§ 74.600

Subpart F—Television Broadcast Auxiliary Stations

§74.600 Eligibility for license.

A license for a station in this subpart will be issued only to a television broadcast station, a Class A TV station, a television broadcast networkentity, a low power TV station, or a TV translator station.

[65 FR 30011, May 10, 2000]

§ 74.601 Classes of TV broadcast auxiliary stations.

- (a) TV pickup stations. A land mobile station used for the transmission of TV program material and related communications from scenes of events occurring at points removed from TV station studios to a TV broadcast, Class A TV or low power TV station or other purposes as authorized in §74.631.
- (b) TV STL station (studio-transmitter link). A fixed station used for the transmission of TV program material and related communications from the studio to the transmitter of a TV broadcast, Class A TV or low power TV station or other purposes as authorized in §74.631.
- (c) TV relay station. A fixed station used for transmission of TV program material and related communications for use by TV broadcast, Class A TV and low power TV stations or other purposes as authorized in §74.631.
- (d) TV translator relay station. A fixed station used for relaying programs and signals of TV broadcast or Class A TV

stations to Class A TV, LPTV, TV translator, and to other communications facilities that the Commission may authorize or for other purposes as permitted by §74.631.

- (e) TV broadcast licensee. Licensees and permittees of TV broadcast, Class A TV and low power TV stations, unless specifically otherwise indicated.
- (f) TV microwave booster station. A fixed station in the TV broadcast auxiliary service that receives and amplifies signals of a TV pickup, TV STL, TV relay, or TV translator relay station and retransmits them on the same frequency.

[65 FR 30012, May 10, 2000]

§74.602 Frequency assignment.

(a) The following frequencies are available for assignment to television pickup, television STL, television relay and television translator relay stations. The band segments 17,700-18,580 and 19,260-19,700 MHz are available for broadcast auxiliary stations as described in paragraph (g) of this section. The band segment 6425-6525 MHz is available for broadcast auxiliary stations as described in paragraph (i) of this section. The bands 6875-7125 MHz and 12700-13200 MHz are co-equally shared with stations licensed pursuant to Parts 78 and 101 of the Commission's Rules, Broadcast network-entities may also use the 1990-2110, 6425-6525 and 6875-7125 MHz bands for mobile television pickup only.

Band A MHz	Band B MHz	Band D1 GHz			
		Group A channels		Group B channels	
		Designation	Channel bound- aries	Designation	Channel bound- aries
1990–2008		A01	12.700-12.725	B01	12.7125-
					12.7375
2008-2025		A02	12.725-12.750	B02	12.7375-
					12.7625
2025-2042		A03	12.750-12.775	B03	12.7625-
					12.7875
2042-2059		A04	12.775-12.800	B04	12.7875-
					12.8125
2059-2076	6875-6900	A05	12.800-12.825	B05	12.8125-
					12.8375
2076-2093	6900-6925	A06	12.825-12.850	B06	12.8375-
					12.8625
2093-2110	6925-6950	A07	12.850-12.875	B07	12.8625-
					12.8875
2450-2467	6950-6975	A08	12.875-12.900	B08	12.8875-
					12.9125
2467-2483.5	6975-7000	A09	12.900-12.925	B09	12.9125-
					12.9375