



The technical exhibit of which this narrative is part was prepared to support an application for a construction permit for FM station KRQZ licensed to Lompoc, CA. KRQZ is currently licensed (Facility ID 78929) to operate on channel 218B1 (91.5 MHz).

The purpose of this instant application is to change the location, RC-AGL, and ERP of KRQZ. No other changes are expressed or desired.

This application is a minor change as permitted by 47 CFR 73.3573(a)(1):

"(...For reserved frequency noncommercial educational and Class D FM stations, a major change is any change in community of license, any change in frequency except changes to first, second or third adjacent channels, and any change in antenna location where the station would not continue to provide 1 mV/m service to some portion of its previously authorized 1 mV/m service area."

Included as an additional exhibit is a map showing significant overlap of the licensed f(50,50) 60 dBu contour and the proposed f(50,50) 60 dBu contour.

Also attached, as additional exhibits, are a proposed facility contour map, proposed facility in relation to existing stations map, and a channel search of channel 218.

If there are any questions, or additional information is required, my contact information is listed at the bottom of this page.

Sincerely,  
Jeff Orr  
Communicorr, LTD.

January 25, 2008