



Marine Radio Operator Permit This  
Study Guide Generated For  
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In the International Phonetic Alphabet, the letters E, M, and S are represented by the words:  
**Echo, Mike, Sierra.**

**Illustrations:** PHONETICALPHABET

In the International Phonetic Alphabet, the letters D, N, and O are represented by the words:  
**Delta, November, Oscar.**

**Illustrations:** PHONETICALPHABET

In the International Phonetic Alphabet, the letters E, M, and S are represented by the words:  
**Echo, Mike, Sierra**

**Illustrations:** PHONETICALPHABET

What is an urgency transmission?

**A communications transmission concerning the safety of a ship, aircraft or other vehicle, or of some person on board or within sight.**

What is the general obligation of a coast or marine-utility station?

**To acknowledge and receive all calls directed to it by ship or aircraft stations.**

What transmitting equipment is authorized for use by a station in the maritime services?

**Unless specifically excepted, only transmitters type accepted by the Federal Communications Commission for Part 80 operations.**

What is a bridge-to-bridge station?

**A VHF radio station located on a ship's navigational bridge or main control station that is used only for navigational communications.**

What authorization is required to operate a 350 watt PEP maritime voice station on frequencies below 30 MHz aboard a small non-commercial pleasure vessel?

**Restricted Radiotelephone Operator Permit.**

Portable ship radio transceivers operated as associated ship units \_\_\_\_\_.

**Must be operated on the safety and calling frequency 156.8 MHz (Channel 16) or a VHF intership frequency. May not be used from shore without a separate license.**

**Must only communicate with the ship station with which it is associated or with associated portable ship units. All of these.**

When testing is conducted on 2182 kHz or 156.8 MHz testing should not continue for more than \_\_\_\_\_ in any 5 minute period.

**10 seconds.**

What is the procedure for testing a 2182 kHz ship radiotelephone transmitter with full carrier power while out at sea?

**"This is (call letters) testing." If all meters indicate normal values, it is assumed transmitter is operating properly.**

One nautical mile is approximately equal to how many statute miles?

**1.15 statute miles.**

A marine public coast station operator may not charge a fee for what type of communication?

**Distress.**

Frequencies which have substantially straight-line propagation characteristics similar to that of light waves are:

**Frequencies above 50,000 kHz.**













































