

§ 79.100

this section. The Commission shall have exclusive jurisdiction with respect to any complaint under this section.

[77 FR 19515, Mar. 30, 2012, as amended at 79 FR 45371, Aug. 5, 2014]

Subpart B—Apparatus

SOURCE: 78 FR 77251, Dec. 20, 2013, unless otherwise noted.

§ 79.100 Incorporation by reference.

(a) The materials listed in this section are incorporated by reference in this part. These incorporations by reference were approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. These materials are incorporated as they exist on the date of the approval, and notice of any change in these materials will be published in the FEDERAL REGISTER. The materials are available for purchase at the corresponding addresses as noted, and all are available for inspection at the Federal Communications Commission, 445 12th St. SW., Reference Information Center, Room CY-A257, Washington, DC 20554, (202) 418-0270, and 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.

(b) Global Engineering Documents, 15 Inverness Way East, Englewood, CO 80112, (800) 854-7179, or at <http://global.ihc.com>:

(1) EIA-708-B: “Digital Television (DTV) Closed Captioning,” 1999, IBR approved for § 79.102.

(2) [Reserved]

(c) Society of Motion Picture & Television Engineers (SMPTE), 3 Barker Ave., 5th Floor, White Plains, NY 10601, or at the SMPTE Web site: <http://www.smpite.org/standards/>:

(1) SMPTE ST 2052-1:2010: “Timed Text Format (SMPTE-TT)” 2010, IBR approved for §§ 79.4 and 79.103.

(2) [Reserved]

[77 FR 19518, Mar. 30, 2012]

47 CFR Ch. I (10-1-15 Edition)

§ 79.101 Closed caption decoder requirements for analog television receivers.

(a)(1) Effective July 1, 1993, all television broadcast receivers with picture screens 33 cm (13 in) or larger in diameter shipped in interstate commerce, manufactured, assembled, or imported from any foreign country into the United States shall comply with the provisions of this section.

NOTE TO PARAGRAPH (a)(1): This paragraph places no restriction on the shipping or sale of television receivers that were manufactured before July 1, 1993.

(2) Effective January 1, 2014, all television broadcast receivers shipped in interstate commerce, manufactured, assembled, or imported from any foreign country into the United States shall comply with the provisions of this section, if technically feasible, except that television broadcast receivers that use a picture screen less than 13 inches in size must comply with the provisions of this section only if doing so is achievable pursuant to § 79.103(b)(3).

NOTE TO PARAGRAPH (a)(2): This paragraph places no restrictions on the importing, shipping, or sale of television receivers that were manufactured before January 1, 2014.

(b) *Transmission format.* Closed-caption information is transmitted on line 21 of field 1 of the vertical blanking interval of television signals, in accordance with § 73.682(a)(22) of this chapter.

(c) *Operating modes.* The television receiver will employ customer-selectable modes of operation for TV and Caption. A third mode of operation, Text, may be included on an optional basis. The Caption and Text Modes may contain data in either of two operating channels, referred to in this document as C1 and C2. The television receiver must decode both C1 and C2 captioning, and must display the captioning for whichever channel the user selects. The TV Mode of operation allows the video to be viewed in its original form. The Caption and Text Modes define one or more areas (called “boxes”) on the screen within which caption or text characters are displayed.

NOTE: For more information regarding Text mode, see “Television Captioning for the Deaf: Signal and Display Specifications”,