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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, 20031

§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 authoriy, 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 once every 15 minutes during radiotelephone communications.

(f) VHF public coast stations licensed to serve a predetermined geographic service area are not required to provide station identification under this section. A site-based VHF public coast station may identify by means of the approximate geographic location of the station or the area it serves when it is the only VHF public coast station serving the location or there will be no conflict with the identification of any other station.

[51 FR 31213, Sept. 2, 1986, as amended at 52 FR 35244, Sept. 18, 1987; 68 FR 46961, Aug. 7, 2003; 69 FR 64671, Nov. 8, 2004]

§80.103 Digital selective calling (DSC) operating procedures.

- (a) Operating procedures for the use of DSC equipment in the maritime mobile service are as contained in ITU-R M.541-9 (incorporated by reference, see §80.7), and subpart W of this part.
- (b) When using DSC techniques, coast stations and ship stations must use maritime mobile service identities (MMSI) assigned by the Commission or its designees.
- (c) DSC acknowledgment of DSC distress and safety calls must be made by designated coast stations and such acknowledgment must be in accordance with procedures contained in ITU-R M.541-9 (incorporated by reference, see §80.7). Nondesignated public and private coast stations must follow the guidance provided for ship stations in ITU-R M.541-9 (incorporated by reference, see §80.7), with respect to DSC "Acknowledgment of distress calls" and "Distress relays." (See subpart W of this part.)
- (d) Group calls to vessels under the common control of a single entity are authorized. A group call identity may be created from an MMSI ending in a zero, assigned to this single entity, by