

EXHIBIT NO. 7

ENGINEERING STATEMENT
APPLICATION FOR LICENSE
HBC LICENSE CORPORATION
FM BROADCAST STATION KOSL
JACKSON, CALIFORNIA
FACILITY ID 24464

August 13, 2003

CH 232B1 4.3 KW 241 M

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This Engineering Statement and the attached Figure 1 has been prepared on behalf of HBC License Corporation, licensee of FM broadcast station KOSL Jackson, California, Facility Identification 24464. Station KOSL operates on channel 232 as a Class A station, but holds a construction permit to increase facilities to Class B1, File Number BPH-20021001AAF. The proposed Class B1 facilities consist of effective radiated power (ERP) of 4.3 kilowatts and antenna height above average terrain (HAAT) of 241 meters.

A Jampro type JMPC-4-RFR.5, four bay, $\frac{1}{2}$ wavelength spaced, circularly polarized, omnidirectional antenna is employed, with 27.4 meters (90 feet) of Andrew type HJ7-50A air dielectric transmission line having a power transfer efficiency of 95.9 percent. The power gain of the Jampro antenna is 1.3. With this equipment, the transmitter output power is 3.45 kilowatts. The height of

Jackson, California
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the antenna radiation center above ground level is 27 meters.

The special operating condition on the construction permit concerning the change in classification for station KNCO-FM Grass Valley, CA has been accomplished. A Jampro FM antenna has been substituted for the construction permit specified ERI FM antenna; however, as shown on the two sheets of Figure 1, the vertical radiation pattern for the Jampro antenna exhibits less radiation at all pertinent vertical angles, therefore a reduction in power density would be expected. The use of the Jampro antenna thereby reduces the level of exposure to radiofrequency radiation.

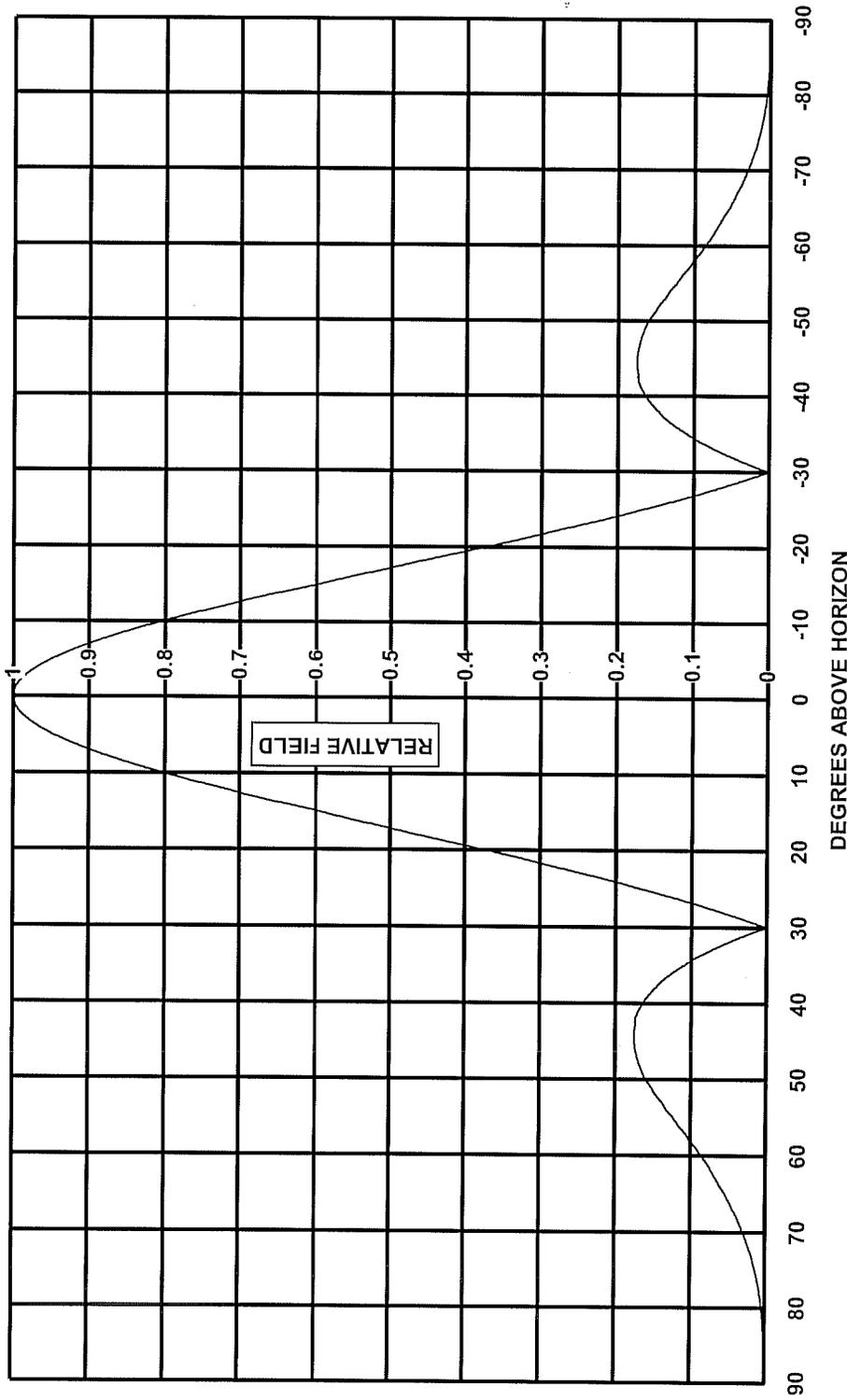


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201 Fletcher Avenue
Sarasota, Florida 34237-6019
941 329 6000

August 13, 2003



COMPUTED ELEVATION PATTERN



ELEVATION PATTERN
 Customer: KOSL (KNGT)
 Date: August 15, 2003

Channel 232 (94.3 MHz)
 Model#: JMPC-4-RFR.5

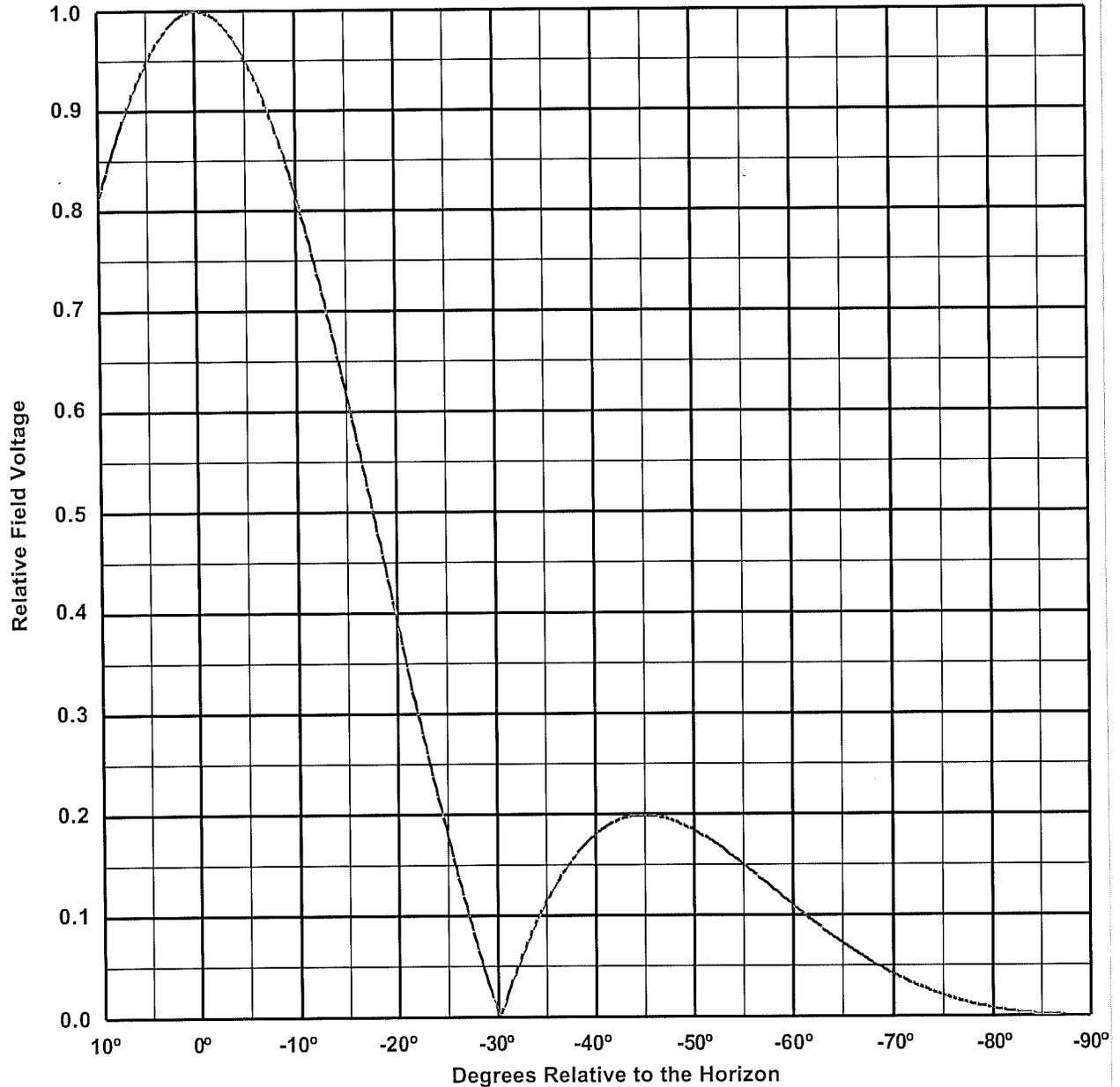
Location: Jackson, CA

ERI® Vertical Plane Relative Field Pattern

ERI TYPE SHP, SHPX, MP, MPX, LP OR LPX ELEMENTS

A 4 level, .5 wave-length spaced non directional antenna

with 0° beam tilt, 0% null fill and a HIV maximum power ratio of 1.000



Vertical Polarization Gain:
Maximum: 1.307 (1.163 dB)
Horizontal Plane: 1.307 (1.163 dB)

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