



**JABATAN LAUT MALAYSIA
MARINE DEPARTMENT MALAYSIA**

MALAYSIAN SHIPPING NOTICE

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Notis kepada pemilik kapal serta orang yang mempunyai kepentingan kepada kebenaran pengeluaran sijil-sijil statutory.

Notice to ship owners and persons with interest toward the delegation of statutory certification.

PERFORMANCE STANDARD OF RADIO COMMUNICATIONS EQUIPMENTS

Type Approved of Global Maritime Distress Safety Signals equipments required under Regulation 14, Chapter IV Of SOLAS 74/78 for Malaysian Ships.

Radio communications equipments which complied with performance standard not inferior to the performance standard adopted by International Maritime Organization is accepted to be installed on-board Malaysian Ships.

The performance Standard set out in this notice may be subject to amendments from time to time and any amendments will be notified through Malaysian Shipping Notice

The performance standard and specification to which such equipments shall comply are set out in annex 1

Ketua Pengarah Laut/ *Director General of Marine*
Tarikh/Date: 24 DECEMBER 2008

Annex I

[Resolution A.525\(13\)](#): Performance standards for narrow-band direct-printing telegraph equipment for the reception of navigational and meteorological warnings and urgent information to ships.

[Resolution A.694\(17\)](#): General requirements for shipborne radio equipment forming part of the global maritime distress and safety system (GMDSS) and for electronic navigational aids.

[Resolution A.808\(19\)](#): Performance standards for ship earth stations capable of two-way communications and resolution A.570(14): Type approval of ship earth stations and [MSC.130\(75\)](#): Performance standards for Inmarsat ship earth stations capable of two-way communications.

[Resolution A.803\(19\)](#): Performance standards for shipborne VHF radio installations capable of voice communication and digital selective calling, as amended, and resolution MSC.68(68), annex 1 (valid for equipment installed on or after 1 January 2000).

[Resolution A.804\(19\)](#): Performance standards for shipborne MF radio installations capable of voice communication and digital selective calling, as amended, and resolution MSC.68(68), annex 2 (valid for equipment installed on or after 1 January 2000).

[Resolution A.806\(19\)](#): Performance standards for shipborne MF/HF radio installations capable of voice communication, narrow-band direct-printing and digital selective calling, as amended, and resolution MSC.68(68), annex 3 (valid for equipment installed on or after 1 January 2000).

[Resolution A.810\(19\)](#): Performance standards for float-free satellite emergency position-indicating radio beacons (EPIRBs) operating on 406 MHz and MSC.120(74): Adoption of amendments to performance standards for float-free satellite emergency position-indicating radio beacons (EPIRBs) operating on 406 MHz ([resolution A.810\(19\)](#)) (see also Assembly resolution A.696(17): Type approval of satellite emergency position-indicating radio beacons (EPIRBs) operating in the COSPAS-SARSAT system).

[Resolution A.802\(19\)](#): Performance standards for survival craft radar transponders for use in search and rescue operations.

[Resolution A.805\(19\)](#): Performance standards for float-free VHF emergency position-indicating radio beacons.

[Resolution A.807\(19\)](#): Performance standards for Inmarsat-C ship earth stations capable of transmitting and receiving direct-printing communications, as amended, and resolution MSC.68(68), annex 3 (valid for equipment installed on or after 1 January 2000), and resolution A.570(14): Type approval of ship earth stations.

Resolution A.664(16): Performance standards for enhanced group call equipment.

[Resolution A.812\(19\)](#): Performance standards for float-free satellite emergency position-indicating radio beacons operating through the geostationary Inmarsat satellite system on 1.6 GHz.

[Resolution A.662\(16\)](#): Performance standards for float-free release and activation arrangements for emergency radio equipment.

[Resolution A.699\(17\)](#): System performance standard for the promulgation and co-ordination of maritime safety information using high-frequency narrow-band direct printing.

[Resolution MSC.148\(77\)](#): Adoption of the revised performance standards for narrow-band direct-printing telegraph equipment for the reception of navigational and meteorological warnings and urgent information to ships (NAVTEX).

[Resolution A.811\(19\)](#): Performance standards for a shipborne integrated radiocommunication system (IRCS) when used in the GDMSS.

[Resolution MSC.80\(70\), annex 1](#): Performance standards for on-scene (areonautical) two-way portable VHF radiotelephone apparatus.

[IMO Resolution A.694\(17\)](#) - General Requirements for Shipborne Radio Equipment Forming Part of the Global Maritime Distress and Safety System (GMDSS) and for Electronic Navigational Aids

[IMO Resolution A.813\(19\)](#) - General Requirements for Electromagnetic Compatibility (EMC) for all Electrical and Electronic Ships Equipment

[MSC/Circular.862](#) - Clarifications of Certain Requirements in IMO Performance Standards for GMDSS Equipment

[IMO Resolution A.702\(17\)](#) - Radio Maintenance Guidelines for the Global Maritime Distress and Safety System (GMDSS) Related to Sea Areas A3 and A4