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this part may use, in accordance with the applicable rules of this part, the transmitting apparatus under the physical control of the person at places where the amateur service is regulated by the FCC.

- (d) A CEPT radio-amateur license is issued to the person by the country of which the person is a citizen. The person must not:
- (1) Be a resident alien or citizen of the United States, regardless of any other citizenship also held;
- (2) Hold an FCC-issued amateur operator license nor reciprocal permit for alien amateur licensee:
- (3) Be a prior amateur service licensee whose FCC-issued license was revoked, suspended for less than the balance of the license term and the suspension is still in effect, suspended for the balance of the license term and relicensing has not taken place, or surrendered for cancellation following notice of revocation, suspension or monetary forfeiture proceedings; or
- (4) Be the subject of a cease and desist order that relates to amateur service operation and which is still in effect.
- (e) An IARP is issued to the person by the country of which the person is a citizen. The person must not:
- (1) Be a resident alien or citizen of the United States, regardless of any other citizenship also held:
- (2) Hold an FCC-issued amateur operator license nor reciprocal permit for alien amateur licensee;
- (3) Be a prior amateur service licensee whose FCC-issued license was revoked, suspended for less than the balance of the license term and the suspension is still in effect, suspended for the balance of the license term and relicensing has not taken place, or surrendered for cancellation following notice of revocation, suspension or monetary forfeiture proceedings; or
- (4) Be the subject of a cease and desist order that relates to amateur service operation and which is still in effect.

 $[59~\mathrm{FR}~54831,~\mathrm{Nov.}~2,~1994,~\mathrm{as}~\mathrm{amended}~\mathrm{at}~62~\mathrm{FR}~17567,~\mathrm{Apr.}~10,~1997;~63~\mathrm{FR}~68977,~\mathrm{Dec.}~14,~1998;~75~\mathrm{FR}~78169,~\mathrm{Dec.}~15,~2010]$

§ 97.7 Control operator required.

When transmitting, each amateur station must have a control operator. The control operator must be a person:

- (a) For whom an amateur operator/ primary station license grant appears on the ULS consolidated licensee database, or
- (b) Who is authorized for alien reciprocal operation by §97.107 of this part. [63 FR 68978, Dec. 14, 1998]

§ 97.9 Operator license grant.

- (a) The classes of amateur operator license grants are: Novice, Technician, General, Advanced, and Amateur Extra. The person named in the operator license grant is authorized to be the control operator of an amateur station with the privileges authorized to the operator class specified on the license grant.
- (b) The person named in an operator license grant of Novice, Technician. General or Advanced Class, who has properly submitted to the administering VEs a FCC Form 605 document requesting examination for an operator license grant of a higher class, and who holds a CSCE indicating that the person has completed the necessary examinations within the previous 365 days, is authorized to exercise the rights and privileges of the higher operator class until final disposition of the application or until 365 days following the passing of the examination, whichever comes first.

[75 FR 78169, Dec. 15, 2010]

§ 97.11 Stations aboard ships or aircraft.

- (a) The installation and operation of an amateur station on a ship or aircraft must be approved by the master of the ship or pilot in command of the aircraft.
- (b) The station must be separate from and independent of all other radio apparatus installed on the ship or aircraft, except a common antenna may be shared with a voluntary ship radio installation. The station's transmissions must not cause interference to any other apparatus installed on the ship or aircraft.
- (c) The station must not constitute a hazard to the safety of life or property.

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For a station aboard an aircraft, the apparatus shall not be operated while the aircraft is operating under Instrument Flight Rules, as defined by the FAA, unless the station has been found to comply with all applicable FAA Rules.

$\S 97.13$ Restrictions on station location.

- (a) Before placing an amateur station on land of environmental importance or that is significant in American history, architecture or culture, the licensee may be required to take certain actions prescribed by §§1.1305–1.1319 of this chapter.
- (b) A station within 1600 m (1 mile) of an FCC monitoring facility must protect that facility from harmful interference. Failure to do so could result in imposition of operating restrictions upon the amateur station pursuant to §97.121. Geographical coordinates of the facilities that require protection are listed in §0.121(c) of this chapter.
- (c) Before causing or allowing an amateur station to transmit from any place where the operation of the station could cause human exposure to RF electromagnetic field levels in excess of those allowed under §1.1310 of this chapter, the licensee is required to take certain actions.
- (1) The licensee must perform the routine RF environmental evaluation prescribed by §1.1307(b) of this chapter, if the power of the licensee's station exceeds the limits given in the following table:

Evaluation required if power 1 (watts) exceeds	
MF	
500	
HF	
500	
500	
500	
425	
225	
125	
100	
75	
50	
50	
UHF	
70	
150	

Wavelength band	Evaluation required if power ¹ (watts) exceeds
23 cm	200 250 250 250 non-building-mounted antennas: height above ground level to lowest point of antenna <10 m and power >500 W ERP building-mounted antennas: power >500 W ERP

¹Power = PEP input to antenna except, for repeater stations only, power exclusion is based on ERP (effective radiated power).

(2) If the routine environmental evaluation indicates that the RF electromagnetic fields could exceed the limits contained in §1.1310 of this chapter in accessible areas, the licensee must take action to prevent human exposure to such RF electromagnetic fields. Further information on evaluating compliance with these limits can be found in the FCC's OET Bulletin Number 65, "Evaluating Compliance with FCC Guidelines for Human Exposure to Radiofrequency Electromagnetic Fields."

[54 FR 25857, June 20, 1989, as amended at 55 FR 20398, May 16, 1990; 61 FR 41019, Aug. 7, 1996; 62 FR 47963, Sept. 12, 1997; 62 FR 49557, Sept. 22, 1997; 62 FR 61448, Nov. 18, 1997; 63 FR 68978, Dec. 14, 1998; 65 FR 6549, Feb. 10, 2000; 80 FR 53752, Sept. 8, 2015]

§ 97.15 Station antenna structures.

- (a) Owners of certain antenna structures more than 60.96 meters (200 feet) above ground level at the site or located near or at a public use airport must notify the Federal Aviation Administration and register with the Commission as required by part 17 of this chapter.
- (b) Except as otherwise provided herein, a station antenna structure may be erected at heights and dimensions sufficient to accommodate amateur service communications. (State and local regulation of a station antenna structure must not preclude amateur service communications. Rather, it must reasonably accommodate such communications and must constitute the minimum practicable regulation to accomplish the state or local authority's legitimate purpose. See PRB-1, 101 FCC 2d 952 (1985) for details.)

[64 FR 53242, Oct. 1, 1999]