

whose service areas, as set forth at § 1.1622 (e)(1) through (e)(7), wholly encompass or are encompassed by the protected service area contour, computed in accordance with § 21.902(d) of this chapter, for which the license or conditional license is sought.

(c) Petitions to Deny may be filed only against the tentative selectee. These petitions must be filed within 30 days of the Public Notice announcing such tentative selection. A consolidated reply may be filed within 15 days of the due date for Petitions to Deny.

[50 FR 5992, Feb. 13, 1985, as amended at 56 FR 57815, Nov. 14, 1991]

## Subpart F—Wireless Radio Services Applications and Proceedings

SOURCE: 28 FR 12454, Nov. 22, 1963, unless otherwise noted.

### SCOPE AND AUTHORITY

#### § 1.901 Basis and purpose.

These rules are issued pursuant to the Communications Act of 1934, as amended, 47 U.S.C. 151 *et seq.* The purpose of these rules is to establish the requirements and conditions under which entities may be licensed in the Wireless Radio Services as described in this part and in parts 13, 20, 22, 24, 26, 27, 74, 80, 87, 90, 95, 97 and 101 of this chapter.

[68 FR 12755, Mar. 17, 2003]

#### § 1.902 Scope.

In case of any conflict between the rules set forth in this subpart and the rules set forth in Parts 13, 20, 22, 24, 26, 27, 74, 80, 87, 90, 95, 97, and 101 of title 47, chapter I of the Code of Federal Regulations, the rules in part 1 shall govern.

[68 FR 12755, Mar. 17, 2003]

#### § 1.903 Authorization required.

(a) *General rule.* Stations in the Wireless Radio Services must be used and operated only in accordance with the rules applicable to their particular service as set forth in this title and with a valid authorization granted by the Commission under the provisions of

this part, except as specified in paragraph (b) of this section.

(b) *Restrictions.* The holding of an authorization does not create any rights beyond the terms, conditions and period specified in the authorization. Authorizations may be granted upon proper application, provided that the Commission finds that the applicant is qualified in regard to citizenship, character, financial, technical and other criteria, and that the public interest, convenience and necessity will be served. See §§ 301, 308, and 309, 310 of this chapter.

(c) *Subscribers.* Authority for subscribers to operate mobile or fixed stations in the Wireless Radio Services, except for certain stations in the Rural Radiotelephone Service, is included in the authorization held by the licensee providing service to them. Subscribers are not required to apply for, and the Commission does not accept, applications from subscribers for individual mobile or fixed station authorizations in the Wireless Radio Services. Individual authorizations are required to operate rural subscriber stations in the Rural Radiotelephone Service, except as provided in § 22.703 of this chapter. Individual authorizations are required for end users of certain Specialized Mobile Radio Systems as provided in § 90.655 of this chapter. In addition, certain ships and aircraft are required to be individually licensed under parts 80 and 87 of this chapter. See §§ 80.13, 87.18 of this chapter.

[63 FR 68921, Dec. 14, 1998, as amended at 70 FR 19305, Apr. 13, 2005]

#### § 1.907 Definitions.

*Antenna structure.* The term antenna structure includes the radiating and receiving elements, its supporting structures, towers, and all appurtenances mounted thereon.

*Application.* A request on a standard form for a station license as defined in § 3(b) of the Communications Act, signed in accordance with § 1.917 of this part, or a similar request to amend a pending application or to modify or renew an authorization. The term also encompasses requests to assign rights granted by the authorization or to transfer control of entities holding authorizations.

*Auctionable license.* A Wireless Radio Service license identified in §1.2102 of this part for which competitive bidding is used to select from among mutually exclusive applications.

*Auctionable license application.* A Wireless Radio Service license application identified in §1.2102 of this part for which competitive bidding is used if the application is subject to mutually exclusive applications.

*Authorization.* A written instrument or oral statement issued by the FCC conveying authority to operate, for a specified term, to a station in the Wireless Telecommunications Services.

*Authorized bandwidth.* The maximum bandwidth permitted to be used by a station as specified in the station license. *See* §2.202 of this chapter.

*Authorized power.* The maximum power a station is permitted to use. This power is specified by the Commission in the station's authorization or rules.

*Control station.* A fixed station, the transmissions of which are used to control automatically the emissions or operations of a radio station, or a remote base station transmitter.

*Effective radiated power (ERP).* The product of the power supplied to the antenna multiplied by the gain of the antenna referenced to a half-wave dipole.

*Equivalent Isotropically Radiated Power (EIRP).* The product of the power supplied to the antenna multiplied by the antenna gain referenced to an isotropic antenna.

*Fixed station.* A station operating at a fixed location.

*Harmful interference.* Interference that endangers the functioning of a radionavigation service or of other safety services or seriously degrades, obstructs, or repeatedly interrupts a radio communications service operating in accordance with the Radio Regulations.

*Mobile relay station.* A fixed transmitter used to facilitate the transmission of communications between mobile units.

*Mobile station.* A radio communication station capable of being moved and which ordinarily does move.

*Non-auctionable license.* A Wireless Radio Service license identified in

§1.2102 of this part for which competitive bidding is not used to select from among mutually exclusive applications.

*Non-auctionable license application.* A Wireless Radio Service license application for which §1.2102 of this part precludes the use of competitive bidding if the application is subject to mutually exclusive applications.

*Private Wireless Services.* Wireless Radio Services authorized by parts 80, 87, 90, 95, 97, and 101 that are not Wireless Telecommunications Services, as defined in this part.

*Radio station.* A separate transmitter or a group of transmitters under simultaneous common control, including the accessory equipment required for carrying on a radio communications service.

*Receipt date.* The date an electronic or paper application is received at the appropriate location at the Commission or U.S. Bank. Amendments to pending applications may result in the assignment of a new receipt date in accordance with §1.927 of this part.

*Universal Licensing System.* The Universal Licensing System (ULS) is the consolidated database, application filing system, and processing system for all Wireless Radio Services. ULS supports electronic filing of all applications and related documents by applicants and licensees in the Wireless Radio Services, and provides public access to licensing information.

*Wireless Radio Services.* All radio services authorized in parts 13, 20, 22, 24, 26, 27, 74, 80, 87, 90, 95, 97 and 101 of this chapter, whether commercial or private in nature.

*Wireless Telecommunications Services.* Wireless Radio Services, whether fixed or mobile, that meet the definition of "telecommunications service" as defined by 47 U.S.C. 153, as amended, and are therefore subject to regulation on a common carrier basis. Wireless Telecommunications Services include all radio services authorized by parts 20, 22, 24, 26, and 27 of this chapter. In addition, Wireless Telecommunications Services include Public Coast Stations authorized by part 80 of this chapter, Commercial Mobile Radio Services authorized by part 90 of this chapter, and

## § 1.911

common carrier fixed microwave services, Local Television Transmission Service (LTTS), Local Multipoint Distribution Service (LMDS), and Digital Electronic Message Service (DEMS), authorized by part 101 of this chapter.

[63 FR 68921, Dec. 14, 1998, as amended at 73 FR 9018, Feb. 19, 2008]

### APPLICATION REQUIREMENTS AND PROCEDURES

#### § 1.911 Station files.

Applications, notifications, correspondence, electronic filings and other material, and copies of authorizations, comprising technical, legal, and administrative data relating to each station in the Wireless Radio Services are maintained by the Commission in ULS. These files constitute the official records for these stations and supersede any other records, database or lists from the Commission or other sources.

[63 FR 68922, Dec. 14, 1998]

#### § 1.913 Application and notification forms; electronic and manual filing.

(a) *Application and notification forms.* Applicants, licensees, and spectrum lessees (see § 1.9003) shall use the following forms and associated schedules for all applications and notifications:

(1) *FCC Form 601, Application for Authorization in the Wireless Radio Services.* FCC Form 601 and associated schedules is used to apply for initial authorizations, modifications to existing authorizations, amendments to pending applications, renewals of station authorizations, developmental authorizations, special temporary authority, notifications, requests for extension of time, and administrative updates.

(2) *FCC Form 602, Wireless Radio Services Ownership Form.* FCC Form 602 is used by applicants and licensees in auctionable services to provide and update ownership information as required by §§ 1.919, 1.948, 1.2112, and any other section that requires the submission of such information.

(3) *FCC Form 603, Application for Assignment of Authorization or Transfer of Control.* FCC Form 603 is used by applicants and licensees to apply for Commission consent to assignments of existing authorizations, to apply for

## 47 CFR Ch. I (10–1–10 Edition)

Commission consent to transfer control of entities holding authorizations, to notify the Commission of the consummation of assignments or transfers, and to request extensions of time for consummation of assignments or transfers. It is also used for Commission consent to partial assignments of authorization, including partitioning and disaggregation.

(4) *FCC Form 605, Quick-form Application for Authorization for Wireless Radio Services.* FCC Form 605 is used to apply for Amateur, Ship, Aircraft, and General Mobile Radio Service (GMRS) authorizations, as well as Commercial Radio Operator Licenses.

(5) *FCC Form 608, Notification or Application for Spectrum Leasing Arrangement.* FCC Form 608 is used by licensees and spectrum lessees (see § 1.9003) to notify the Commission regarding spectrum manager leasing arrangements and to apply for Commission consent for *de facto* transfer leasing arrangements pursuant to the rules set forth in part 1, subpart X. It is also used to notify the Commission if a licensee or spectrum lessee establishes a private commons (see § 1.9080).

(6) FCC Form 609, Application to Report Eligibility Event. FCC Form 609 is used by licensees to apply for Commission approval of reportable eligibility events, as defined in § 1.2114.

(b) *Electronic filing.* Except as specified in paragraph (d) of this section or elsewhere in this chapter, all applications and other filings using the application and notification forms listed in this section or associated schedules must be filed electronically in accordance with the electronic filing instructions provided by ULS. For each Wireless Radio Service that is subject to mandatory electronic filing, this paragraph is effective on July 1, 1999, or six months after the Commission begins use of ULS to process applications in the service, whichever is later. The Commission will announce by public notice the deployment date of each service in ULS.

(1) Attachments to applications and notifications should be uploaded along with the electronically filed applications and notifications whenever possible. The files, other than the ASCII table of contents, should be in Adobe