(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

§80.101

Telegraph Regulations are contained in the "Manual for Use by the Maritime Mobile and Maritime Mobile-Satellite Services" published by the International Telecommunication Union.

§80.101 Radiotelephone testing procedures.

This section is applicable to all stations using telephony except where otherwise specified.

- (a) Station licensees must not cause harmful interference. When radiation is necessary or unavoidable, the testing procedure described below must be followed:
- (1) The operator must not interfere with transmissions in progress.
- (2) The testing station's call sign, followed by the word "test", must be announced on the radio-channel being used for the test.
- (3) If any station responds "wait", the test must be suspended for a minimum of 30 seconds, then repeat the call sign followed by the word "test" and listen again for a response. To continue the test, the operator must use counts or phrases which do not conflict with normal operating signals, and must end with the station's call sign. Test signals must not exceed ten seconds, and must not be repeated until at least one minute has elapsed. On the frequency 2182 kHz or 156.800 MHz, the time between tests must be a minimum of five minutes.
- (b) Testing of transmitters must be confined to single frequency channels on working frequencies. However, 2182 kHz and 156.800 MHz may be used to contact ship or coast stations as appropriate when signal reports are necessary. Short tests on 4125 kHz are permitted by vessels equipped with MF/HF radios to evaluate the compatibility of the equipment for distress and safety purposes. U.S. Coast Guard stations may be contacted on 2182 kHz or 156.800 MHz for test purposes only when tests are being conducted by Commission employees, when FCC-licensed technicians are conducting inspections on behalf of the Commission, when qualified technicians are installing or repairing radiotelephone equipment, or when qualified ship's personnel conduct an operational check requested by the U.S. Coast Guard. In these cases the

test must be identified as "FCC" or "technical."

- (c) Survival craft transmitter tests must not be made within actuating range of automatic alarm receivers.
- [51 FR 31213, Sept. 2, 1986, as amended at 63 FR 29659, June 1, 1998; 68 FR 46961, Aug. 7, 2003]

§80.102 Radiotelephone station identification.

This section applies to all stations using telephony which are subject to this part.

- (a) Except as provided in paragraphs (d) and (e) of this section, stations must give the call sign in English. Identification must be made:
- (1) At the beginning and end of each communication with any other station.
- (2) At 15 minute intervals when transmission is sustained for more than 15 minutes. When public correspondence is being exchanged with a ship or aircraft station, the identification may be deferred until the completion of the communications.
- (b) Private coast stations located at drawbridges and transmitting on the navigation frequency 156.650 MHz may identify by use of the name of the bridge in lieu of the call sign.
- (c) Ship stations transmitting on any authorized VHF bridge-to-bridge channel may be identified by the name of the ship in lieu of the call sign.
- (d) Ship stations operating in a vessel traffic service system or on a waterway under the control of a U.S. Government agency or a foreign authority, when communicating with such an agency or authority may be identified by the name of the ship in lieu of the call sign, or as directed by the agency or foreign authority.
- (e) Voice traffic in the INMARSAT system is closed to other parties except the two stations involved and the identification is done automatically with the establishment of the call. Therefore, it is not necessary for these stations to identify themselves periodically during the communication. For terrestrial systems using DSC to establish radiotelephone communications, the identification is made at the beginning of the call. In these cases, both parties must identify themselves by ship name, call sign or MMSI at least