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EOM codes. Analog and digital television broadcast stations, analog cable systems, digital cable systems, wireless cable systems, and DBS providers shall comply with the aural and visual message requirements in §11.51. Special EAS tests at the State and Local Area levels may be conducted on daily basis following procedures in State and Local Area EAS plans.

(b) Entries shall be made in EAS Participant records, as specified in §§ 11.35(a) and 11.54(b)(13).

[70 FR 71038, Nov. 25, 2005]

PART 12—REDUNDANCY OF COMMUNICATIONS SYSTEMS

Sec.

12.1 Purpose.

12.2 Backup power.12.3 911 and E911 analyses and reports.

AUTHORITY: Sections 1, 4(i), 4(j), 4(o), 5(c), 218, 219, 301, 303(g), 303(j), 303(r), 332, 403, 621(b)(3), and 621(d) of the Communications Act of 1934, as amended, 47 U.S.C. 151, 154(i), 154(i), 154(o), 155(c), 218, 219, 301, 303(g), 303(j), 303(r), 332, 403, 621(b)(3), and 621(d), unless otherwise noted.

SOURCE: 72 FR 37673, July 11, 2007, unless otherwise noted.

§12.1 Purpose.

The rules in this part include requirements that will help ensure the resiliency, redundancy and reliability of communications systems, particularly 911 and E911 networks and/or sys-

§ 12.2 Backup power.

(a) Except to the extent set forth in §§ 12.2(b) and 12.2(c)(4) of the Commission's rules, local exchange carriers, including incumbent local exchange carriers and competitive local exchange carriers (collectively, LECs), and commercial mobile radio service (CMRS) providers, as defined in §20.9 of this chapter, must have an emergency backup power source (e.g., batteries, generators, fuel cells) for all assets necessary to maintain communications that are normally powered from local commercial power, including those assets located inside central offices, cell sites, remote switches and digital loop carrier system remote terminals. LECs and CMRS providers must maintain

emergency backup power for a minimum of twenty-four hours for assets that are normally powered from local commercial power and located inside central offices, and eight hours for assets that are normally powered from local commercial power and at other locations, including cell sites, remote switches and digital loop carrier system remote terminals. Power sources satisfy this requirement if they were originally designed to provide the minimum backup power capacity level required herein and the provider has implemented reasonable methods and procedures to ensure that the power sources are regularly checked and replaced when they deteriorate. LECs that meet the definition of a Class B company as set forth in §32.11(b)(2) of this chapter and non-nationwide CMRS providers with no more than 500,000 subscribers are exempt from this rule.

- (b) LECs and CMRS providers are not required to comply with paragraph (a) of this section for assets as described in paragraph (a) of this section where the LEC or CMRS provider demonstrates, through the reporting requirement as described in paragraph (c) of this section, that such compliance is precluded
 - (1) Federal, state, tribal or local law;
- (2) Risk to safety of life or health; or
- (3) Private legal obligation or agreement.
- (c) Within six months of the effective date of this requirement, LECs and CMRS providers subject to this section must file reports with the Chief of the Public Safety & Homeland Security Bureau.
- (1) Each report must list the following:
- (i) Each asset that was designed to comply with the applicable backup power requirement as defined in paragraph (a) of this section;
- (ii) Each asset where compliance with paragraph (a) of this section is precluded due to risk to safety of life or health:
- (iii) Each asset where compliance with paragraph (a) of this section is precluded by a private legal obligation or agreement:
- (iv) Each asset where compliance with paragraph (a) of this section is