

APPLICATION FOR STATION LICENSE
HOP BROADCASTING, INC.
WHOP-FM RADIO STATION
CH 254C1 - 98.7 MHZ - 100.0 KW
HOPKINSVILLE, KENTUCKY
October 2004

TECHNICAL STATEMENT

This Technical Statement was prepared on behalf of Hop Broadcasting, Inc. ("HBI"), licensee of radio station WHOP-FM, Channel 254C1, Hopkinsville, Kentucky. HBI also has an outstanding permit to relocate WHOP-FM to a new location (BPH-20040309ACG). This instant application seeks a license to cover the outstanding permit. Attached, as Exhibit A, is a calculation of the transmitter output power for the WHOP-FM transmitter.

There were three special operating conditions/restrictions listed on the WHOP-FM permit. The first condition relates to radio frequency radiation limits at the site. HBI herein restates that it will, in cooperation with other tower users, reduce the power of WHOP-FM or cease operation, as necessary, to insure that persons having access to the tower will not be exposed to radio frequency electromagnetic fields in excess of the FCC's guidelines. The second condition/restriction notes the permit was granted pursuant to §73.215 of the rules. HBI acknowledges this permit was granted according to the contour protection rules.

The final condition relates to the use of an Electronics Research, Inc. ("ERI"), antenna system to demonstrate compliance with the Commission's Radio Frequency Radiation exposure

guidelines. As indicated, WHOP-FM is utilizing an ERI SHPX-8AC eight bay full wavelength spaced antenna (rototiller type) system. As such, the antenna complies with the requirements of the final condition.

Based on the foregoing, it is believed that all conditions on the WHOP-FM permit have been satisfied.