

APPLICATION FOR STATION LICENSE
APEX BROADCASTING, INC.
WCSQ RADIO STATION
CH 223C1 - 92.5 MHZ - 100.0 KW
MONCKS CORNER, SOUTH CAROLINA
January 2003

TECHNICAL EXHIBIT

This Technical Statement was prepared on behalf of Apex Broadcasting, Inc. ("Apex"), licensee of radio station WCSQ (formerly WHLZ), Channel 223C, Moncks Corner, South Carolina. Apex holds an outstanding construction permit to make minor changes in the facilities of WCSQ (BMPH-20020717AAC). This instant application seeks a license to cover this outstanding construction permit.

The WCSQ facilities have been constructed as authorized in the underlying permit. There are three conditions on the permit. The first condition requires sufficient measurements be taken to demonstrate WCSQ, along with other facilities sharing the same antenna system, would not cause any spurious emissions pursuant to §73.317(b) of the rules. Station WAVF has an outstanding permit to relocate to the same site specified in the WCSQ permit and share the WCSQ antenna system. However, WAVF is not yet ready to relocate to its new location nor is the antenna combiner which will enable diplexed operation installed. As such, the WCSQ transmitter is operating directly into the antenna. No other stations share the antenna at the present time. Therefore, no measurements can be taken at this time. It is respectfully requested that this condition be waived at the present time. When combined/shared antenna operations are

ready to commence, Apex will provide a complete report from the combiner manufacturer, Electronics Research, Inc., which will show compliance with §73.317 of the rules. Until that time, WCSQ proposes to operate as the lone user of the system.

The second and third conditions relate to radio frequency radiation issues. The second condition denotes the use of an Electronics Research, Inc. (“ERI”) ten bay SHPX antenna. As denoted on FCC Form 302-FM, Apex is using the ERI ten bay, as required. Further, Apex herein restates that it will reduce the power of the station or cease operation, as necessary, to insure that persons having access to the site are not exposed to radio frequency electromagnetic fields in excess of the FCC guidelines. Based on the foregoing, the conditions, where applicable, have been satisfied.