§ 27.3 Other applicable rule parts.

Other FCC rule parts applicable to the Wireless Communications Service include the following:

(a) Part 0. This part describes the Commission’s organization and delegations of authority. Part 0 of this chapter also lists available Commission publications, standards and procedures for access to Commission records, and location of Commission Field Offices.

(b) Part 1. This part includes rules of practice and procedure for license applications, adjudicatory proceedings, procedures for reconsideration and review of the Commission’s actions; provisions concerning violation notices and forfeiture proceedings; competitive bidding procedures; and the environmental requirements that, together with the procedures specified in §17.4(c) of this chapter, if applicable, must be complied with prior to the initiation of construction. Subpart F includes the rules for the Wireless Telecommunications Services and the procedures for filing electronically via the ULS.

(c) Part 2. This part contains the Table of Frequency Allocations and special requirements in international regulations, recommendations, agreements, and treaties. This part also contains standards and procedures concerning the marketing and importation of radio frequency devices, and for obtaining equipment authorization.

(d) Part 5. This part contains rules prescribing the manner in which parts of the radio frequency spectrum may be made available for experimentation.

(e) Part 15. This part sets forth the requirements and conditions applicable to certain radio frequency devices.

(f) Part 17. This part contains requirements for the construction, marking and lighting of antenna towers, and the environmental notification process that must be completed before filing certain antenna structure registration applications.

(g) Part 20. This part sets forth the requirements and conditions applicable
to commercial mobile radio service providers.

(h) Part 22. This part sets forth the requirements and conditions applicable to public mobile services.

(i) Part 24. This part sets forth the requirements and conditions applicable to personal communications services.

(j) Part 25. This part contains the requirements for satellite communications, including satellite DARS.

(k) Part 31. This part contains general duties of telecommunications carriers to provide for interconnection with other telecommunications carriers.

(l) Part 64. This part sets forth the requirements and conditions applicable to telecommunications carriers under the Communications Assistance for Law Enforcement Act.

(m) Part 68. This part contains technical standards for connection of terminal equipment to the telephone network.

(n) Part 73. This part sets forth the requirements and conditions applicable to radio broadcast services.

(o) Part 74. This part sets forth the requirements and conditions applicable to experimental radio, auxiliary, special broadcast and other program distributional services.

(p) Part 90. This part sets forth the requirements and conditions applicable to private land mobile radio services.

(q) Part 101. This part sets forth the requirements and conditions applicable to fixed microwave services.

§ 27.4 Terms and definitions.

Advanced Wireless Service (AWS). A radiocommunication service licensed pursuant to this part for the frequency bands specified in §27.5(h), 27.5(j), or 27.5(k).

Affiliate. This term shall have the same meaning as that for “affiliate” in part 1, §1.2110(b)(5) of this chapter.

Assigned frequency. The center of the frequency band assigned to a station.

Attended operation. Operation of a station by a designated person on duty at the place where the transmitting apparatus is located with the transmitter in the person’s plain view.

Authorized bandwidth. The maximum width of the band of frequencies permitted to be used by a station. This is normally considered to be the necessary or occupied bandwidth, whichever is greater.

Average terrain. The average elevation of terrain between 3 and 16 kilometers from the antenna site.

Base station. A land station in the land mobile service.

Booster service area. A geographic area to be designated by an applicant for a booster station, within which the booster station shall be entitled to protection against interference as set forth in this part. The booster service area must be specified by the applicant so as not to overlap the booster service area of any other booster authorized to or proposed by the applicant. However, a booster station may provide service to receive sites outside of its booster service area, at the licensee’s risk of interference. The booster station must be capable of providing substantial service within the designated booster service area.

Broadband Radio Service (BRS). A radio service using certain frequencies in the 2150–2162 and 2496–2690 MHz bands which can be used to provide fixed and mobile services, except for aeronautical services.

Broadcast services. This term shall have the same meaning as that for “broadcasting” in section 3(6) of the Communications Act of 1934, i.e., “the dissemination of radio communications intended to be received by the public, directly or by the intermediary of relay stations.” 47 U.S.C. 153(6).

Commercial EBS licensee. A licensee authorized to operate on EBS channels pursuant to the provisions of §27.1201(c) contained in the edition of 47 CFR parts 20 to 39, revised as of October 1, 2005, or §§74.990 through 74.992 contained in the edition of 47 CFR parts 70 to 79, revised as of October 1, 2004, of this chapter, and that does not meet the eligibility requirements of §27.1201(a).

Documented complaint. A complaint that a party is suffering from non-consensual interference. A documented complaint must contain a certification