

Federal Communications Commission

§21.43

exceeds -73 dBW/m², pursuant to §§21.902 and 21.939.

(c) Modifications that may be made without prior authorization under paragraph (b) of this section are:

(1) Change or modification of a transmitter, when:

(i) The replacement or modified transmitter is certificated for use under this part and is installed without modification from the certificated configuration;

(ii) The type of modulation is not changed;

(iii) The frequency stability is equal to or better than the previously authorized frequency stability; and

(iv) The necessary bandwidth and the output power do not exceed the previously authorized values.

(2) Addition or deletion of a transmitter for protection without changing the authorized power output (e.g. hot standby transmitters);

(3) Change to an antenna when the new antenna conforms with §21.906 and the EIRP resulting from the new antenna does not exceed that resulting from the previously authorized antenna by more than one dB in any direction.

(4) Any technical changes that would decrease the effective radiated power.

(5) Change to the height of an antenna, when:

(i) The new height (measured at the center-of-radiation) is within ± 1.5 meters (5 feet) of the previously authorized height; and

(ii) The overall height of the antenna structure is not increased as a result of the antenna extending above the height of the previously authorized structure, except when the new height of the antenna structure is 6.1 meters (20 feet) or less (above ground or man-made structure, as appropriate) after the change is made.

(6) Decreases in the overall height of an antenna structure, provided that, when notice to the FAA of proposed construction was required by part 17 of this chapter for the antenna structure at the previously authorized height, the applicant must comply with the provisions of §21.15 (d) and (e).

(7) Changes to the transmission line and other devices between the transmitter and the antenna when the effective

radiated power of the station is not increased by more than one dB.

(8) A change to a sectorized antenna system comprising an array of directional antennas, provided that such system does not change polarization or result in an increase in radiated power by more than one dB in any horizontal or vertical direction; provided, however, that notice of such change is provided to the Commission on FCC Form 331 within ten (10) days of installation.

(d) Licensees may correct erroneous information on a license which does not involve a major change (i.e., a change that would be classified as a major amendment as defined by §21.23) without obtaining prior Commission approval by filing a completed FCC Form 494, or for the Multipoint Distribution Service licensees, by filing the MDS long-form application.

[52 FR 37781, Oct. 9, 1987, as amended at 58 FR 44894, Aug. 25, 1993; 60 FR 36552, July 17, 1995; 60 FR 57366, Nov. 15, 1995; 61 FR 4364, Feb. 6, 1996; 61 FR 26674, May 28, 1996; 63 FR 36603, July 7, 1998; 63 FR 49870, Sept. 18, 1998; 63 FR 65101, Nov. 25, 1998; 64 FR 4054, Jan. 27, 1999; 65 FR 46617, July 31, 2000]

§21.43 Period of construction; certification of completion of construction.

(a) Except for Multipoint Distribution Service station licenses granted to BTA and PSA authorization holders, each license for a radio station for the services included in this part shall specify as a condition therein the period during which construction of facilities will be completed and the station made ready for operation. Construction may not commence until the grant of a license, and must be completed by the date specified in the license as the termination date of the construction period. Except as may be limited by §21.45(b) or otherwise determined by the Commission for any particular application, the maximum construction period for all stations licensed under this part shall be a maximum of 12 months from the date of the license grant.

(b) Each license for a radio station for the services included in this part shall also specify as a condition therein that upon the completion of construction, each licensee must file with the

§ 21.44

Commission a certification of completion of construction using FCC Form 494A, certifying that the facilities as authorized have been completed and that the station is now operational and ready to provide service to the public, and will remain operational during the license period, unless the license is submitted for cancellation.

[52 FR 37782, Oct. 9, 1987, as amended at 60 FR 36552, July 17, 1995; 61 FR 26675, May 28, 1996]

§ 21.44 Forfeiture and termination of station authorization.

(a) A license shall be automatically forfeited in whole or in part without further notice to the licensee upon:

(1) The expiration of the construction period specified therein, where applicable, or after such additional time as may be authorized by the Commission, unless within 5 days after that date certification of completion of construction has been filed with the Commission pursuant to § 21.43;

(2) The expiration of the license period specified therein, unless prior thereto an application for renewal of such license has been filed with the Commission; or

(3) The voluntary removal or alteration of the facilities, so as to render the station not operational for a period of 30 days or more.

(b) A license forfeited in whole or in part under the provisions of paragraph (a)(1) or (a)(2) may be reinstated if the Commission, in its discretion, determines that reinstatement would best serve the public interest, convenience and necessity. Petitions for reinstatement filed pursuant to this subsection will be considered only if:

(1) The petition is filed within 30 days of the expiration date set forth in paragraph (a)(1) or (a)(2) of this section, whichever is applicable;

(2) The petition explains the failure to timely file such notification or application as would have prevented automatic forfeiture; and

(3) The petition sets forth with specificity the procedures which have been established to insure timely filings in the future.

(c) A special temporary authorization shall automatically terminate upon the expiration date specified therein, or upon failure to comply with any spe-

47 CFR Ch. I (10–1–03 Edition)

cial terms or conditions set forth therein. Operation may be extended beyond such termination date only after application and upon specific authorization by the Commission.

[52 FR 37782, Oct. 9, 1987, as amended at 60 FR 36552, July 17, 1995]

§ 21.45 License period.

(a)(1) Licenses for stations in the Multipoint Distribution Service will be issued for a period not to exceed 10 years, except that licenses for developmental stations will be issued for a period not to exceed one year. The expiration date of developmental licenses shall be one year from the date of the grant thereof. Unless otherwise specified by the Commission, the expiration of regular licenses shall be on the following date in the year of expiration.

Multipoint Distribution Service—May 1.

(2) When a license is granted subsequent to the last renewal date of the class of license involved, the license shall be issued only for the unexpired period of the current license term of such class.

(b) The Commission reserves the right to grant or renew station licenses in these services for a shorter period of time than that generally prescribed for such stations if, in its judgment, public interest, convenience, or necessity would be served by such action.

(c) Upon the expiration or termination of any station license, any related conditional authorization, which bears a later expiration date, shall be automatically terminated concurrently with the related station license, unless it shall have been determined by the Commission that the public interest, convenience or necessity would be served by continuing in effect said conditional authorization.

[44 FR 60534, Oct. 19, 1979, as amended at 46 FR 23450, Apr. 27, 1981; 48 FR 27253, June 14, 1983; 61 FR 26675, May 28, 1996]

§ 21.50 [Reserved]

Subpart C—Technical Standards

§ 21.100 Frequencies.

The frequencies available for use in the service covered by this part are