

**§ 80.1113**

(d) All stations which receive a distress alert transmitted by digital selective calling must immediately cease any transmission capable of interfering with distress traffic and must continue watch until the call has been acknowledged.

EFFECTIVE DATE NOTE: At 68 FR 46980, Aug. 7, 2003, §80.1111 was amended by revising paragraph (d), effective October 6, 2003. For the convenience of the user, the revised text is set forth as follows:

**§ 80.1111 Distress alerting.**

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(d) All stations which receive a distress alert transmitted by digital selective calling must immediately cease any transmission capable of interfering with distress traffic and must continue watch on the digital selective call distress calling channel until the call has been acknowledged to determine if a coast station acknowledges the call using digital selective calling. Additionally, the station receiving the distress alert must set watch on the associated distress traffic frequency for five minutes to determine if distress traffic takes place. The ship can acknowledge the call using voice or narrowband direct printing as appropriate on this channel to the ship or to the rescue authority.

**§ 80.1113 Transmission of a distress alert.**

(a) The distress alert must identify the station in distress and its position. The distress alert may also contain information regarding the nature of the distress, the type of assistance required, the course and speed of the mobile unit, the time that this information was recorded and any other information which might facilitate rescue.

(b) The format of distress calls and distress messages must be in accordance with CCIR Recommendation 493 as specified in §80.1101.

(c) Ship-to-shore distress alerts are used to alert Rescue Coordination Centers via coast stations or coast earth stations that a ship is in distress. These alerts are based on the use of transmissions via satellites (from a ship earth station or a satellite EPIRB) and terrestrial services (from ship stations and EPIRBs).

(d) Ship-to-ship distress alerts are used to alert other ships in the vicinity of the ship in distress and are based on

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the use of digital selective calling in the VHF, MF, and HF bands.

(e) Shore-to-ship distress alert relays are used by a station or Rescue Coordination Center to relay information about a ship in distress to, as appropriate, all ships, a selected group of ships, or a specific ship by satellite and/or terrestrial means. The distress alert relay must contain the identification of the mobile unit in distress, its position and all other information which might facilitate rescue.

EFFECTIVE DATE NOTE: At 68 FR 46980, Aug. 7, 2003, §80.1113 was amended by revising paragraphs (b) and (d), effective October 6, 2003. For the convenience of the user, the revised text is set forth as follows:

**§ 80.1113 Transmission of a distress alert.**

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(b) The format of distress calls and distress messages must be in accordance with ITU-R Recommendation M.493-10, "Digital Selective-calling system for use in the Maritime Mobile Service," with Annexes 1 and 2, 2000, as specified in §80.1101. ITU-R Recommendation M.493-10 with Annexes 1 and 2 is incorporated by reference. The Director of the Federal Register approves this incorporation by reference in accordance with 5 U.S.C. 552(a) and 1 CFR Part 51. Copies of this standard can be inspected at the Federal Communications Commission, 445 12th Street, SW., Washington, DC (Reference Information Center) or at the Office of the Federal Register, 800 North Capitol Street, NW., Suite 700, Washington, DC. The ITU-R Recommendation can be purchased from the International Telecommunication Union (ITU), Place des Nations, CH-1211 Geneva 20, Switzerland.

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(d) Ship-to-ship distress alerts are used to alert other ships in the vicinity of the ship in distress and are based on the use of digital selective calling in the VHF and MF bands. The HF bands should not be used to notify ships in the vicinity unless no response is received within five minutes on VHF or MF.

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**§ 80.1114 False distress alerts.**

The provisions of §§ 80.334 and 80.335 apply to false distress alerts.

EFFECTIVE DATE NOTE: At 68 FR 46980, Aug. 7, 2003, §80.1114 was added, effective October 6, 2003.