographer, Maritime and Port Authority of Singapore, immediately of the discovery of new or suspected dangers to navigation, observed changes to aids to navigation and ways Singaporean Charts and Publications can be improved. The Hydrographic Note on the back page should be used for this purpose.

Detailed information of charts and publications (coverage of charts, latest editions and distributors) are available on the Maritime and Port Authority of Singapore's Website: www.mpa.gov.sg

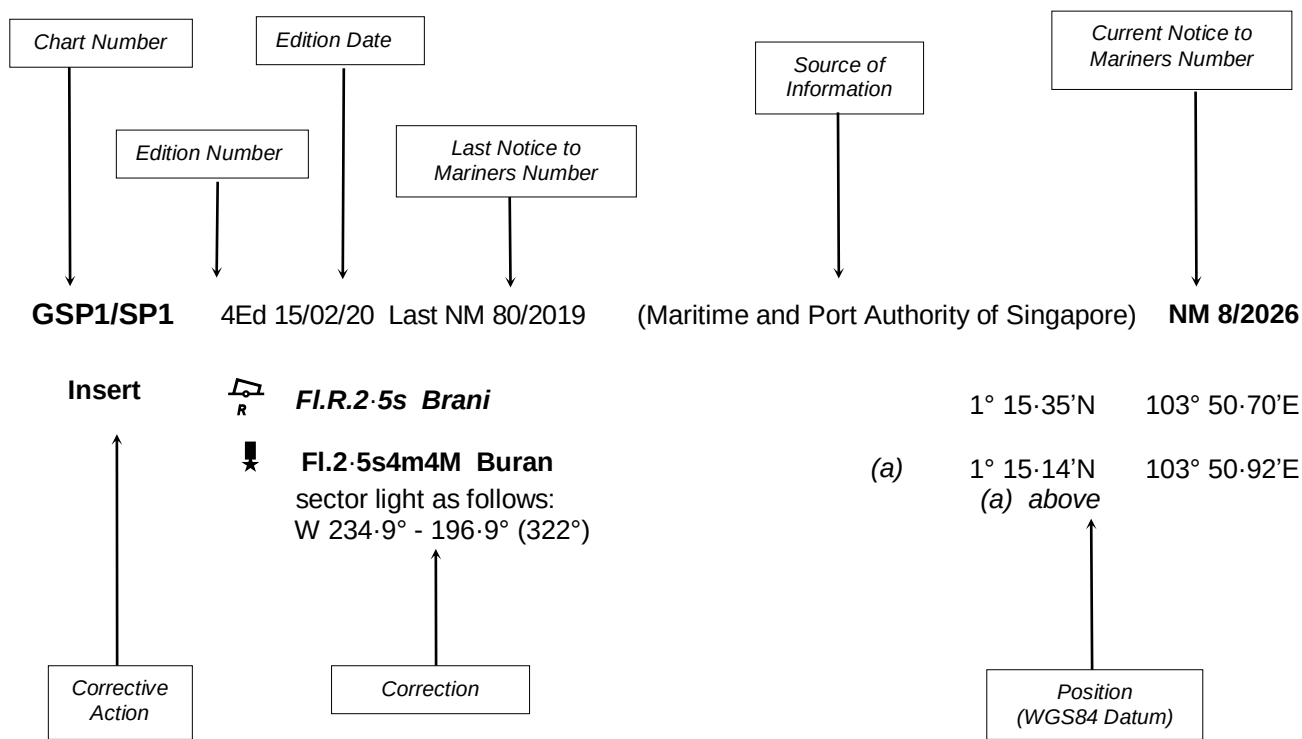
- [Singaporean Notice to Mariners](#)
- [Singaporean Charts](#)
- [Dual-Badged Charts](#)
- [Singapore ENC](#)
- [Malacca and Singapore Straits ENC](#)
- [Singapore Port Information](#)
- [Singapore Tide Tables](#)

Contact information:

Hydrographic Division
Maritime and Port Authority of Singapore
7B Keppel Road
#20-00 Tanjong Pagar Complex
Singapore 089055
Tel : 1800 272 7777 / (65) 6272 7777
Email : hydrographic@mpa.gov.sg

EXPLANATION OF FORMAT

The elements of a typical chart correction are explained below.



Notes:

a) Notice to Mariners number followed by:

T indicates a Temporary Notice (eg. **NM 9T/2026**).

P indicates a Preliminary Notice (eg. **NM 10P/2026**).

b) Bearings are true reckoned clockwise from 000° to 359°; those relating to lights are from seaward.

c) Heights and elevations are above Mean High Water Springs.

d) # indicates where amendments are made.

e) * indicates source from Maritime and Port Authority of Singapore.

I
AFFECTED CHARTS AND PUBLICATIONS

INDEX OF NOTICES

NOTICE NO.	DESCRIPTION	PAGE NO.
-	New Charts and Publications	2
*50, *53	Singaporean Chart GSP1/SP1	5
51, 52	Singaporean Chart 202	5
*50, 51	Singaporean Chart 502	5
51	Singaporean Chart 503	5
*54P	Temporary and Preliminary Notices	6
-	Cancelled Temporary and Preliminary Notices	7
*55	Singapore Port Marine Notices/Circulars	8
*56	Amendments to Publications	9 - 10
-	Reprint of Maritime Safety Information	11- 12
-	Extract of Admiralty Notices to Mariners for Dual-Badged Charts	13

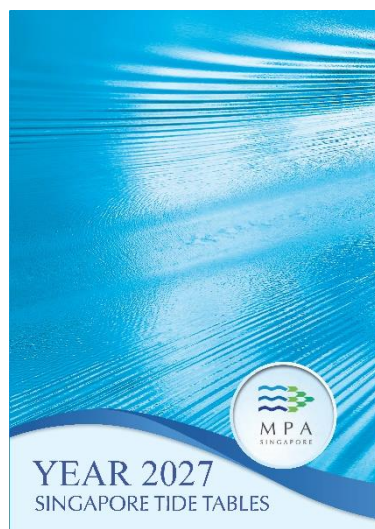
*Source: Maritime and Port Authority of Singapore

II

NEW CHARTS AND PUBLICATIONS

SINGAPORE TIDE TABLES YEAR 2027 TO BE PUBLISHED ON 2ND OCTOBER 2026**Summary of Publication**

This publication contains Tidal Height and Tidal Stream Predictions covering stations in Singapore Port Waters and along the Straits of Malacca and Singapore.



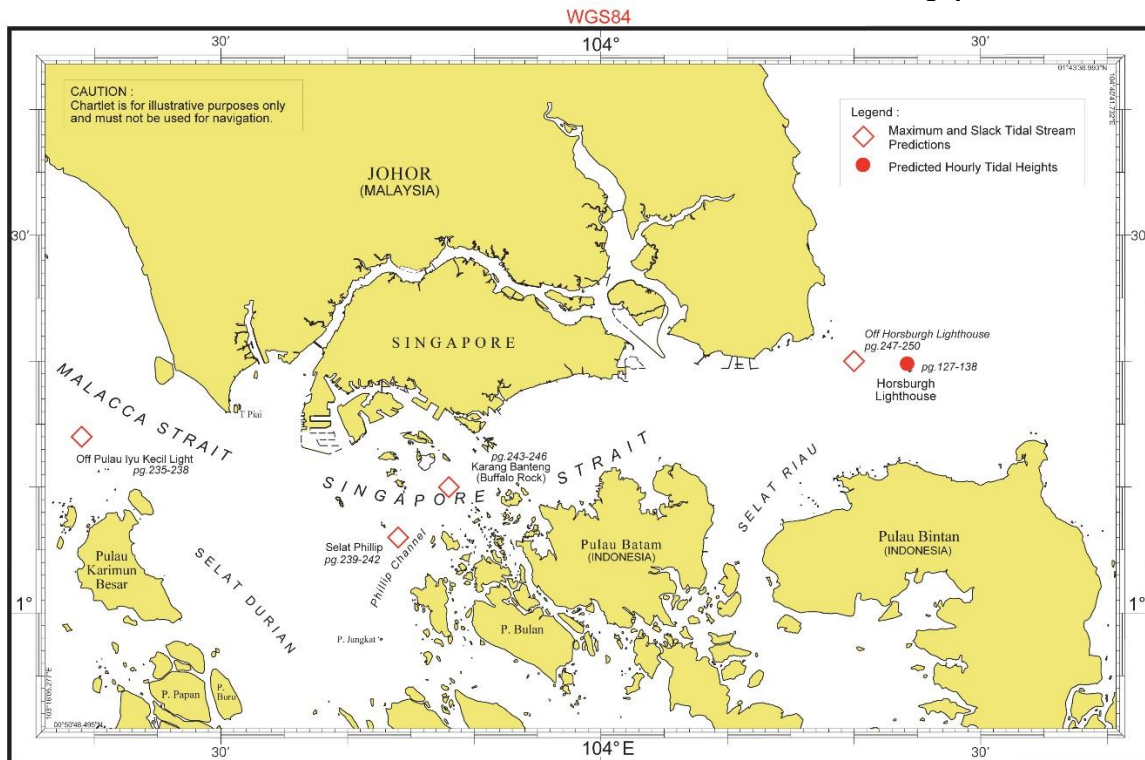
1. **High and Low Water Predictions** at the following stations:
 - a) Tanjong Pagar
 - b) Sembawang
2. **Hourly Tidal Height Predictions** at the following stations:
 - a) West Tuas
 - b) Sultan Shoal Lighthouse
 - c) Raffles Lighthouse
 - d) West Coast
 - e) Bukom
 - f) Tanjong Pagar
 - g) Tanah Merah
 - h) Tanjong Changi
 - i) Sembawang
 - j) Singapore Strait - Horsburgh Lighthouse
3. **Hourly Tidal Stream Predictions** at the following stations:
 - a) Main Strait - off Tuas View
 - b) Sinki Fairway - Banyan
 - c) Jong Fairway - off Sisters Buoy
 - d) Main Strait - off Shell SBM Buoy
 - e) Sentosa - off Cruise Bay
 - f) East Buran
 - g) Main Strait - Eastern Petroleum A
 - h) Kuala Johor - off Malang Tiga
4. **Maximum and Slack Tidal Stream Predictions** at the following stations:
 - a) Malacca Strait - off Pulau Iyu Kecil Light
 - b) Singapore Strait - Selat Phillip
 - c) Singapore Strait - Karang Banteng (Buffalo Rock)
 - d) Singapore Strait - Horsburgh Lighthouse
5. **Malacca Strait - High and Low Water Predictions** at the following stations:
 - a) Kedah Pier, Pulau Pinang
 - b) Port Dickson
 - c) Kuala Batu Pahat

The locations of the above stations are shown in the chartlets below:

Tidal Prediction Stations within Singapore Port Waters



LOCATIONS OF PREDICTED TIDAL HEIGHT AND TIDAL STREAM STATIONS OUTSIDE SINGAPORE PORT LIMITS



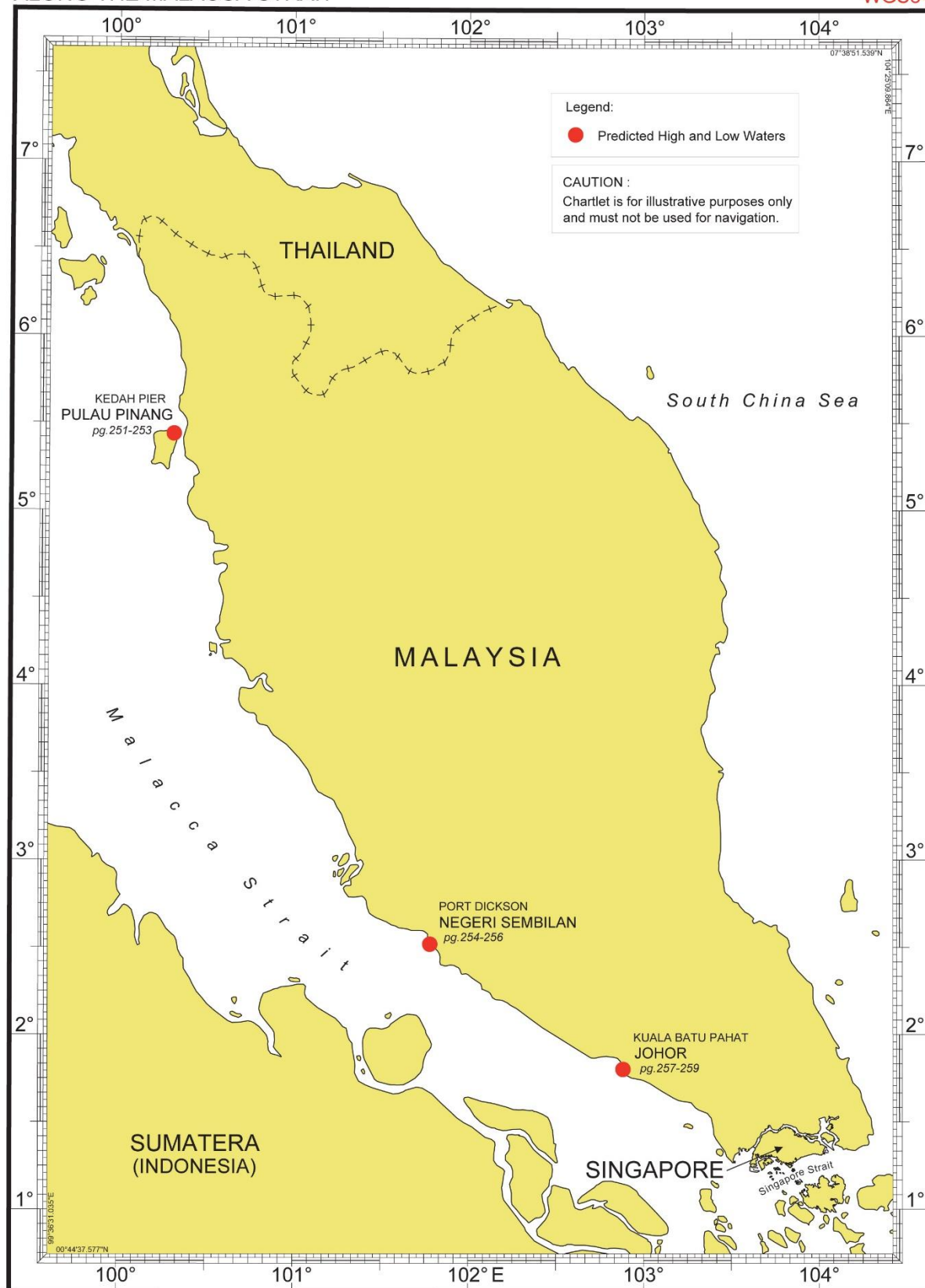
II

NEW CHARTS AND PUBLICATIONS

Tidal Prediction Stations In Malacca Strait

LOCATIONS OF PREDICTED TIDAL HEIGHT STATIONS
ALONG THE MALACCA STRAIT

WGS84



II

NOTICES TO MARINERS AND CHART CORRECTIONS

GSP1/SP1 10 Ed 14/01/26 Last NM 43/2026 (Maritime and Port Authority of Singapore) ***NM 50/2026**

Move  *Q.Y, CNB-4* 1°18.82'N 104°02.40'E

(Maritime and Port Authority of Singapore) ***NM 53/2026**

Insert the accompanying block, centred on: 1°27.37'N 103°45.88'E

202 8 Ed 15/09/16 Last NM 44/2026 (Pushidrosal Indonesian Notice No.29/197/2026) **NM 51/2026**

Insert submarine cable,  1°19.85'N 104°38.17'E
1°15.15'N 104°48.89'E
(chart border)

(Royal Malaysian Navy Notice No.07/194/2026) **NM 52/2026**

Delete legend, *(Missing)*, centred on: 1°17.58'N 104°11.96'E

502 7 Ed 01/09/15 Last NM 44/2026 (Maritime and Port Authority of Singapore) ***NM 50/2026**

Move  *Q.Y, CNB-4* 1°18.82'N 104°02.40'E

(Pushidrosal Indonesian Notice No.29/197/2026) **NM 51/2026**

Insert submarine cable,  1°10.07'N 104°08.33'E
1°09.97'N 104°08.66'E
1°10.39'N 104°08.71'E
1°10.56'N 104°08.57'E
1°13.84'N 104°09.70'E
1°13.95'N 104°15.77'E
1°14.15'N 104°15.84'E
1°14.51'N 104°17.31'E
(chart border)

503 5 Ed 15/08/14 Last NM 31/2026 (Pushidrosal Indonesian Notice No.29/197/2026) **NM 51/2026**

Insert submarine cable,  (chart border)
1°13.88'N 104°11.89'E
1°13.95'N 104°15.77'E
1°14.15'N 104°15.84'E
1°16.29'N 104°24.77'E
1°21.73'N 104°33.89'E
1°19.85'N 104°38.17'E
(chart border)

*Source: Maritime and Port Authority of Singapore

II

TEMPORARY AND PRELIMINARY NOTICES

***(NM 54P/2025) : SPECIAL PURPOSE BUOY HAS BEEN ESTABLISHED OFF KUSU ISLAND**

Description : 1. The following special purpose buoy has been established:

Name of buoy	Position Lat. N Long. E	Structure, Colour & Shape	Light Characteristics
NTU-Kusu	01°13·332' 103°51·798'	Yellow pillar with 'X' topmark	Fl.Y.3s

2. Mariners are advised to navigate with caution.

Chart affected : Chart affected : Singaporean GSP1/SP1, Dual Badged BA4037, BA4040 and BA4041

ENC affected : ENC affected : SG5C4037

.....
*Source: Maritime and Port Authority of Singapore

II**TEMPORARY AND PRELIMINARY NOTICES****Cancelled Temporary and Preliminary Notices**

<i>No. of Notices</i>	<i>Subject</i>	<i>Charts Affected</i>
73T/2025	Special purpose buoy has been established off Kusu Island	Singaporean GSP1/SP1 Dual Badged BA4037, BA4040 and BA4041 Singaporean ENC SG5C4037

III NAVIGATIONAL INFORMATION

***(NM 55/2026) SINGAPORE PORT MARINE NOTICES / CIRCULARS**

The Port Marine Notices/Circulars shortlisted below would be of particular interest to Mariners. Details and complete list of Port Marine Notices/Circulars are available at this link:

<http://www.mpa.gov.sg/web/portal/home/port-of-singapore/circulars-and-notices>

PMC No. Subject

07/2026 Vessels navigating under the rapid transit system (RTS) link bridge at Woodlands

PMN No. Subject

93/2026 Installation of navigation buoys in West Johor Straits

94/2026 Transport of sand material at Tuas View extension

95/2026 Supply and delivery of sand at Tuas View extension

96/2026 Reclamation works at Pulau Tekong

*Source: Maritime and Port Authority of Singapore

III AMENDMENTS TO PUBLICATIONS

*(NM 56/2026) UPDATING OF PUBLICATION “SINGAPORE PORT INFORMATION 2026”

The Singapore Port Information 2026 including the following updates can be accessed directly

from MPA Website:

<https://www.mpa.gov.sg/who-we-are/newsroom-resources/publications/singapore-port-information>

CHARACTERISTIC OF AIDS TO NAVIGATION

1. Page 71

EASTERN APPROACHES TO EAST JOHOR STRAIT

Amend the following:

Name Of Beacon / Buoy	Position Lat. N Long. E Deg Min	Structure, Colour & Shape	Light Characteristic	Owner
CAAS 1	01°23·546' 103°59·936'	Yellow pillar	Fl.Y.6s	MPA
CAAS 2	01°23·675' 103°59·598'	Yellow pillar	Fl.Y.8s	MPA

2. Page 74

EAST JOHOR STRAIT

Insert the following:

Name Of Beacon / Buoy	Position Lat. N Long. E Deg Min	Structure, Colour & Shape	Light Characteristic	Owner
RTS-LTA-P1	1°27·518' 103°46·821'	Solid red square daymark on bridge	Fl.R.2s3M (sync)	LTA
RTS-LTA-P2	1°27·515' 103°46·817'	Solid red square daymark on bridge	Fl.R.2s3M (sync)	LTA
RTS-LTA-S1	1°27·552' 103°46·799'	Green equilateral triangle daymark point upwards on bridge	Fl.G.2s3M (sync)	LTA
RTS-LTA-S2	1°27·549' 103°46·795'	Green equilateral triangle daymark point upwards on bridge	Fl.G.2s3M (sync)	LTA

.....
*Source: Maritime and Port Authority of Singapore

III AMENDMENTS TO PUBLICATIONS

***(NM 56/2026) UPDATING OF PUBLICATION “SINGAPORE PORT INFORMATION 2026”**

The Singapore Port Information 2026 including the following updates can be accessed directly from MPA Website:

<https://www.mpa.gov.sg/who-we-are/newsroom-resources/publications/singapore-port-information>

**3. Page 77
CHANGI EAST**

Amend the following:

Name Of Beacon / Buoy	Position Lat. N Long. E Deg Min	Structure, Colour & Shape	Light Characteristic	Owner
CNB-4 Buoy	01°18·820’ 104°02·400’	Yellow pillar with 'X' topmark	Q.Y	RSN

.....
*Source: Maritime and Port Authority of Singapore

IV**REPRINT OF MARITIME SAFETY INFORMATION**

TT418

WEST BOUND DEEP DRAFT VESSELS AND VLCCS ARE REMINDED TO COMPLY WITH THE RULES OF VESSELS NAVIGATING THROUGH THE STRAITS OF MALACCA AND SINGAPORE (SOMS). THEY SHALL ALLOW FOR AN UKC OF AT LEAST 3.5 METRES AT ALL TIMES DURING THE ENTIRE PASSAGE THROUGH THE SOMS AND AS FAR AS IT IS SAFE AND PRACTICABLE, PROCEED AT A SPEED OF NOT MORE THAN 12 KTS OVER THE GROUND IN THE WESTBOUND LANE OF THE SINGAPORE STRAIT (BETWEEN SOUTH OF ST JOHN'S ISLAND & RAFFLES LIGHTHOUSE). THEY ARE ADVISED TO BROADCAST, 8 HOURS BEFORE ENTERING THE TSS, NAVIGATIONAL INFORMATION GIVING NAME, DEADWEIGHT, DRAUGHT, SPEED AND TIMES OF PASSING HORSBURGH LIGHTHOUSE AND RAFFLES LIGHTHOUSE.

TT961

VESSELS INTENDING TO CROSS THE TRAFFIC SEPARATION SCHEME (TSS) OR PRECAUTIONARY AREAS IN THE SINGAPORE STRAIT DURING THE HOURS OF DARKNESS ARE RECOMMENDED TO DISPLAY THE NIGHT SIGNALS CONSISTING OF 3 ALL ROUND GREEN LIGHTS IN A VERTICAL LINE AS DETAILED IN THE MARITIME AND PORT AUTHORITY OF SINGAPORE'S PORT MARINE CIRCULAR, 04 OF 2013 DATED 7 MAY 2013.

TT273

ALL VESSELS ARE ADVISED TO NAVIGATE WITH CAUTION, COMPLY WITH THE COLREGS, MAINTAIN VHF RADIO WATCH AND LISTEN TO TRAFFIC INFORMATION WHEN NAVIGATING IN THE SINGAPORE STRAIT AND PORT WATERS. MARINERS ARE ALSO ADVISED TO KEEP A GOOD LOOKOUT OF FREQUENT FERRIES CROSSING THE SINGAPORE STRAIT.

TT175

VESSELS IN EAST JOHOR STRAIT ARE ADVISED TO NAVIGATE WITH PARTICULAR ALERTNESS AND CAUTION WHEN NEAR THE PROJECT AREAS OFF PULAU TEKONG, CHANGI AND MALANG PAPAN AS SHALLOW WATER AREAS EXIST. VESSELS ARE REMINDED TO PROCEED AT A SAFE SPEED AND MAINTAIN A PROPER LOOK-OUT, PARTICULARLY FOR TUGS AND BARGES NAVIGATING NEAR THE PROJECT AREAS AND PASSENGER FERRIES CROSSING BETWEEN CHANGI AND PULAU TEKONG AND VICINITY OF PASIR GUDANG.

TT356

A SMALL UTILITY VESSEL WAS REPORTED SUNK AT APPROX POSN 02 4.12N 104 42.46E. ALL VESSEL PASSING THE VICINITY ARE TO KEEP SHARP LOOK OUT, KEEP CLEAR AND NAVIGATE WITH CAUTION.

TT352

BUFFALO ROCK ISO DANGER BUOY FI(2)5s IN POSITION LAT 01°09.90'N 103°48.13'E TOPMARK IS REPORTED DAMAGED. ALL VESSELS NAVIGATING IN THE VICINITY ARE ADVISED TO NAVIGATE WITH CAUTION.

TT348 (AMENDED ON 230200Z)

A SMALL COASTAL VESSEL WAS REPORTED CAPSIZED AND ADRIFT IN POSN 01 12.783N 103 54.050E. ALL VESSEL PASSING THE VICINITY ARE TO KEEP SHARP LOOK OUT, KEEP CLEAR AND NAVIGATE WITH CAUTION.

TT345 (AMENDED 181015Z)

THE BATU BERHANTI BUOY FI (2)5s HAS BEEN REMOVED FOR MAINTENANCE. ALL VESSELS NAVIGATING IN THE VICINITY ARE ADVISED TO NAVIGATE WITH CAUTION.

IV

REPRINT OF MARITIME SAFETY INFORMATION

TT343 (AMENDED ON 070300Z)

THE TANZANIA-FLAGGED VESSEL MV GOLDEN STAR 1 HAS SUNK WITHIN THE TRAFFIC SEPARATION SCHEME (TSS) OF THE STRAIT OF SINGAPORE. THE UPDATED WRECK POSITION IS LOCATED AT LATITUDE: 01 12.887N LONGITUDE 103 55.546E. ALL VESSELS ARE ADVISED TO NAVIGATE WITH EXTREME CAUTION AND MAINTAIN A MINIMUM CLEARANCE OF 500 METRES FROM THE WRECK SITE WHILE TRANSITING THE STRAIT OF SINGAPORE.

TT234

VESSELS ARE ADVISED TO MAINTAIN A VIGILANT ANTI PIRACY WATCH, TAKE PREVENTIVE MEASURES AS PER BEST MANAGEMENT PRACTICE AND WHERE POSSIBLE, POST ADDITIONAL LOOKOUTS AND TURN ON REAR LIGHTING AT POOP DECK.

TT147 (AMENDED 122200LT)

A SUNKEN VESSEL "SILVER SINCERE" HAS BEEN REPORTED AT POSITION LAT 01-17.85N LONG 104-22.82E, APPROXIMATELY 217 DEGREES AND 2.5 NM FROM HORSBURGH LIGHTHOUSE. A VIRTUAL ATON (ISOLATED DANGER MARK) WITH MMSI NUMBER 995636002 HAS BEEN ESTABLISHED AT THE SAME LOCATION TO MARK THE SUNKEN VESSEL.

TT643

THERE IS REPORT OF CONCENTRATION OF FISHING VESSELS OBSERVED IN THE EASTBOUND TRAFFIC LANE IN THE VICINITY BETWEEN BUFFALO ROCK AND BATU BERHANTI. ALL VESSELS ARE ADVISED TO PROCEED AT A SAFE SPEED, KEEP A SHARP LOOK OUT AND NAVIGATE WITH EXTREME CAUTION AT ALL TIME.

TT642

ALL MARINERS NAVIGATING THROUGH THE STRAIT OF SINGAPORE ARE REMINDED TO MAINTAIN CLOSE AND CONTINUOUS MONITORING OF VESSEL-S POSITION. IN DETERMINING RISK OF GROUNDING, DIFFERENT METHODS OF POSITION FIXING SHOULD ALSO BE USED AS MEANS OF CROSS-CHECKING.

TT426

ALL MARINERS ARE REMINDED TO NAVIGATE WITH CAUTION IN THE PRECAUTIONARY AREAS AND TSS, MAINTAIN A GOOD LOOKOUT FOR CROSSING TRAFFIC. VESSELS INTENDING TO CROSS THE TSS SHALL DO SO ONLY WHEN IT IS SAFE AND SHALL AT ALL TIMES COMPLY WITH THE COLREGS.

TT399

VESSELS ARRIVING TO SINGAPORE OR TRANSITING THROUGH THE STRAIT ARE RECOMMENDED TO UPDATE THEIR DESTINATION ACCURATELY IN THE AIS TO ENHANCE SITUATIONAL AWARENESS FOR OTHER TRAFFIC IN THE VICINITY. EG: SG-PEBGB FOR PILOT EASTERN BOARDING GROUND BRAVO.

TT363

MARINERS ARE REMINDED NOT TO ANCHOR IN ALL AREAS IN THE TSS INCLUDING PRECAUTIONARY AREAS OF THE STRAITS OF MALACCA AND SINGAPORE AS WELL AS BETWEEN THE LANDWARD LIMITS OF THE TSS AND APPROACHES TO THE PORTS. VESSELS ENTERING ANY PORT IN ANY LITTORAL STATES ARE TO ANCHOR IN THE ANCHORAGES DESIGNATED BY THE RESPECTIVE LITTORAL STATES. MARINERS ARE ALSO REMINDED THAT EVERY CARE SHOULD BE TAKEN TO AVOID ANCHORING IN THE VICINITY OF SUBMARINE CABLES OR PIPELINES.

ISSUED BY SINGAPORE PORT OPERATIONS CONTROL CENTRE (as at 26th Aug 2026)

V

EXTRACT OF ADMIRALTY NOTICES TO MARINERS FOR DUAL BADGED CHARTS

These notices can also be accessed directly from UKHO Website:

<http://www.admiralty.co.uk/maritime-safety-information/admiralty-notices-to-mariners>

3491(T)/26 SINGAPORE STRAIT - Wreck. Buoy.

Source: Indonesian Notice 25/164(T)/26

1. A wreck, marked by an emergency wreck marking buoy, exists in position 1° 12'·85N., 103° 55'·41E.
2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)

Charts affected - 4041

3615 SINGAPORE STRAIT - Wreck.

Source: Indonesian Notice 26/172/26

Chart 4041 [*previous update 2093/26*] WGS84 DATUM

Insert  Rep (2026) 1° 12'·15N., 103° 52'·80E.

3869(T)/26 MALAYSIA - Peninsular Malaysia, East Coast - Wreck.

Source: Marine Department, Malaysia Notice 139(T)/26

1. A dangerous wreck has been reported to exist in approximate position 1° 18'·00N., 104° 09'·55E.
2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)

Charts affected - 4042 – 4043

.....
Updated to Admiralty Notices to Mariners no. 33 of 2026 dated 13th Aug 2026

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. Upon receipt of a hydrographic note, a Notice to Mariners may be 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 Centre on VHF Channels 10, 12, 14, 68 or 73.

HYDROGRAPHIC NOTE

To:
 Chief Hydrographer
 Maritime and Port Authority of Singapore
 7B Keppel Road #20-00 Tanjong Pagar Complex
 Singapore 089055

Tel : 1800 272 7777 / (65) 6272 7777
 Email : hydrographic@mpa.gov.sg

Sender's Contact Details :

Date :

Name of Vessel :

Address of Sender :

Tel :

Email :

Nature of Observation :

General Location :

Subject :

Position : Lat. Long.

Charts Used :

Date & Time of Observation :

Details :

.....

.....

Attachment :

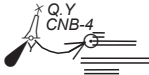
Equipment Used :

Type of Position Fixing : GPS/DGPS Others :

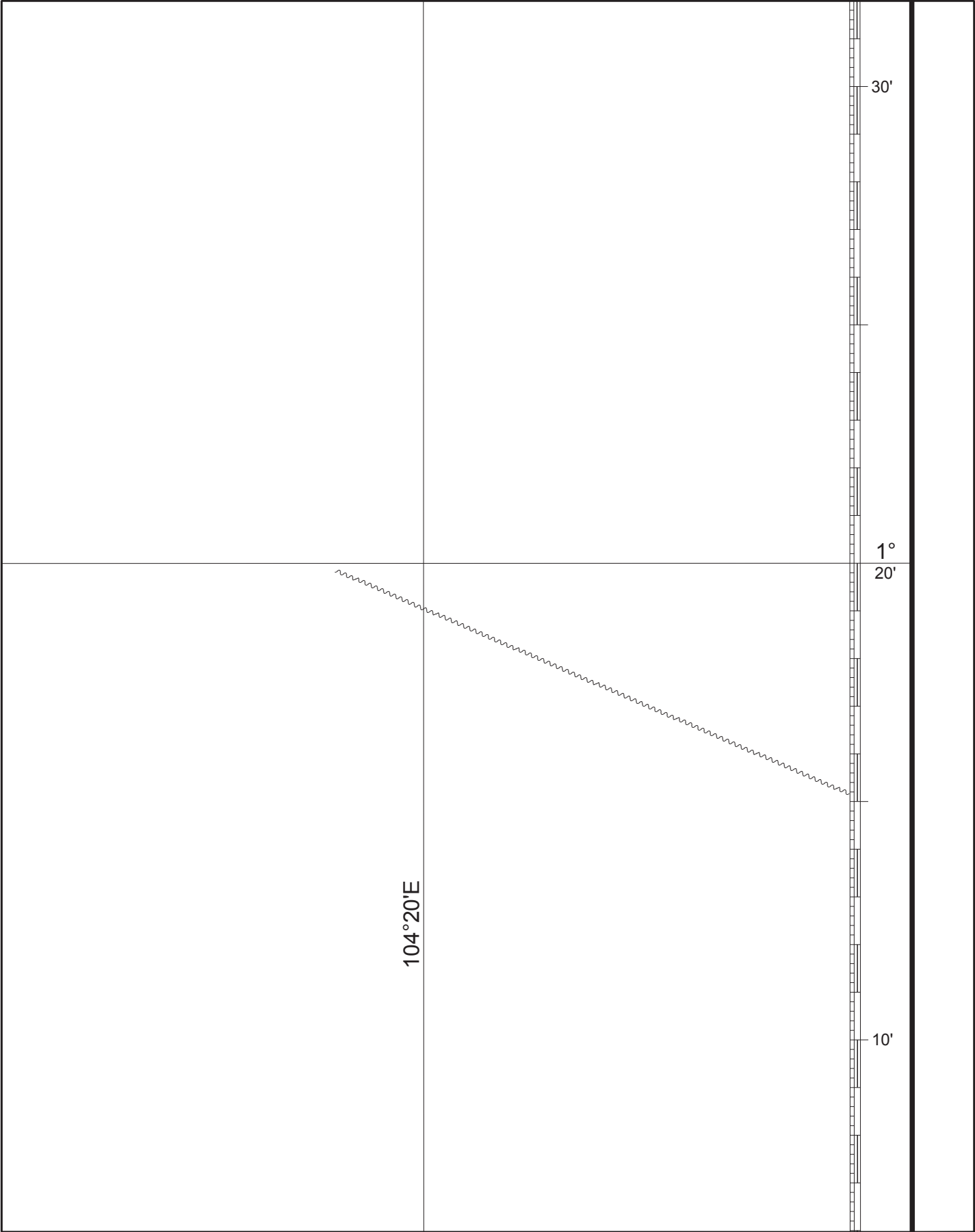
Type of Echo Sounder :

Name and Signature :

Ship's/Company's Stamp :

					1°20'N		
							
					104°00'E		
CORRECTION NO.		SNM EDN NO.		LAST CORR N NO.		CHART NO.	
50		09		43		GSP1/SP1	
						Location on Chart	
						X	

Caution : some computer printers might distort the tracings.
Users are advised to check and, if necessary, adjust settings on the printer



CORRECTION NO.	SNM EDN NO.	LAST CORR N NO.	CHART NO.	Location on Chart		
51	09	44	202			X

Caution : some computer printers might distort the tracings.
Users are advised to check and, if necessary, adjust settings on the printer

	1°20'N				
104°00'E					
CORRECTION NO.	SNM EDN NO.	LAST CORR N NO.	CHART NO.	Location on Chart	
52	09	51	202		X

Caution : some computer printers might distort the tracings.
Users are advised to check and, if necessary, adjust settings on the printer

1°20'N				104°05'E		
Q.Y CNB-4 						
CORRECTION NO.	SNM EDN NO.	LAST CORR N NO.	CHART NO.	Location on Chart		
50	09	44	502		X	

Caution : some computer printers might distort the tracings.
 Users are advised to check and, if necessary, adjust settings on the printer

1°15'N

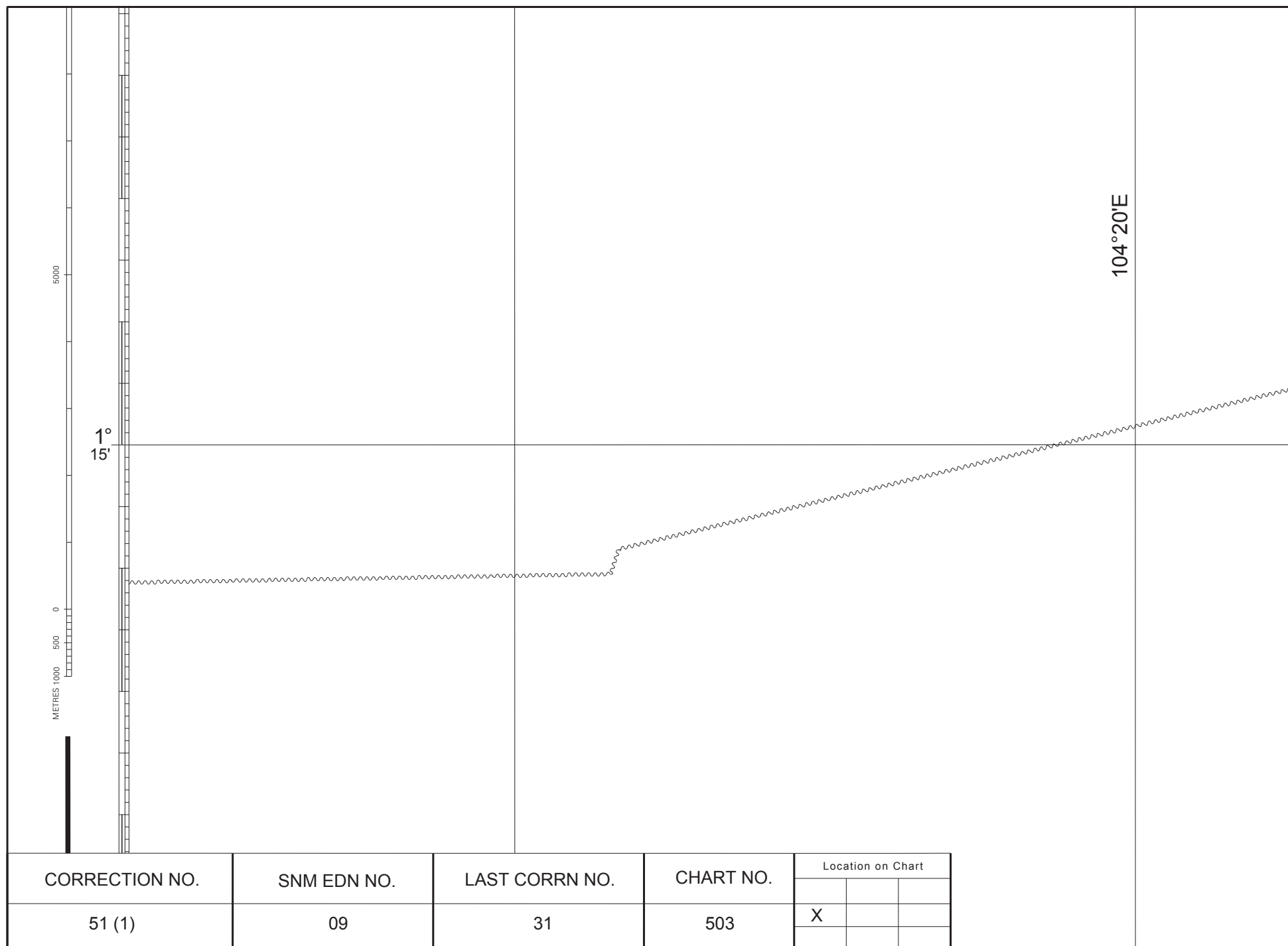
104°10'E

CORRECTION NO.	SNM EDN NO.	LAST CORR N NO.	CHART NO.	Location on Chart		
51 (1)	09	50	502			X

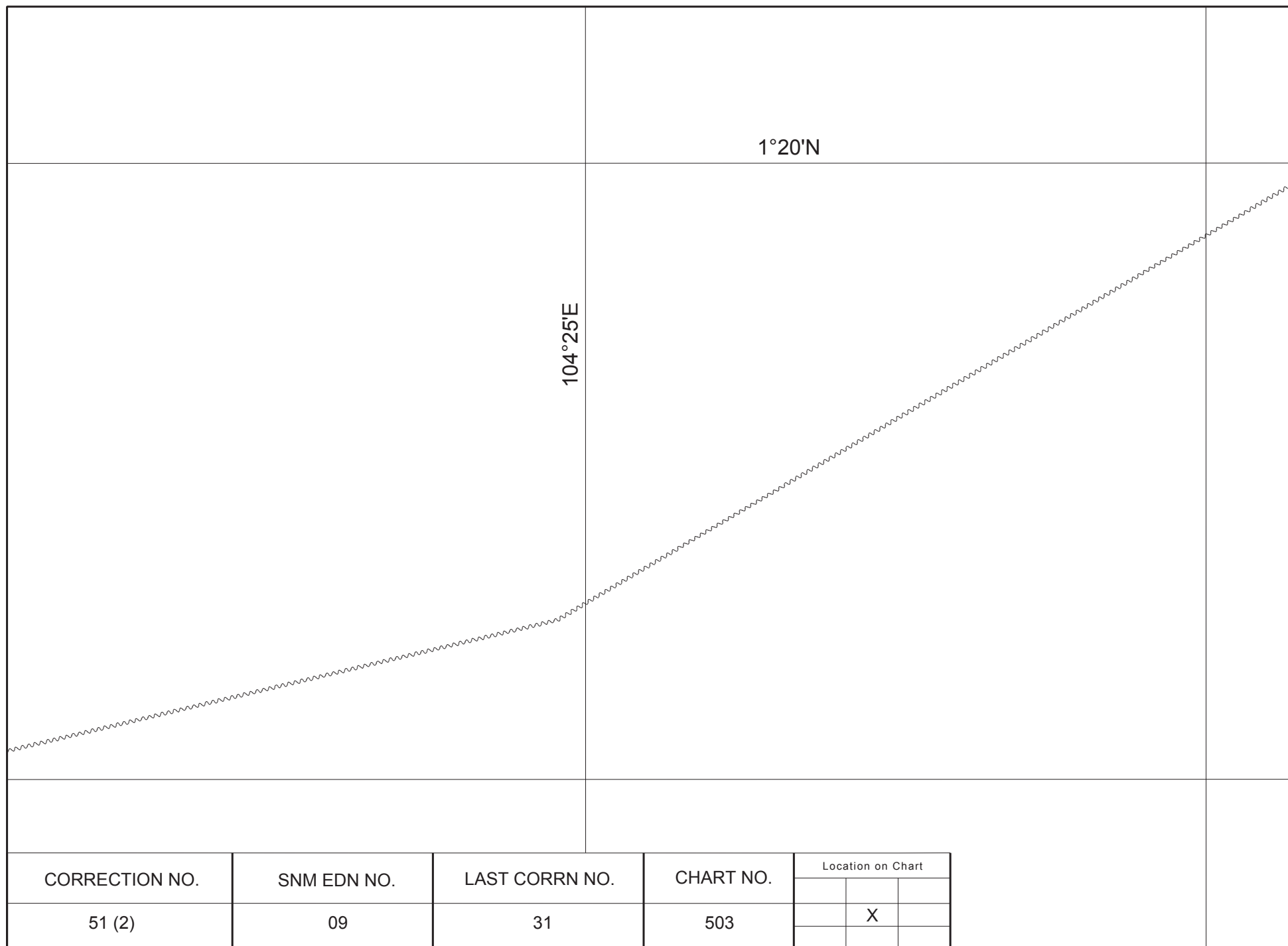
Caution : some computer printers might distort the tracings.
Users are advised to check and, if necessary, adjust settings on the printer



Caution : some computer printers might distort the tracings.
Users are advised to check and, if necessary, adjust settings on the printer



Caution : some computer printers might distort the tracings.
Users are advised to check and, if necessary, adjust settings on the printer

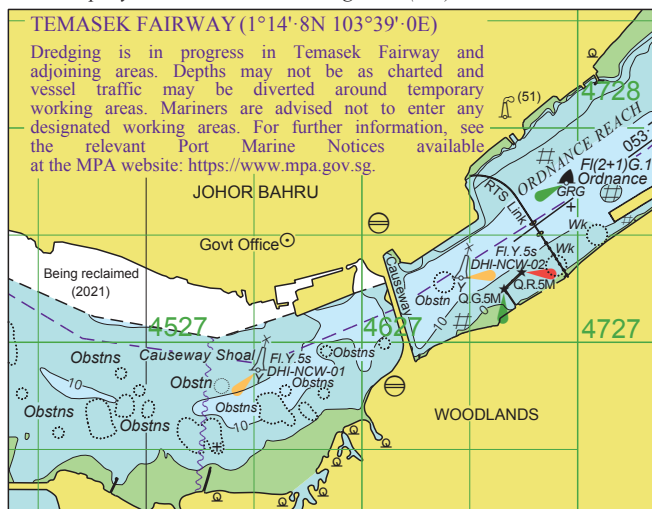


Caution : some computer printers might distort the tracings.
Users are advised to check and, if necessary, adjust settings on the printer



Caution : some computer printers might distort the tracings.
Users are advised to check and, if necessary, adjust settings on the printer

To accompany Notice to Mariners. Image Size (mm) 86.4 x 66.8



Block for Chart GSP1

TEMASEK FAIRWAY (1°14'8N 103°39'0E)

Dredging is in progress in Temasek Fairway and adjoining areas. Depths may not be as charted and vessel traffic may be diverted around temporary working areas. Mariners are advised not to enter any designated working areas. For further information, see the relevant Port Marine Notices available at the MPA website: <https://www.mpa.gov.sg>.

The map displays the Temasek Fairway and its adjoining areas. Key features include:

- Geographical Labels:** JOHOR BAHRU, Govt Office, WOODLANDS, and ORDNANCE REACH.
- Navigation and Dredging Markers:**
 - Obstns (Obstructions) marked with '10' and '100'.
 - FL.Y. 5s (Flashing Yellow Light, 5 seconds).
 - DHI-NCW-01 (Daymark, Nighttime Control, White, 01).
 - Q.G.5M (Quadrant Light, Green, 5 meters).
 - Q.R.5M (Quadrant Light, Red, 5 meters).
 - FI(2+1)G.10 (Fixed Light, 2+1 Green, 10 meters).
 - GRG (Green Range Light).
 - Wk (Working Area).
- Infrastructure and Status:**
 - Causeway Shoal.
 - Being reclaimed (2021).
 - RTS Link (Rapid Transit System Link).
 - ORDNANCE REACH.
 - 093 T (093 Tonnage).
- Other Features:**
 - 51 (Bench Mark).
 - 093 T (093 Tonnage).
 - 093 T (093 Tonnage).

Block for Chart SP1