

ZGS COMMUNICATIONS, INC.  
CA WRDM-LP - Hartford, CT

EXHIBIT 6  
Engineering Statement

The applicant operates the reference station on Channel 13+ with effective radiated power of .018 kW. As a result of DTV displacement, a construction permit, File No. BPTTL-20000728AFX, authorizes a change in channel to 44+ with an increase in effective radiated power to .118 kW. Now, in order to provide an improved service, it is proposed to relocate the station, at the same time changing channel to 50- and increasing effective radiated power to 50.0 kW. The degree of contour overlap is shown on the attached map.

A review of all available records indicates that interference might be caused to various authorizations; in this instance, application of O.E.T. Bulletin No. 69 methodology provides assurance that population loss to any of these would not be in excess of 0.5%, as shown on the attached allocations study.

Respectfully submitted,



Mel Freedman  
Engineer for XGS Communications, Inc.

18 October 2002