

this chapter, including changes affecting historic preservation under §1.1307(a)(4) of this chapter and 16 U.S.C. 470 (National Historic Preservation Act));

(10) Any request requiring frequency coordination; or

(11) Any modification or amendment requiring notification to the Federal Aviation Administration as defined in 47 CFR 17, subpart B.

(c) Minor changes may be made at the discretion of the licensee, provided proper notice is given to the Commission within 30 days of implementing the change and provided further, that the changes are appropriately reflected in the next application for renewal of the license for the station.

(d) For applications and modifications, the following changes are considered minor:

(1) Any name change not involving change in ownership or control of the license;

(2) Any change to administrative information, e.g., address, telephone number, or contact person;

(3) Any change in ownership that does not affect the identity or controlling interest of the licensee;

(4) Lowering power;

(5) Removing one or more channels; or

(6) Deleting a path.

[68 FR 27004, May 19, 2003]

#### § 78.111 Frequency tolerance.

Stations in this service shall maintain the carrier frequency of each authorized transmitter to within the following percentage of the assigned frequency.

| Frequency band (MHz)                | Frequency tolerance |                  |
|-------------------------------------|---------------------|------------------|
|                                     | Fixed (percent)     | Mobile (percent) |
| 1,990 to 2,110 .....                | .....               | 0.005            |
| 6,425 to 6,525 .....                | .....               | 0.005            |
| 6,875 to 7,125 .....                | .....               | 0.005            |
| 12,700 to 13,250 <sup>1</sup> ..... | 0.005               | 0.005            |
| 17,700 to 18,820 .....              | 0.003               | .....            |
| 18,820 to 18,920 .....              | 0.001               | .....            |
| 18,920 to 19,700 .....              | 0.003               | .....            |

<sup>1</sup> Stations that employing vestigial sideband AM transmissions shall maintain their operating frequency within 0.0005% the visual carrier, and the aural carrier shall be 4.5 MHz  $\pm$  1 kHz above the visual carrier frequency.

[52 FR 7145, Mar. 9, 1987, as amended at 68 FR 12776, Mar. 17, 2003]

#### § 78.113 Frequency monitors and measurements.

(a) The licensee of each CARS station shall employ a suitable procedure to determine that the carrier frequency of each transmitter is maintained within the tolerance prescribed in §78.111 at all times. The determination shall be made, and the results thereof entered in the station records; when a transmitter is initially installed; when any change is made in a transmitter which may affect the carrier frequency or the stability thereof; or in any case at intervals not exceeding one year.

(b) The choice of apparatus to measure the operating frequency is left to the discretion of the licensee. However, failure of the apparatus to detect departures of the operating frequency in excess of the prescribed tolerance will not be deemed an acceptable excuse for the violation.

[37 FR 3292, Feb. 12, 1972, as amended at 41 FR 29696, July 19, 1976; 50 FR 23422, June 4, 1985]

#### § 78.115 Modulation limits.

(a) If amplitude modulation is employed, negative modulation peaks shall not exceed 100 percent modulation.

[37 FR 3292, Feb. 12, 1972, as amended at 45 FR 78696, Nov. 26, 1980]

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