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transmitting, except for transmission of signals of distress.

- (b) When a radiocommunication causes interference to a communication which is already in progress, the interfering station must cease transmitting at the request of either party to the existing communication. As between nondistress traffic seeking to commence use of a frequency, the priority is established under §80.91.
- (c) Except in cases of distress, communications between ship stations or between ship and aircraft stations must not interfere with public coast stations. The ship or aircraft stations which cause interference must stop transmitting or change frequency upon the first request of the affected coast station.

§ 80.93 Hours of service.

- (a) All stations. All stations whose hours of service are not continuous must not suspend operation before having concluded all communication required in connection with a distress call or distress traffic.
- (b) Public coast stations. (1) Each public coast station whose hours of service are not continuous must not suspend operation before having concluded all communication involving messages or calls originating in or destined to mobile stations within range and mobile stations which have indicated their presence.
- (2) Unless otherwise authorized by the Commission upon adequate showing of need, each public coast station authorized to operate on frequencies in the 3000–23,000 kHz band must maintain continuous hours of service.
- (c) Compulsory ship stations. (1) Compulsory ship stations whose service is not continuous may not suspend operation before concluding all traffic originating in or destined for public coast stations situated within their range and mobile stations which have indicated their presence.
- (2) For GMDSS ships, radios shall be turned on and set to proper watch channels while ships are underway. If a ship has duplicate GMDSS installations for DSC or INMARSAT, only one of each must be turned on and keeping watch.

- (d) Ships voluntarily fitting GMDSS subsystems. For ships voluntarily fitting GMDSS subsystems, radios shall be turned on and set to proper watch channels while ships are underway. If ship has duplicate GMDSS installations for DSC or INMARSAT, only one of each must be turned on and keeping watch.
- (e) Other than public coast or compulsory ship stations. The hours of service of stations other than those described in paragraphs (b), (c), and (d) of this section are determined by the station licensee.

[51 FR 31213, Sept. 2, 1986, as amended at 68 FR 46960, Aug. 7, 2003]

§80.94 Control by coast or Government station.

When communicating with a coast station or any Government station in the maritime mobile service, ship stations must comply with the instruction given by the coast station or Government station relative to the order and time of transmission, the choice of frequency, the suspension of communication and the permissible type of message traffic that may be transmitted. This provision does not apply in the event of distress.

§ 80.95 Message charges.

- (a) Except as specified in §20.15(c) of this chapter with respect to commercial mobile radio service providers, charges must not be made for service of:
- (1) Any public coast station unless tariffs for the service are on file with the Commission:
- (2) Any station other than a public coast station or an Alaska—public fixed station, except cooperatively shared stations covered by §80.503;
- (3) Distress calls and related traffic;
- (4) Navigation hazard warnings preceded by the SAFETY signal.
- (b) The licensee of each ship station is responsible for the payment of all charges accruing to any other station(s) or facilities for the handling or forwarding of messages or communications transmitted by that station.

(c) In order to be included in the ITU List of Coast Stations public coast stations must recognize international Accounting Authority Identification Codes (AAIC) for purposes of billing and accounts settlement in accordance with Article 66 of the Radio Regulations. Stations which elect not to recognize international AAIC's will be removed from the ITU List of Coast Stations

[51 FR 31213, Sept. 2, 1986, as amended at 52 FR 35244, Sept. 18, 1987; 69 FR 64671, Nov. 8, 2004]

§80.96 Maintenance tests.

Stations are authorized to engage in test transmissions necessary for maintenance of the station. Test transmissions must conform to appropriate test operating procedures.

§80.97 Radiotelegraph operating procedures.

This section applies to ships and coast stations authorized to transmit in the band 405–525 kHz.

- (a) Except for the transmission of distress or urgency signals, all transmissions must cease within the band 485-515 kHz during each 500 kHz silence period.
- (b) Stations transmitting telegraphy must use the service abbreviations ("Q" code) listed in Appendix 14 to the Radio Regulations.
 - (c) The call consists of:
- (1) The call sign of the station called, not more than twice; the word "DE" and the call sign of the calling station, not more than twice; if useful, the frequency on which the called station should reply; and the letter "K".
- (2) If the call is transmitted twice at an interval of not less than one minute, it must not be repeated until after an interval of three minutes.
- (d) The reply to calls consists of: The call sign of the calling station, not more than twice; the word "DE"; and the call sign of the station called, once only.

§80.98 Radiotelegraph testing procedures.

Stations authorized to use telegraphy may conduct tests on any assigned frequency. Emissions must not cause harmful interference. When radi-

ation is necessary the radiotelegraph testing procedure described in this paragraph must be followed:

- (a) The operator must not interfere with transmissions in progress.
- (b) The operator must transmit "IE" (two dots, space, one dot) on the test frequency as a warning that test emissions are about to be made.
- (c) If any station transmits "AS" (wait), testing must be suspended. When transmission of "IE" is resumed and no response is heard, the test may proceed.
- (d) Test signals composed of a series of "VVV" having a duration of not more than ten seconds, followed by the call sign of the testing station will be transmitted. The call sign must be sent clearly at a speed of approximately 10 words per minute. This test transmission must not be repeated until a period of at least one minute has elapsed.

[69 FR 64671, Nov. 8, 2004]

§ 80.99 Radiotelegraph station identification.

This section applies to coast, ship and survival craft stations authorized to transmit in the band 405–525 kHz.

- (a) The station transmitting radiotelegraph emissions must be identified by its call sign. The call sign must be transmitted with the telegraphy emission normally used by the station. The call sign must be transmitted at 20 minute intervals when transmission is sustained for more than 20 minutes. When a ship station is exchanging public correspondence communications, the identification may be deferred until completion of each communication with any other station.
- (b) The requirements of this section do not apply to survival craft stations when transmitting distress signals automatically or when operating on 121.500 MHz for radiobeacon purposes.
- (c) Emergency position indicating radiobeacon stations do not require identification.

§ 80.100 Morse code requirement.

The code employed for telegraphy must be the Morse code specified in the Telegraph Regulations annexed to the International Telecommunication Convention. Pertinent extracts from the