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should be consulted for determining pulse desensitization factors, as necessary.

(c) Unless otherwise specified, e.g., §15.255(b), when the radiated emission limits are expressed in terms of the average value of the emission, and pulsed operation is employed, the measurement field strength shall be determined by averaging over one complete pulse train, including blanking intervals, as long as the pulse train does not exceed 0.1 seconds. As an alternative (provided the transmitter operates for longer than 0.1 seconds) or in cases where the pulse train exceeds 0.1 seconds, the measured field strength shall be determined from the average absolute voltage during a 0.1 second interval during which the field strength is at its maximum value. The exact method of calculating the average field strength shall be submitted with any application for certification or shall be retained in the measurement data file for equipment subject to notification or verification.

[54 FR 17714, Apr. 25, 1989, as amended at 56 FR 13083, Mar. 29, 1991; 61 FR 14502, Apr. 2, 1996; 63 FR 42279, Aug. 7, 1998; 67 FR 34855, May 16, 2002; 70 FR 6773, Feb. 9, 2005; 77 FR 48102, Aug. 13, 2012]

§ 15.37 Transition provisions for compliance with the rules.

(a) The manufacture or importation of scanning receivers, and frequency converters designed or marketed for use with scanning receivers, that do not comply with the provisions of §15.121 shall cease on or before October 25, 1999. Effective July 26, 1999, the Commission will not grant equipment authorization for receivers that do not comply with the provisions of §15.121. This paragraph does not prohibit the sale or use of authorized receivers manufactured in the United States, or imported into the United States, prior to October 25, 1999.

(b) Effective October 16, 2002, an equipment approval may no longer be obtained for medical telemetry equipment operating under the provisions of \$15.241 or \$15.242. The requirements for obtaining an approval for medical telemetry equipment after this date are found in subpart H of part 95 of this chapter.

(c) All radio frequency devices that are authorized under the certification, verification or declaration of conformity procedures on or after July 12, 2004 shall comply with the conducted limits specified in §15.107 or §15.207 as appropriate. All radio frequency devices that are manufactured or imported on or after July 11, 2005 shall comply with the conducted limits specified in §15.107 or §15.207, as appropriate. Equipment authorized, imported or manufactured prior to these dates shall comply with the conducted limits specified in §15.107 or §15.207, as appropriate, or with the conducted limits that were in effect immediately prior to September 9, 2002.

(d) Radar detectors manufactured or imported after August 28, 2002 and marketed after September 27, 2002 shall comply with the regulations specified in this part. Radar detectors manufactured or imported prior to January 27, 2003 may be labeled with the information required by §2.925 of this chapter and §15.19(a) on the individual equipment carton rather than on the device, and are exempt from complying with the requirements of §15.21.

(e) U-NII equipment operating in the 5.25–5.35 GHz band for which applications for certification are filed on or after July 20, 2006 shall comply with the DFS and TPC requirements specified in §15.407. U-NII equipment operating in the 5.25–5.35 GHz band that are imported or marketed on or after July 20, 2007 shall comply with the DFS and TPC requirements in §15.407.

(f) All Access BPL devices that are manufactured, imported, marketed or installed on or after July 7, 2006, shall comply with the requirements specified in subpart G of this part, including certification of the equipment.

(g) The manufacture or importation of auditory assistance devices that operate in the 72.0–73.0 MHz, 74.6–74.8 MHz, and 75.2–76.0 MHz bands that do not comply with the requirements of §15.237(c) shall cease on or before July 11, 2016. Effective January 12, 2015, equipment approval will not be granted for auditory assistance devices that operate in the 72.0–73.0 MHz, 74.6–74.8 MHz, and 75.2–76.0 MHz bands that do not comply with the requirements of §15.237(c). These rules do not prohibit

the sale or use of authorized auditory assistance devices that operate in the 72.0–73.0 MHz, 74.6–74.8 MHz, and 75.2–76.0 MHz bands manufactured in the United States, or imported into the United States, prior to July 11, 2016.

[77 FR 4913, Feb. 1, 2012, as amended at 78 FR 34927, June 11, 2013]

§15.38 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 FED-ERAL 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/ $ibr \ \overline{locations.html}$.
- (b) The following documents are available from the following address: American National Standards Institute (ANSI), 25 West 43rd Street, 4th Floor, New York, NY 10036, (212) 642–4900, or at http://webstore.ansi.org/ansidocstore/default.asp:
- (1) ANSI C63.4–2003: "Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz," 2003, IBR approved for \$15.31, except for sections 4.1, 5.2, 5.7, 9 and 14
- (2) ANSI C63.17-2006: "Methods of Measurement of the Electromagnetic and Operational Compatibility of Unlicensed Personal Communications Services (UPCS) Devices", approved June 28 2006, IBR approved for §15.31.
- (3) Third Edition of the International Special Committee on Radio Interference (CISPR), Pub. 22, "Information Technology Equipment—Radio Dis-

- turbance Characteristics—Limits and Methods of Measurement," 1997, IBR approved for §15.109.
- (c) The following documents are available from the following address: Cable Television Laboratories, Inc., 858 Coal Creek Circle, Louisville, Colorado, 80027, http://www.cablelabs.com/opencable/udcp, (303) 661–9100;
- (1) M-UDCP-PICS-I04-080225, "Uni-Directional Cable Product Supporting M-Card: Multiple Profiles; Conformance Checklist: PICS," February 25, 2008, IBR approved for §15.123(c).
- (2) TP-ATP-M-UDCP-I05-20080304, "Uni-Directional Digital Cable Products Supporting M-Card; M-UDCP Device Acceptance Test Plan," March 4, 2008, IBR approved for §15.123(c).
- (d) The following documents are available from the following address: Consumer Electronics Association, 1919 S. Eads St., Arlington; VA 22202, http://www.ce.org/Standards/Standard-Listings.aspx, (703) 907-7634.
- (1) CEA-542-B: "CEA Standard: Cable Television Channel Identification Plan," July 2003, IBR approved for §15.118.
- (2) CEA-766-A: "U.S. and Canadian Region Rating Tables (RRT) and Content Advisory Descriptors for Transport of Content Advisory Information using ATSC A/65-A Program and System Information Protocol (PSIP)," April 2001, IBR approved for §15.120.
- (3) Uni-Dir-PICS-I01-030903: "Uni-Directional Receiving Device: Conformance Checklist: PICS Proforma," September 3, 2003, IBR approved for §15.123(c).
- (4) Uni-Dir-ATP-I02-040225: "Uni-Directional Receiving Device, Acceptance Test Plan," February 25, 2004, IBR approved for §15.123(c).
- (e) The following documents are available from the following address: Global Engineering Documents, 15 Inverness Way East, Englewood, CO 80112, (800) 854–7179, or at http://global.ihs.com;
- (1) EIA-608: "Recommended Practice for Line 21 Data Service," 1994, IBR approved for §15.120.
- (2) EIA-744: "Transport of Content Advisory Information Using Extended Data Service (XDS)," 1997, IBR approved for §15.120.
- (f) The following documents are available from the following addresses: