

FEDERAL COMMUNICATIONS COMMISSION  
Washington 25, D.C.

September 25, 1945.

STATEMENT OF POLICY WITH RESPECT TO APPLICATIONS FOR  
EXPERIMENTAL TELEVISION AND FM DEVELOPMENTAL STATIONS

In acting upon a number of applications for experimental television stations on some of the channels now allocated for commercial television stations and for FM developmental stations in the old FM band between 42-50 megacycles and in the new FM band between 88-108 megacycles, the Commission today reemphasized its rule that such applicants must make a satisfactory showing of a meritorious program of research and experimentation.

The Commission stated that it was fully aware of the fact that there exists a need for developmental work regarding the higher frequency channels for commercial television broadcast stations, and that there exists a need for FM developmental work on the frequencies between 88-108 megacycles to which this broadcast service is assigned, but that it would not grant applications in either of these fields unless the applicant presented a genuine program of research, and clearly showed that an experimental station was necessary for carrying forward the research.

The Commission announced that it will examine carefully the representations made by each such applicant as to whether it in fact proposes an experimental and developmental station, or whether its proposal is more properly the subject of an application for a commercial television or FM station.

In denying applications which included requests for experimentation for the purpose of conducting site surveys or field intensity measurements, the Commission pointed out that such work required radiations for only short periods which did not justify a long term station license, and that a 30-day or less authorization to operate a station which can be applied for under Section 1.365 of the Commission's Rules should be adequate for such purposes.

(over)

The following action was taken on experimental television broadcast applications:

Earl C. Anthony, Inc. T-Mt. Wilson Peak Los Angeles, Cal.	Dismissed application for construction permit (B5-PVB-150), channel No. 2, 60-66 mc; 4 KW (peak).
Pacific Coast Broadcasting Co. Transmitter site not specified	Denied application for construction permit (B5-PVB-159), channel 6, 62-68 mc; 2 KW, 4 KW (peak).
Twentieth Century-Fox Film Corp., T-Cor. Park Dr. and Brookline Avenue Boston, Mass.	Denied application for construction permit (B1-PVB-147), channel 1, 50-56 mc. 200 watts, 400 watts (peak).
General Television Corp. T-Corner Park Drive and Brockline Ave. Boston, Mass.	Denied application for construction permit (B1-PVB-108), Channel 1, 50-56 mc. 200 watts, 400 watts (peak).
Midland Broadcasting Co. T-1330 Baltimore Ave. K.C. Power and Light Bldg. Kansas City, Mo.	Denied application for construction permit (B4-PVB-156); 60-66, 210-216, 480-492 mc; 1 KW (60-66 Channel only), 1 KW (peak).
National Broadcasting Co. Inc. T-Wardman Park Hotel 2660 Woodley Rd. NW Washington, D.C.	Denied application for construction permit (B1-PVB-158); channel 4, 66-72; 2 KW, 4 KW (peak).

The following actions were taken on new Developmental broadcast station applications:

S.E. Adcock tr/as Stuart Broadcasting Co. T-531 S. Gay St. Hamilton Bank Bldg. Knoxville, Tenn.	Denied application for construction permit; frequency 107.5 mc, 1 KW. (B3-PEX-79)
William Henry Alford T-1617 Queen St. Winston-Salem, N.C.	Denied application for construction permit (B3-PEX-67); frequency 48.1 mc; 160.7 watts.
Everett C. Atkerson T-Route #2 Crest Rd. Shades Mt., Birmingham, Ala.	Denied application for construction permit (B3-PEX-69); 43.7 & 87.4; 250 watts.
Harold O. Bishop, T-3519 River Rd. Harrisburg, Pa.	Denied application for construction permit (B2-PEX-77); frequency 99.5 & 94.2 mc 1 KW.

Harold O. Bishop, Portable, Area of Harrisburg, Pa. (Satellite)	Denied application for construction permit (B2-PEX-78); frequency 99.8 & 94.2, 200 watts.
Utah Broadcasting & Television Co. T-29 S. State St. Salt Lake City, Utah.	Denied application for construction permit (B5-PEX-81); frequency: to be assigned by Chief Engineer in 92.1-103.9 mc band; 100 watts.
The Hallcrafters Co. T-2611 Indiana Ave. Chicago, Ill.	Granted application (B4-PEX-76); frequency 100 mc; 250 watts.
Topeka Broadcasting Assn. Inc. T-1000 Kansas Ave. National Reserve Life Bldg. Topeka, Kans.	Denied application for construction permit (B4-PEX-74); frequency 49.7, 49.9, and 99.8; 1 KW.
Zenith Radio Corp. T-135 S. LaSalle St. Chicago, Ill.	Granted application (B4-PEX-80); frequency 99.9 mc; 2 KW.
KCKN Broadcasting Co. Kansas City, Mo.	Denied application (B4-PEX-73); frequency 49.7, 49.9 and 99.8 mc; 1 KW.