PANAMA

CIRCULAR MCO - 010

DATE: SEPTEMBER 08, 2016

FROM: MCO HEAD OFFICE – TECHNICAL DEPARTMENT TO: ALL SURVEYORS AND CUSTOMERS OF MACOSNAR

CORPORATION

SUBJECT: COMPLIANCE WITH GMDSS HIGH FREQUENCY NARROW BAND

DIRECT PRINTING CHANNELING REQUIREMENTS

REFERENCE: IMO Circular MSC. / Circ. 1460, IMO Assemble Resolution A.803 (19),

SOLAS Ch. IV Regulation 14.

Introduction

The World Radio communication Conference 2012 made extensive changes to appendices 17 and 18 of the Radio Regulations (RR). In particular, Sections II and III of the Part B in Appendix 17 has revised frequencies and channeling arrangements for the maritime HF bands. The IMO Maritime Safety Committee, at its 92nd session, has approved the Guidance on the validity of Radio Communication equipment installed and used on ships (MSC. 1/ Circ. 1460).

Purpose

The Purpose of this Circular is to remind ship interests that, in order to ensure Global Maritime Distress and Safety System (GMDSS) communication capability, HF radio communication equipment capable of operating Narrow Band Direct Printing (NBDP) should be updated so that at the <u>FIRST RADIO SURVEY AFTER 1 JANUARY 2017</u>, it meets the channeling arrangements reflected in sections II and III of part B in appendix 17 of the RR.

The equipment that it is not capable to comply with RR should be replaced.

There is the possibility of this Administration issuing exemptions to ships having to replace obsolete equipment if enough evidence is provided where it is clear that the ports visited have not and / or not upgrade its regulations and equipment according to the RR.

The Ship's Radio License requires amending if the equipment on board is replaced. There is no need to upgrade the Radio License if the equipment on board may be upgraded by means of software or firmware. The same applies for already compliant equipment.

Most equipment already installed on board ships is already compliant or may be upgraded.

Radio Regulations are mandatory by means of the Performance Standards required on IMO instruments from the radio equipment. certification@amp.gob.pa

Thanking you for your kind attention and understanding.

Kindest Regards

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