

"The IMO and Anchor Damage to Submarine Cables in the Singapore Straits.

Presented by

MARINE DEPARTMENT MALAYSIA

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IMO

E

Ref. T2-OSS/2.7.1

SN.1/Circ.282
27 November 2009

SAFETY OF NAVIGATION

INFORMATION CONCERNING ANCHORING IN THE TRAFFIC SEPARATION SCHEME IN THE STRAITS OF MALACCA AND SINGAPORE

1 At the request of the Governments of Indonesia, Malaysia and Singapore, the information contained in the annex, concerning anchoring in the traffic separation scheme in the Straits of Malacca and Singapore, is brought to the attention of Member Governments.

*IMO SN.1/Circ 282 AND TO PREVENT ANCHOR
DAMAGE TO SUBMARINE CABLE*

(vessels anchoring in the No Anchorage Area)

Malaysia's follow-up action,

- Issuance of Notice to mariners regarding the no anchorage area.

Cont:

13 August 2009

- Internal Coordination meeting to deal with the issues of indiscriminate anchoring.

4 Nov 2009

- Department's Legal Advisor holding briefing session with Maritime Enforcement Agencies regarding the amendment of MSO 491 B (I)

24 Dec 2009

- Guided by Malaysian Shipping Notice 15/2009.
Requested various enforcement agencies to carry out enforcement -



JABATAN LAUT MALAYSIA

MARINE DEPARTMENT MALAYSIA

Ibu Pejabat Laut Semenanjung Malaysia, Peti Surat 12, 42007 Pelabuhan Klang

Tel : 03-33467777, Fax : 03-31685289, E-mail : kpgr@marine.gov.my

Webpage : <http://www.marine.gov.my>

NOTIS PERKAPALAN MALAYSIA MALAYSIA SHIPPING NOTICE

MSN 15/2009

Notis kepada pemilik kapal, agen perkapalan, Nakhoda, pelaut, pengusaha pelabuhan dan industri maritim
Notice to shipowners, ship agents, Masters, seafarers, port operators and the maritime industry

**AKTIVITI - AKTIVITI TAMBAHAN YANG PERLU DIMAKLUMKAN KEPADA PENGARAH LAUT BAGI KAPAL DI
DALAM PERAIRAN MALAYSIA (PINDAAN SEKSYEN 491B(1) AKTA A1316)**

**ADDITIONAL ACTIVITIES ENGAGED BY A SHIP IN MALAYSIAN WATERS REQUIRING NOTIFICATION TO THE
DIRECTOR OF MARINE (AMENDMENT OF SECTION 491B(1) ACT A1316)**

13 Oct 2009

Adalah dimaklumkan bahawa seksyen 491B Ordinan Perkapalan Saudagar 1952 telah dipinda bagi membolehkan Pengarah Laut menetapkan aktiviti - aktiviti lain yang perlu dimaklumkan kepada Pengarah Laut untuk kelulusan.

2. Berikut adalah aktiviti - aktiviti tersebut:
 - a. Berlabuh tunggu
 - b. Kimpalan dan kerja-kerja "hot work" yang lain
 - c. Berlabuh di kawasan yang tidak dibenarkan
 - d. Apa jua bentuk operasi dasar laut
3. Pemberitahuan kepada Pengarah Laut boleh dibuat di Pejabat Pelabuhan yang terdekat semasa waktu pejabat
4. Semua pihak yang berkenaan adalah dinasihatkan untuk mengambil maklum dan mematuhi perkara di atas.
5. Bersama - sama ini dilampirkan sesalinan seksyen 491B

Please be informed that section 491B Merchant Shipping Ordinance 1952 has been amended to allow the Director of Marine to specify other activities that require notification to the Director of Marine for approval.

2. *The activities are as follows:*
 - a. *Laying up*
 - b. *Welding and other hot works*
 - c. *Anchoring in non anchorage areas*
 - d. *Any form of underwater operations*
3. *Notification to the Director of Marine can be made at the nearest port office during normal working hours .*
4. *All parties concerned are advised to take note and act accordingly.*
5. [Attached here with is section 491B as amended](#)



Jan 2010



NOTIS PERKAPALAN MALAYSIA 35/2010
MALAYSIAN SHIPPING NOTICE 35/2010

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Notis kepada pemilik kapal, agen kapal, nakhoda kapal, dan masyarakat perkapalan dan pelabuhan

Notice to ship owners, ship agents, ship masters and shipping and port community

PENGUMUMAN LARANGAN LABUHAN DALAM SELAT MELAKA DAN SINGAPURA

Notification of prohibition of anchoring in the Straits of Malacca and Singapore

Dokumen berkaitan : Notis Perkapalan Malaysia NPM 35/2010

Related document: Malaysia Shipping Notice NPM 35/2010

Terdapat pertambahan bilangan kapal yang There has been a proliferation of vessels anchoring

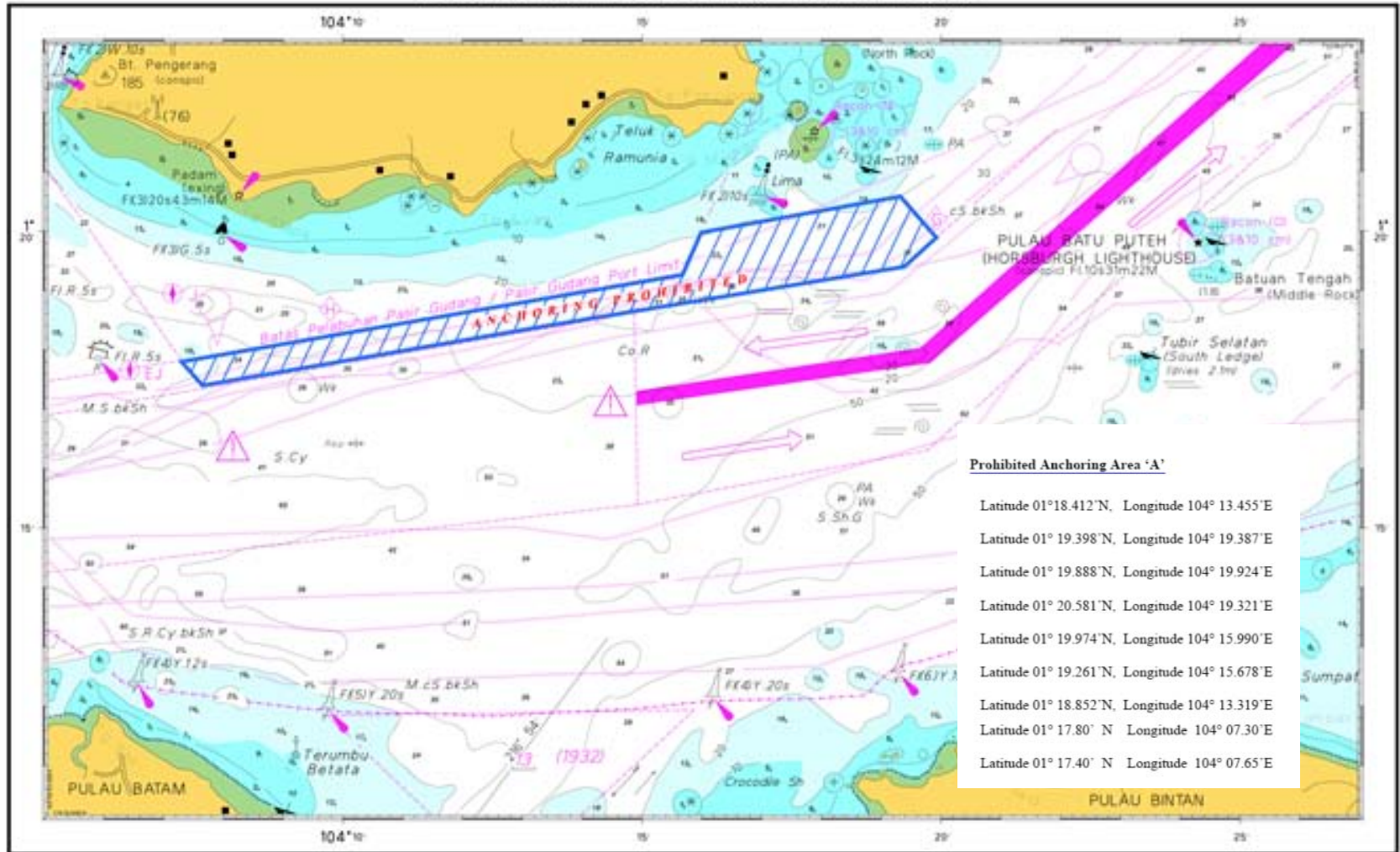
Pelaut adalah diingatkan supaya tidak berlabuh di semua kawasan TSS di Selat Melaka dan Singapura (Kaedah 10 (g) COLREGs di rujuk) termasuk juga had perairan TSS ke kedaratan dan perairan menghampiri pelabuhan. Kapal yang memasuki mana-mana pelabuhan Negara Pesisir hendaklah berlabuh di kawasan yang ditetapkan oleh Negara tersebut.

Pelaut adalah diingatkan bahawa pihak berkuasa Maritim Malaysia akan memantau dengan lebih dekat identiti dan lokasi kapal yang berlabuh dikawasan larangan. Pihak berkuasa berkaitan akan bertindak sewajarnya termasuk melaporkannya kepada Negara Bendera.

Mariners are therefore reminded not to anchor in all areas in the TSS of the Straits of Malacca and Singapore (Rule 10 (g) of the COLREGs also refers); as well as between the landward limits of the TSS and approaches to the ports. Vessels entering port are to anchor in the anchorages designated.

Mariners are hereby given notice that the Maritime Authorities of Malaysia will closely monitor the identities and locations of vessels that are anchoring indiscriminately. The relevant authority will take appropriate action including reporting to the flag State of the vessel.

ANCHORING PROHIBITED - TG. PENYUSOP



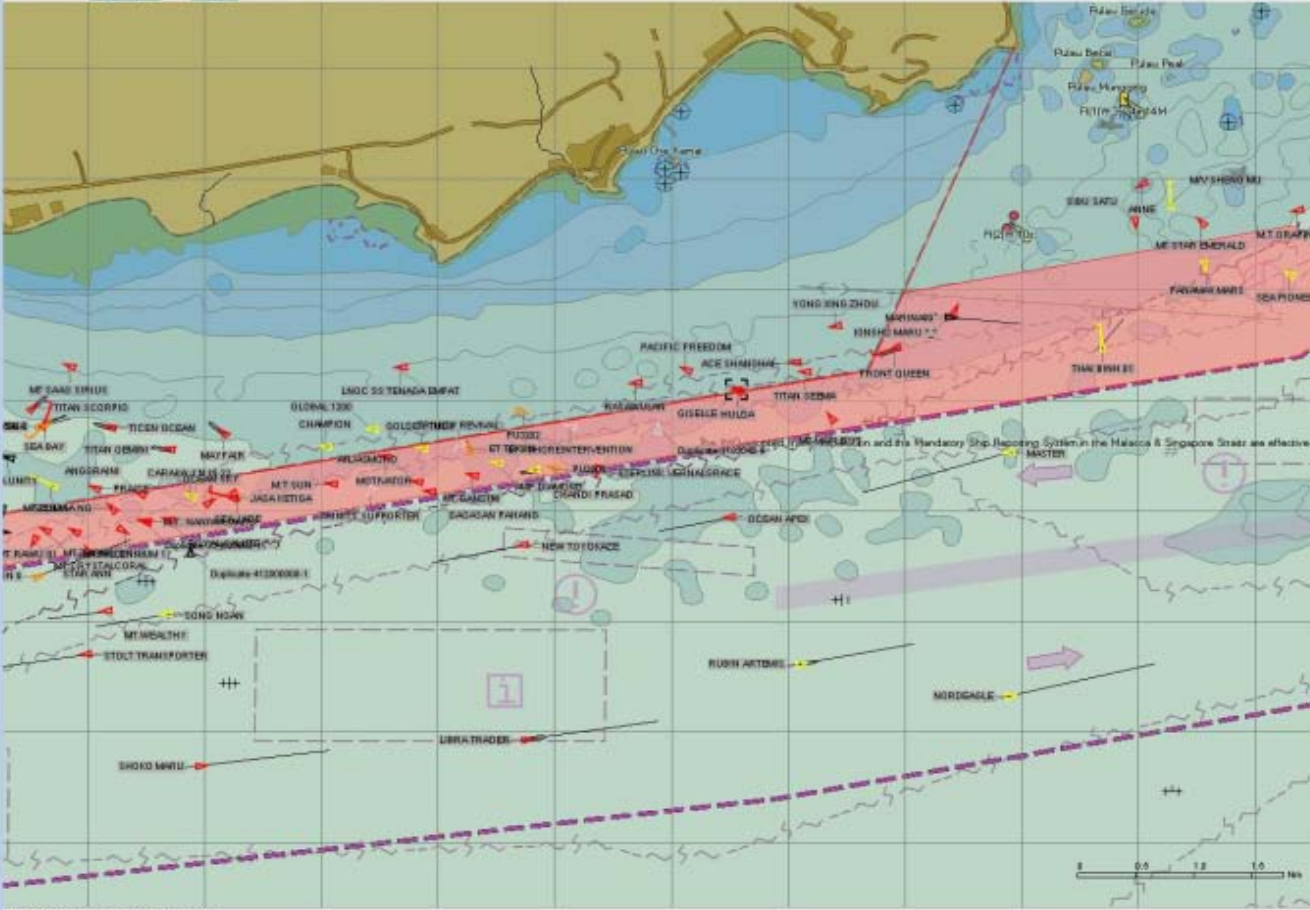
NOT TO BE USED FOR NAVIGATION

29/03/2011

File View Target SRM Rules Data Screen Recorder Help



Chart



01°17.065' N 104°14.558' E 1:46482

Alarms and Events

Unhandled ID: [icon] [icon] [icon] [icon]

Coastwatch operator

Target Information

GISELLE



Singapore

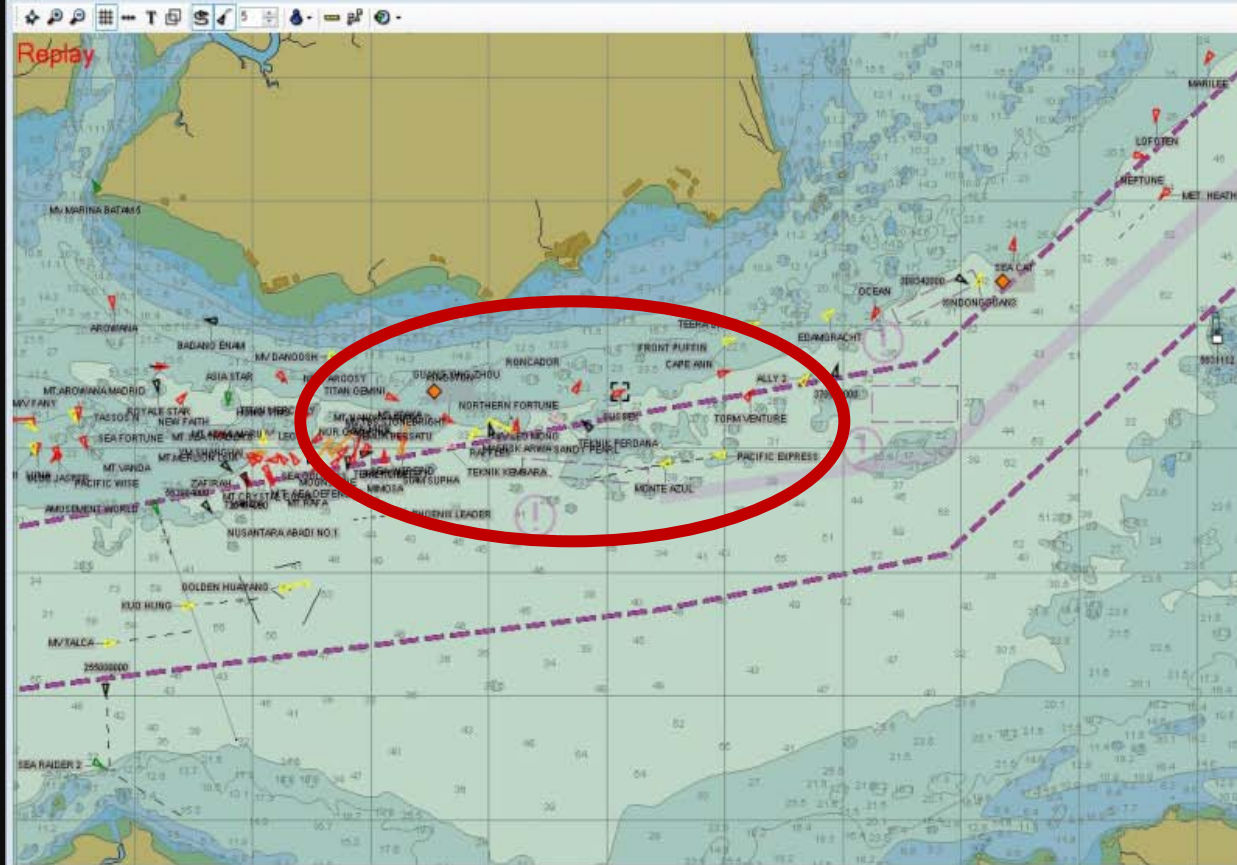
9V8082

Property	Value
Transponder Type	Class A
MMSI	564892000
IMO	9561411
Ship Type	Tanker
Latitude	01°19.0822' N
Longitude	104°14.5587' E
SOG	0.1 Knots
COG	266.9°
ROT	0.0 °/min
Length	107.0 m
Width	17.0 m
Max Present Static Dr.	7.90 m
Destination	AEPB
ETA	03-04 15:30 UTC
Navigational Status	Moored
Type of Position Fix 0.	GPS
Position Accuracy	High
True Heading	272°
RAIM	Not in use
AIS Version	0
Last Dynamic Report	29/3/2011 2:41:12 AM
Last Static Report	29/3/2011 2:39:15 AM

SFR QADIRAH 1	4584458	Thailand
TSURU MARU NO.7	40208	Honduras
MARINE PRIORITY	9V3429	Singapore
5330514		Malaysia
5330512		Malaysia
SEALINK MAJU 28	3WCK8	Malaysia
OFFSHORE STEPHA	3MG54	Malaysia
CREST ATLAS	9V629	Singapore
OCEAN SKY	9VCT3	Singapore
INAI TULIP	3MG08	Malaysia
SEA FORTUNE	5605	Singapore
IBN AL ABBAR	3FFC5	Parana
MUDAH SELATAN LI		Malaysia
PERMINT DAMAI	3MG74	Malaysia
TOLAK TIGA	9V3954	Singapore
SETIA UNGGUL	3MHR2	Malaysia
CERDIK	18V3057	Brunei Darussalam
AJANG MUNA	3WFX4	Malaysia
MARIA COSULICH	3VGV8	Singapore
SAPPHIRE	9V6215	Singapore
GRACE	9V5280	Singapore
GLOBAL MARS	9V8330	Singapore
SETIA ERAT	3MLD4	Malaysia
SINAR BROMO	3FQ07	Parana
PACIFIC BORA	AIWH8	Liberta
MAYAN QUEEN IV	ZCXC8	Cayman Islands
SETIA GASEH	3MLD3	Malaysia
PETRA DISCOVERY	9WEU8	Malaysia
MT THONG XIN 1R	3M: F5	Malaysia



Chart



01°15.3489' N 104°15.0487' E | 1:67341

Target Information

SUSSEX

MCQVNS

Overview (1440/1440)

Target	CallSign	Country
STAR COMMODORE	9V7357	Singapore
STAR ADMIRAL	9V7087	Singapore
APOLYTARES	SVAP8	Greece
MARIE-PAULE	9HSX9	Malta
WAVEMASTER B	9V6139	Singapore
RUBY EXPRESS	9V3522	Singapore
572664000		Tuvalu
OCEAN	TZHP3	Vanuatu
OCEAN COSMOS	56CQ8	Singapore
353669000		Panama
JOHAN BRIGHT	9WFN5	Malaysia
MT MURRAY	9V5002	Singapore
CRYSTAL SEAS	ASLH9	Liberia
MT NITSAC	9V5056	Singapore
NEW FAITH	3FYA7	Panama
NAXOS	9V7907	Singapore
356994000		Panama
M/T SERIFOS	9VFJ9	Singapore
ITAL GLAMOUR	IBIK	Italy
LEO	TZWN2	Tuvalu
PACIFIC NICKEL	HO3942	Panama
MSC LORENA	3EB09	Panama
KOTA HASIL	9VJD	Singapore
BINH_PHUOC	XVEQ	Viet Nam
OCEAN FORTUNE	9V7200	Singapore
GOODRI INDAH	3WGW8	Malaysia
MOL EMINENCE	VRFN8	Undefined
STARWAY	9VQJ7	Singapore
CMA CGM VERLAINE	DASO	Germany
CHEMROAD ECHO	H8BD	Panama
SS BEBATIK	VEXA	Brunei Darussalam
JM TENANG	9ML6	Malaysia
GERMANIA	ELY4	Undefined
CHEMWAY LARA	3EMN3	Panama
533000039		Malaysia
TEMBUSU	9V2910	Singapore
ROSE ATLANTIC	3EBY6	Panama
SAIPAN VOYAGER	9MES8	Malaysia

Alarms and Events

Unhandled (0)

Status	Target 1

Data Playback

Hide search Select file

Time: Local 2009-09-20 08:00:00 Area: Mark area

Unit: 2009-09-20 09:00:00 Clear area

Coastwatch Administr

903

MMSI Name CallSign Destination Ship Type IMO

PREVENTIVE BY ENFORCEMENT OF LAWS



Source: MMEA

PREVENTIVE BY ENFORCEMENT OF LAWS



Source: MMEA

PREVENTIVE BY ENFORCEMENT OF LAWS



Source: MMEA

PREVENTIVE BY ENFORCEMENT OF LAWS



Source: MMEA

*INSPECTION AND DETAINMENT OF MERCHANT
VESSELS IN AN AREA OF INDISCRIMATE
ANCHORING*

YEAR	INSPECTION	DETAINED
2008	18	4
2009	58	22
2010	381	53
2011	85	0

CABLE REPAIR AND RECOVERY

The National Security Council (NSC) is a lead agency in dealing with cable operator to gain bureaucratic approval prior to cable lying operation.

NSC has set up a committee to facilitates submarine cable repairing by reducing the time length to repair cable damage by forgoing the red-tape protocol.

POINT TO PONDER

The elements of cables damage preventive management have broad application. There is no single and specific method in preventing cables being damage. The application and method of cables damage preventive management do not only depend on types, location and levels of damage, but also depend on the effectiveness and good system of management as well as the total commitment of Agencies involved in handling a cable disaster.

THANK YOU

