Federal Communications Commission

(e) Fixed stations (optional).

[63 FR 68974, Dec. 14, 1998]

§ 95.23 Mobile station description.

- (a) A *mobile station* is one or more units which transmit while moving or during temporary stops at unspecified points.
- (b) A mobile station unit may transmit from any point within or over any areas where radio services are regulated by the FCC *except* where additional considerations apply.
- (c) A mobile station unit may transmit from an aircraft or ship, with the captain's permission, which is:
- (1) Within or over any area where radio services are regulated by the FCC *except* where additional restrictions apply; and
- (2) On or over international waters, if the unit is transmitting from an aircraft or ship of United States registry.

[48 FR 35237, Aug. 3, 1983, as amended at 49 FR 4003, Feb. 1, 1984; 63 FR 68974, Dec. 14, 1998]

§95.25 Land station description.

- (a) A *land station* is a unit which transmits from a specific address as determined by the licensee.
- (1) An exact point as shown on the li-
- (2) An unspecified point within an operating area (an area within a circle centered on a point chosen by the applicant) as shown on the license, for a temporary period (one year or less).
- (b) The point from which every land station transmits must be within an area where radio services are regulated by the FCC.
 - (c) [Reserved]
- (d) A *small control station* is any control station which:
- (1) Has an antenna no more than 6.1 meters (20 feet) above the ground or above the building or tree on which it is mounted (see §95.51); and
- (2) Is: (i) South of Line A or west of Line C: or
- (ii) North of Line A or east of Line C, and the station transmits with no more than 5 watts *ERP* (effective radiated power).
- (e) A *small base station* is any base station that:

- (1) Has an antenna no more than 6.1 meters (20 feet) above the ground or above the building or tree on which it is mounted (see §95.51); and
- (2) Transmits with no more than 5 watts ERP.
- (f) Each base station and each control station with an antenna height greater than 6.1 meters (20 feet) must be separately identified on Form 605. See §§95.25 (d) and (e) and 95.51 of this part.

[48 FR 35237, Aug. 3, 1983, as amended at 53 FR 47715, Nov. 25, 1988; 53 FR 51625, Dec. 22, 1988; 63 FR 68974, Dec. 14, 1998]

§95.27 Paging receiver description.

A paging receiver is a unit capable of receiving the radio signals from a base station for the bearer to hear a page (someone's name or other identifier said in order to find, summon or notify him/her) spoken by the base station operator.

§95.29 Channels available.

(a) For a base station, fixed station, mobile station, or repeater station (a GMRS station that simultaneously retransmits the transmission of another GMRS station on a different channel or channels), the licensee of the GMRS system must select the transmitting channels or channel pairs (see §95.7(a) of this part) for the stations in the GMRS system from the following 462 MHz channels:

462.5500, 462.5750, 462.6000, 462.6250, 462.6500, 462.6750, 462.7000 and 462.7250.

(b) For a mobile station, control station, or fixed station operated in the duplex mode, the following 467 MHz channels may be used only to transmit communications through a repeater station and for remotely controlling a repeater station. The licensee of the GMRS system must select the transmitting channels or channel pairs (see §95.7(a) of this part) for the stations operated in the duplex mode, from the following 467 MHz channels:

- (c)-(e) [Reserved]
- (f) Except for a GMRS system licensed to a non-individual, a mobile