Federal Communications Commission

Subpart E—Frequencies

§87.169 Scope.

This subpart contains class of station symbols and a frequency table which assignable frequencies. lists Frequencies in the Aviation Services will transmit communications for the safe, expeditious, and economic operation of aircraft and the protection of life and property in the air. Each class of land station may communicate in accordance with the particular sections of this part which govern these classes. Land stations in the Aviation Services in Alaska may transmit messages concerning sickness, death, weather, ice conditions or other matters relating to safety of life and property if there is no other established means of communications between the points in question and no charge is made for the communications service.

[69 FR 32882, June 14, 2004]

§87.171 Class of station symbols.

The two or three letter symbols for the classes of station in the aviation services are:

Symbol and class of station

AX-Aeronautical fixed

- AXO-Aeronautical operational fixed
- DGP—Differential GPS
- FA-Aeronautical land (unspecified)
- FAU-Aeronautical advisory (unicom)
- FAC—Airport control tower
- FAE—Aeronautical enroute
- FAM—Aeronautical multicom
- FAR-Aeronautical search and rescue

§87.173

- FAS—Aviation support
- FAT—Flight test

FAW—Automatic weather observation

GCO-Ground Communication Outlet

MA—Aircraft (Air carrier and Private)

MA1—Air carrier aircraft only

MA2—Private aircraft only

MOU—Aeronautical utility mobile MRT—ELT test

RCO-Remote Communications Outlet

RL-Radionavigation land (unspecified)

RLA-Marker beacon

RLB-Radiobeacon

RLD-RADAR/TEST

RLG-Glide path

RLL-Localizer

RLO-VHF omni-range

RLS—Surveillance radar

RLT-Radionavigation land test

RLW-Microwave landing system RNV-Radio Navigation Land/DME

RPC—Ramp Control

TJ-Aircraft earth station in the Aeronautical Mobile-Satellite Service

UAT—Universal Access Transceiver

[53 FR 28940, Aug. 1, 1988, as amended at 57 FR 45750, Oct. 5, 1992; 64 FR 27475, May 20, 1999; 69 FR 32882, June 14, 2004; 71 FR 70676, Dec. 6, 2006; 76 FR 17351, Mar. 29, 2011]

§87.173 Frequencies.

(a) The table in paragraph (b) of this section lists assignable carrier frequencies or frequency bands.

(1) The single letter symbol appearing in the "Subpart" column indicates the subpart of this part which contains additional applicable regulations.

(2) The two or three letter symbol appearing in the "Class of Station" column indicates the class of station to which the frequency is assignable.

(b) Frequency table: