

October 2005
West Tiger Mountain Master Antenna - Entercom Site
Regarding Spurious Emissions

Each of the six stations which will remain on the ERI master panel antenna (following the relocation of KLSY-FM and KWJZ to a new transmitter site) is proposing to increase maximum lobe ERP from 58 kW to 72 kW, an increase of only 0.94 dB. No stations are to be added to the combined antenna system, and no meaningful alteration of the combiner system will occur apart from the removal of modules utilized by KLSY-FM and KWJZ.

It has previously been demonstrated, in connection with the various license applications for the stations on this combined antenna system, that the spurious emissions requirements of Sections 73.317(b) through 73.317(d) have been satisfied. Therefore it is not believed necessary to repeat those measurements in connection with the slight power increase proposed herein, and it is respectfully requested that the resulting construction permit not include a condition requiring such measurements.

Hatfield & Dawson Consulting Engineers