#### **Federal Communications Commission**

- (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 tolerance	
Frequency band (MHz)	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 vestigal sideband AM transmissions shall maintain their operating frequency within 0.005% the visual carrier, and the aural carrier shall be 4.5 MHz± 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]

## ALPHABETICAL INDEX—PART 78

A	
Antenna systems	78.105
Acceptance of; public notice	78.20
Amendments of	78.17
Contents of	78.15
Dismissal of	78.21
Objections to	78.22
Signing of	78.16
Assignment or transfer of control	78.35
Authority, Temporary	78.33
Authorized bandwidth	78.104
В	
Bandwidth authorized	78.104
С	
Certificated equipment	78.107
Changes in equipment	78.109
Conditions for license	78.27
Coordination, frequencies	78.36
Cross reference to other rules	78.3
D	
Definitions	78.5
E	
Eligibility for license	78.13
Emission designator	78.104
Emissions; emission limitations	78.103
Equal employment opportunities	78.75
Equipment changes	78.109
Equipment installation	78.107
Equipment tests	78.23
Extension of license, Temporary	78.31

### Pt. 79

F	
Frequency assignments Frequency coordination Frequency monitors and measurements Frequency tolerance	78.18 78.36 78.113 78.111
G-H [Reserved]	
1	
Interference	78.19 78.57 78.107
J-K [Reserved]	
L	
License conditions License eligibility License extension, Temporary License period Licenses, station and operator, Posting of Lighting and maintenance of towers	78.27 78.13 78.31 78.29 78.59 78.63
Limitations, Power	78.101 78.115
M	
Maintenance and lighting of towers  Modulation limits	78.63 78.115 78.113
N [Reserved]	
0	
Operation by remote control Operation, Time of Operation, Unattended Operator and station licenses, Posting of Operator requirements	78.51 78.55 78.53 78.59 78.61
Period of license	78.29 78.11 78.67 78.59 78.101 78.1
Q [Reserved]	
R _	
Records of station Remote control operation Rules in other Parts Rules, Possession of	78.69 78.51 78.3 78.67
Service, Permissible Station and operator licenses, Posting of Station inspection by FCC Station records	78.11 78.59 78.57 78.69
Temporary authority Temporary extension of license	78.33 78.31
Tests— Equipment Program Service Time of operation Tolerance, Frequency Towers, Lighting and maintenance Transfer of control or assignment	78.23 78.25 78.25 78.55 78.111 78.63 78.35
U	
Unattended operation	78.53
V-Z [Reserved]	

[50 FR 38537, Sept. 23, 1985, as amended at 63 FR 36606, July 7, 1998]

# PART 79—CLOSED CAPTIONING AND VIDEO DESCRIPTION OF VIDEO PROGRAMMING

Sec.

79.1 Closed captioning of video programming.

79.2 Accessibility of programming providing emergency information.

79.3 Video description of video program-

AUTHORITY: 47 U.S.C. 151, 152(a), 154(i), 303, 307, 309, 310, 613.

SOURCE: 62 FR 48493, Sept. 16, 1997, unless otherwise noted.

# § 79.1 Closed captioning of video programming.

(a) *Definitions*. For purposes of this section the following definitions shall apply:

(1) Video programming. Programming provided by, or generally considered comparable to programming provided by, a television broadcast station that is distributed and exhibited for residential use. Video programming includes advertisements of more than five minutes in duration but does not include advertisements of five minutes' duration or less.

(2) Video programming distributor. Any television broadcast station licensed by the Commission and any multichannel video programming distributor as defined in §76.1000(e) of this chapter. and any other distributor of video programming for residential reception that delivers such programming directly to the home and is subject to the jurisdiction of the Commission. An entity contracting for program distribution over a video programming distributor that is itself exempt from captioning that programming pursuant to paragraph (e)(9) of this section shall itself be treated as a video programming distributor for purposes of this section To the extent such video programming is not otherwise exempt from captioning, the entity that contracts for its distribution shall be required to comply with the closed captioning requirements of this section.

(3) Video programming provider. Any video programming distributor and any