# Federal Communications Commission

# 15.303 Definitions

- 15.305 Equipment authorization requirement
- 15.307 Coordination with fixed microwave service. 15.309 Cross reference.
- 15.313 Measurement procedures.
- 15.315 Conducted limits.
- Antenna requirement. 15.317General technical requirements. 15.319
- 15.321 [Reserved]
- 15.323Specific requirements for devices operating in the 1920-1930 MHz band.

## Subpart E—Unlicensed National Information Infrastructure Devices

- Scope. 15.401
- 15.403 Definitions.
- 15.405Cross reference.
- 15.407 General technical requirements.

## Subpart F-Ultra-Wideband Operation

- 15.501 Scope.
- 15.503 Definitions.
- 15.505 Cross reference
- 15.507Marketing of UWB equipment.
- 15.509 Technical requirements for ground penetrating radars and wall imaging systems.
- 15.510 Technical requirements for through D-wall imaging systems.
- 15.511 Technical requirements for surveillance systems.
- 15.513 Technical requirements for medical imaging systems.
- 15.515 Technical requirements for vehicular radar systems.
- 15.517 Technical requirements for indoor UWB systems.
- 15.519 Technical requirements for hand held UWB systems.
- 15.521 Technical requirements applicable to all UWB devices.
- 15.523 Measurement procedures.
- 15.525 Coordination requirements.

#### Subpart G—Access Broadband Over Power Line (Access BPL)

- 15.601 Scope.
- 15.603 Definitions.
- 15.605 Cross reference.
- 15.607 Equipment authorization of Access BPL equipment.
- 15.609 Marketing of Access BPL equipment.
- 15.611 General technical requirements.
- 15.613Measurement procedures. 15.615 General administrative requirements.

# Subpart H—Television Band Devices

- 15.701 Scope
- 15.703Definitions.
- 15.705Cross reference.
- 15.706Information to the user.
- 15.707 Permissible channels of operation.

- 15 709 General technical requirements
- 15.711 Interference avoidance methods.
- 15.712 Interference protection requirements.
- 15.713 TV bands database.
- 15.714 TV bands database administration fees

§15.3

- 15.715 TV bands database administrator.
- 15.717 TVBDs that rely on spectrum sensing.

AUTHORITY: 47 U.S.C. 154, 302a, 303, 304, 307, 336, 544a, and 549.

SOURCE: 54 FR 17714, Apr. 25, 1989, unless otherwise noted.

# Subpart A—General

### §15.1 Scope of this part.

(a) This part sets out the regulations under which an intentional, unintentional, or incidental radiator may be operated without an individual license. It also contains the technical specifications, administrative requirements and other conditions relating to the marketing of part 15 devices.

(b) The operation of an intentional or unintentional radiator that is not in accordance with the regulations in this part must be licensed pursuant to the provisions of section 301 of the Communications Act of 1934, as amended, unless otherwise exempted from the licensing requirements elsewhere in this chapter.

(c) Unless specifically exempted, the operation or marketing of an intentional or unintentional radiator that is not in compliance with the administrative and technical provisions in this part, including prior Commission authorization or verification, as appropriate, is prohibited under section 302 of the Communications Act of 1934, as amended, and subpart I of part 2 of this chapter. The equipment authorization and verification procedures are detailed in subpart J of part 2 of this chapter.

## §15.3 Definitions.

(a) Auditory assistance device. An intentional radiator used to provide auditory assistance communications (including but not limited to applications such as assistive listening, auricular training, audio description for the blind, and simultaneous language translation) for: