§ 74.797

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]

§ 74.798 Digital television transition notices by broadcasters.

(a) Each low power television, TV translator and Class A television station licensee or permittee must air an educational campaign about the transition from analog broadcasting to digital television (DTV).
(b) Stations that have already terminated analog service and begun operating in digital prior to effective date of this rule shall not be subject to this requirement.
(c) Stations with the technical ability to locally-originate programming must air viewer notifications at a time when the highest number of viewers is watching. Stations have the discretion as to the form of these notifications.

(d) Stations that lack the technical ability to locally-originate programming, or find that airing of viewer notifications would pose some sort of a hardship, may notify their viewers by some other reasonable means, e.g. publication of a notification in a local newspaper. Stations have discretion as to the format and time-frame of such local notification.

[76 FR 44829, July 27, 2011]

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]

§ 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)