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c) For any ship of 10,000 tons gross tonnage and upwards or that otherwise required to be equipped with two radar systems, each of the two radar systems must be capable of operating independently and must comply with the specifications, standards and general requirements set forth on paragraph (b) of this section. One of the systems must provide a display with an effective diameter of not less than 340 millimeters (13.4 inches), (16-inch cathode ray tube). The other system must provide a display with an effective diameter of not less than 250 millimeters (9.8 inches), (12-inch cathode ray tube).

d) Radar installed before March 25, 2008 must meet and be maintained to comply with the Commission’s regulations in effect for the equipment on the date of its installation.

[73 FR 4483, Jan. 25, 2008]  

§ 80.277 Ship Security Alert System (SSAS).

(a) Vessels equipped with a Ship Security Alert System pursuant to the Safety Convention or 33 CFR 101.310 may utilize:


(2) INMARSAT D+ equipment; or

(3) Equipment that complies with the technical specifications found in this subpart.

(b) RTCM Paper 110-2004/SC110-STD 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 these standards can be inspected at the Federal Communications Commission, 445 12th Street, SW., Washington, DC (Reference Information Center) or at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html. The RTCM standards can be purchased from the Radio Technical Commission for Maritime Services (RTCM), 1800 N. Kent St., Suite 1060, Arlington VA 22209, http://www.rtcm.org, e-mail at pubs@rtcm.org.

[73 FR 4484, Jan. 25, 2008]  

§ 80.288 Direction finding and homing equipment.

Each compulsory ship of 1,600 gross tons or over whose keel was laid:

(a) Prior to May 25, 1980, must be equipped with radio direction finding apparatus in operating condition and approved by the Commission during an inspection.

(b) On or after May 25, 1980, must be equipped with radio direction finding equipment.