

Federal Communications Commission

§ 80.325

(b) The acknowledgement of receipt of a radiotelephone distress message is transmitted in the following form:

- (1) The distress signal MAYDAY;
- (2) The call sign or other identification of the station sending the distress message, spoken three times;
- (3) The words THIS IS;
- (4) The call sign or other identification of the station acknowledging receipt, spoken three times;
- (5) The word RECEIVED;
- (6) The distress signal MAYDAY.

§ 80.323 Information furnished by an acknowledging station.

(a) Every mobile station which acknowledges receipt of a distress message must on the order of the master or person responsible for the ship, aircraft, or other vehicle carrying such mobile station, transmit as soon as possible the following information in the order shown:

- (1) Its identifier;
 - (2) Its position;
 - (3) The speed at which it is proceeding towards, and the approximate time it will take to reach the mobile station in distress.
- (b) Before sending this message, the station must ensure that it will not interfere with the emissions of other stations better situated to render immediate assistance to the station in distress.

§ 80.324 Transmission of distress message by station not itself in distress.

(a) A mobile station or a land station which learns that a mobile station is in distress must transmit a distress message in any of the following cases:

- (1) When the station in distress cannot transmit the distress message.
- (2) When the master or person responsible for the ship, aircraft, or other vehicle not in distress, or for the land station, believes that further help is necessary.
- (3) When, although not in a position to assist, it has heard a distress message which has not been acknowledged. When a mobile station transmits such a distress message, it must notify the authorities who may be able to assist.

(b) Transmission must be made on the international distress frequencies

or on any other available frequency on which attention might be attracted.

(c) Transmission of the distress message must always be preceded by the call indicated below, which must itself be preceded whenever possible by the radiotelegraph or radiotelephone alarm signal. This call consists of:

- (1) When radiotelegraphy is used:
 - (i) The signal DDD SOS SOS SOS DDD;
 - (ii) The word DE;
 - (iii) The call sign of the transmitting station, sent three times.
- (2) When radiotelephony is used:
 - (i) The signal MAYDAY RELAY, spoken three times;
 - (ii) The words THIS IS;
 - (iii) The call sign or other identification of the transmitting station, spoken three times.

(d) When the radiotelegraph alarm signal is used, an interval of two minutes must be allowed, whenever this is considered necessary, before the transmission of the call mentioned in paragraph (c)(1) of this section.

§ 80.325 Control of distress traffic.

(a) Distress traffic consists of all messages relating to the immediate assistance required by the mobile station in distress. In distress traffic, the distress signal must be sent before the call and at the beginning of the preamble of any radiotelegram.

(b) The control of distress traffic is the responsibility of the mobile station in distress or of the station which has sent the distress message. These stations may delegate the control of the distress traffic to another station.

(c) The station in distress or the station in control of distress traffic may impose silence either on all stations of the mobile service in the area or on any station which interferes with the distress traffic. It must address these instructions "to all stations" or to one station only, according to circumstances. In either case, it must use one of the following signals which are reserved for use by the mobile station in distress and for the station controlling distress traffic:

- (1) In radiotelegraphy, the abbreviation QRT, followed by the distress signal SOS.