(c) In connection with the on-channel conversion of existing analog transmitters for digital operation, a limited allowance is made for transmitters with final amplifiers that do not meet the attenuation of the Simple emission mask at the channel edges. Station licensees may obtain equivalent compliance with this attenuation requirement in the following manner:

(1) Measure the level of attenuation of emissions below the average digital power output at the channel edges in a 500 kHz bandwidth; measurements made over a different measurement bandwidth should be corrected to the equivalent attenuation level for a 500 kHz bandwidth using the formula given in §74.794;

(2) Calculate the difference in dB between the 46 dB channel-edge attenuation requirement of the Simple mask;

(3) Subtract the value determined in the previous step from the authorized effective radiated power ("ERP") of the analog station being converted to digital operation. Then subtract an additional 6 dB to account for the approximate difference between analog peak and digital average power. For this purpose, the ERP must be expressed in decibels above one kilowatt: ERP(dBk) = 10 log ERP(kW);

(4) Convert the ERP calculated in the previous step to units of kilowatts; and

(5) The ERP value determined through the above procedure will produce equivalent compliance with the attenuation requirement of the simple emission mask at the channel edges and should be specified as the digital ERP in the minor change application for an on-channel digital conversion. The transmitter may not be operated to produce a higher digital ERP than this value.

[69 FR 69336, Nov. 29, 2004]

## §74.797 Biennial Ownership Reports.

The Ownership Report FCC Form 323 must be electronically filed no later than November 1, 2009, and every two years thereafter by each licensee of a low power television station or Respondent (as defined in §73.3615(a) of this chapter). Beginning with the 2011 filing, a licensee or Respondent with a current and unamended Report on file at the Commission may certify elec47 CFR Ch. I (10–1–10 Edition)

tronically that it has reviewed its current Report and that it is accurate, in lieu of filing a new Report. Ownership Reports shall provide information as of October 1 of the year in which the report is filed. For information on filing requirements, filers should refer to §73.3615(a) of this chapter.

[74 FR 25168, May 27, 2009]

## Subpart H—Low Power Auxiliary Stations

## §74.801 Definitions.

Cable television system operator. A cable television operator is defined in §76.5(cc) of the rules.

Low power auxiliary station. An auxiliary station authorized and operated pursuant to the provisions set forth in this subpart. Devices authorized as low power auxiliary stations are intended to transmit over distances of approximately 100 meters for uses such as wireless microphones, cue and control communications, and synchronization of TV camera signals.

*Motion picture producer*. Motion picture producer refers to a person or organization engaged in the production or filming of motion pictures.

*Television program producer.* Television program producer refers to a person or organization engaged in the production of television programs.

Wireless assist video device. An auxiliary station authorized and operated by motion picture and television program producers pursuant to the provisions of this subpart. These stations are intended to transmit over distances of approximately 300 meters for use as an aid in composing camera shots on motion picture and television sets.

(Sec. 5, 48 Stat. 1068; 47 U.S.C. 155)

[42 FR 14729, March 16, 1977, as amended at 43
FR 14662, Apr. 7, 1978; 51 FR 4603, Feb. 6, 1986;
51 FR 9966, Mar. 24, 1986; 54 FR 41842, Oct. 12, 1989; 68 FR 12772, Mar. 17, 2003]

## §74.802 Frequency assignment.

(a) Frequencies within the following bands may be assigned for use by low power auxiliary stations:

26.100–26.480 MHz 54.000–72.000 MHz 76.000–88.000 MHz