

Federal Communications Commission

§ 26.105

- 145 Great Falls, MT
- 146 Missoula, MT
- 147 Spokane, WA
- 148 Idaho Falls, ID
- 149 Twin Falls, ID
- 150 Boise City, ID
- 151 Reno, NV
- 152 Salt Lake City-Ogden, UT
- 153 Las Vegas, NV-AZ
- 154 Flagstaff, AZ
- 155 Farmington, NM
- 156 Albuquerque, NM
- 157 El Paso, TX
- 158 Phoenix-Mesa, AZ
- 159 Tucson, AZ
- 160 Los Angeles-Riverside-Orange County, CA
- 161 San Diego, CA
- 162 Fresno, CA
- 163 San Francisco-Oakland-San Jose, CA
- 164 Sacramento-Yolo, CA
- 165 Redding, CA
- 166 Eugene-Springfield, OR
- 167 Portland-Salem, OR-WA
- 168 Pendleton, OR
- 169 Richland-Kennewick-Pasco, WA
- 170 Seattle-Tacoma-Bremerton, WA
- 171 Anchorage, AK
- 172 Honolulu, HI

(b) Other eligible areas not included in the Bureau of Economic Analysis's list of EAs include: Guam and the Northern Mariana Islands, Puerto Rico and United States Virgin Islands, and American Samoa.

§ 26.103 Frequencies.

The following frequencies are available for GWCS in the Economic Areas and other areas described in § 26.102 as shown below.

Channel Block and Frequency Band

- Block A: 4660-4665 MHz
- Block B: 4665-4670 MHz
- Block C: 4670-4675 MHz
- Block D: 4675-4680 MHz
- Block E: 4680-4685 MHz

§ 26.104 Construction requirements.

(a) GWCS licensees shall within five years of initial license grant date offer service to one-third of the population in the area in which they are licensed. Licensees shall serve two-thirds of the population in the area in which they are licensed within ten years of initial license grant date.

(b) In demonstrating compliance with the above construction requirements, licensees must base their calculations on signal field strengths that ensure reliable service for the technology utilized. Licensees may use any service radius contour formula developed or generally used by industry, provided that such formula is based on the technical characteristics of their system.

(c) Upon meeting the five and ten year benchmarks in paragraph (a) of this section, licensees shall file a map and other supporting documentation that demonstrates compliance with the geographic area or population coverage requirement. Licensees shall file a statement indicating commencement of service. The filing must be received at the Commission on or before expiration of the relevant period.

(d) If the sale of a license is approved, the new licensee is held to the original build-out requirement.

(e) The licensee must notify the FCC electronically by using FCC Form 601 via the ULS, no later than by the end of the five-and ten-year periods, respectively, that it has met the applicable service requirements. If the licensee fails to respond within the allotted time, then the authorization will automatically terminate.

NOTE TO § 26.104: Population-based construction requirements contained in this section shall be based on the 1990 census.

[60 FR 40719, Aug. 9, 1995, as amended at 63 FR 68953, Dec. 14, 1998]

EFFECTIVE DATE NOTE: At 60 FR 40719, Aug. 9, 1995, § 26.104 was added. This section contains information collection and record-keeping requirements and will not become effective until approval has been given by the Office of Management and Budget.

§ 26.105 Notification to the Arecibo Observatory.

(a) The requirements in this section are intended to minimize possible interference at the Arecibo Observatory in Puerto Rico. Licensees must make reasonable efforts to protect the Observatory from interference. Licensees planning to construct and operate a new station at a permanent fixed location on the islands of Puerto Rico, Desecheo, Mona, Vieques or Culebra in services in which individual station licenses are issued by the FCC; planning