

## § 27.1

27.1174 Termination of Cost-Sharing Obligations.

### COST-SHARING POLICIES GOVERNING BROADBAND RADIO SERVICE RELOCATION FROM THE 2150–2160/62 MHz BAND

27.1176 Cost-sharing requirements for AWS in the 2150–2160/62 MHz band.

27.1178 Administration of the Cost-Sharing Plan.

27.1180 The cost-sharing formula.

27.1182 Reimbursement under the Cost-Sharing Plan.

27.1184 Triggering a reimbursement obligation.

27.1186 Payment issues.

27.1188 Dispute resolution under the Cost-Sharing Plan.

27.1190 Termination of cost-sharing obligations.

### Subpart M—Broadband Radio Service and Educational Broadband Service

27.1200 Change to BRS and EBS.

27.1201 EBS eligibility.

27.1202 Cable/BRS cross-ownership.

27.1203 EBS programming requirements.

27.1206 Geographic service area.

27.1207 BTA license authorization.

27.1208 BTA service areas.

27.1209 Conversion of incumbent EBS and BRS stations to geographic area licensing.

27.1210 Remote control operation.

27.1211 Unattended operation.

27.1212 License term.

27.1213 Designated entity provisions for BRS in Commission auctions commencing prior to January 1, 2004.

27.1214 EBS spectrum leasing arrangements and grandfathered leases.

27.1215 BRS grandfathered leases.

27.1216 Grandfathered E and F group EBS licenses.

27.1217 Competitive bidding procedures for the Broadband Radio Service.

27.1218 Designated entities.

#### TECHNICAL STANDARDS

27.1220 Transmission standards.

27.1221 Interference protection.

27.1222 Operations in the 2568–2572 and 2614–2618 bands.

### POLICIES GOVERNING THE TRANSITION OF THE 2500–2690 MHz BAND FOR BRS AND EBS

27.1230 Conversion of the 2500–2690 MHz band.

27.1231 Initiating the transition.

27.1232 Planning the transition.

27.1233 Reimbursement costs of transitioning.

27.1234 Terminating existing operations in transitioned markets.

27.1235 Post-transition notification.

## 47 CFR Ch. I (10–1–12 Edition)

27.1236 Self-transitions.

27.1237 Pro rata allocation of transition costs.

27.1238 Eligible costs.

27.1239 Reimbursement obligation.

### RELOCATION PROCEDURES FOR THE 2150–2160/62 MHz BAND

27.1250 Transition of the 2150–2160/62 MHz band from the Broadband Radio Service to the Advanced Wireless Service.

27.1251 Mandatory Negotiations.

27.1252 Involuntary Relocation Procedures.

27.1253 Sunset Provisions.

27.1254 Eligibility.

27.1255 Relocation Criteria for Broadband Radio Service Licensees in the 2150–2160/62 MHz band.

### Subpart N—700 MHz Public/Private Partnership

27.1301 Purpose and scope.

27.1303 Upper 700 MHz D Block license conditions.

27.1305 Shared wireless broadband network.

27.1307 Spectrum use in the network.

27.1308 Organization and structure of the 700 MHz public/private partnership.

27.1310 Network sharing agreement.

27.1315 Establishment, execution, and application of the network sharing agreement.

27.1320 Failure to comply with the NSA or the Commission's rules.

27.1325 Resolution of disputes after grant of the upper 700 MHz D block license.

27.1327 Construction requirements; criteria for renewal.

27.1330 Local public safety build-out and operation.

27.1333 Geographic partitioning, spectrum disaggregation, license assignment, and transfer.

27.1335 Prohibition on discontinuance of public safety operations.

27.1340 Reporting obligations.

AUTHORITY: 47 U.S.C. 154, 301, 302, 303, 307, 309, 332, 336, and 337 unless otherwise noted.

SOURCE: 62 FR 9658, Mar. 3, 1997, unless otherwise noted.

### Subpart A—General Information

#### § 27.1 Basis and purpose.

This section contains the statutory basis for this part of the rules and provides the purpose for which this part is issued.

(a) *Basis.* The rules for miscellaneous wireless communications services (WCS) in this part are promulgated under the provisions of the Communications Act of 1934, as amended, that

## Federal Communications Commission

## § 27.3

vest authority in the Federal Communications Commission to regulate radio transmission and to issue licenses for radio stations.

(b) *Purpose.* This part states the conditions under which spectrum is made available and licensed for the provision of wireless communications services in the following bands.

- (1) 2305–2320 MHz and 2345–2360 MHz.
- (2) 746–763 MHz, 775–793 MHz, and 805–806 MHz.
- (3) 698–746 MHz.
- (4) 1390–1392 MHz.
- (5) 1392–1395 MHz and 1432–1435 MHz.
- (6) 1670–1675 MHz.
- (7) [Reserved]
- (8) 1710–1755 MHz and 2110–2155 MHz.
- (9) 2495–2690 MHz.

(c) *Scope.* The rules in this part apply only to stations authorized under this part.

[62 FR 9658, Mar. 3, 1997, as amended at 65 FR 3144, Jan. 20, 2000; 65 FR 17601, Apr. 4, 2000; 67 FR 5510, Feb. 6, 2002; 67 FR 41854, June 20, 2002; 69 FR 5714, Feb. 6, 2004; 69 FR 72031, Dec. 10, 2004; 69 FR 77949, Dec. 29, 2004; 72 FR 48843, Aug. 24, 2007]

### § 27.2 Permissible communications.

(a) *Miscellaneous wireless communications services.* Except as provided in paragraph (b) of this section and subject to technical and other rules contained in this part, a licensee in the frequency bands specified in § 27.5 may provide any services for which its frequency bands are allocated, as set forth in the non-Federal Government column of the Table of Allocations in § 2.106 of this chapter (column 5).

(b) *775–776 MHz and 805–806 MHz bands.* Operators in the 775–776 MHz and 805–806 MHz bands may not employ a cellular system architecture. A cellular system architecture is defined, for purposes of this part, as one that consists of many small areas or cells (segmented from a larger geographic service area), each of which uses its own base station, to enable frequencies to be reused at relatively short distances.

(c) *Satellite DARS.* Satellite digital audio radio service (DARS) may be provided using the 2310–2320 and 2345–2360 MHz bands. Satellite DARS service

shall be provided in a manner consistent with part 25 of this chapter.

[65 FR 3144, Jan. 20, 2000, as amended at 65 FR 17601, Apr. 4, 2000; 72 FR 48843, Aug. 24, 2007]

### § 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