

Comanche Peak Nuclear Power Plant, Units 3 & 4  
COL Application  
Part 2, FSAR

Comanche Peak COL - CPH2(090) FIRS1\_COV50 Analysis  
Spectral Acceleration (g) at depth(ft)= 0.0 - outcrop (DCD TH  
Duration)

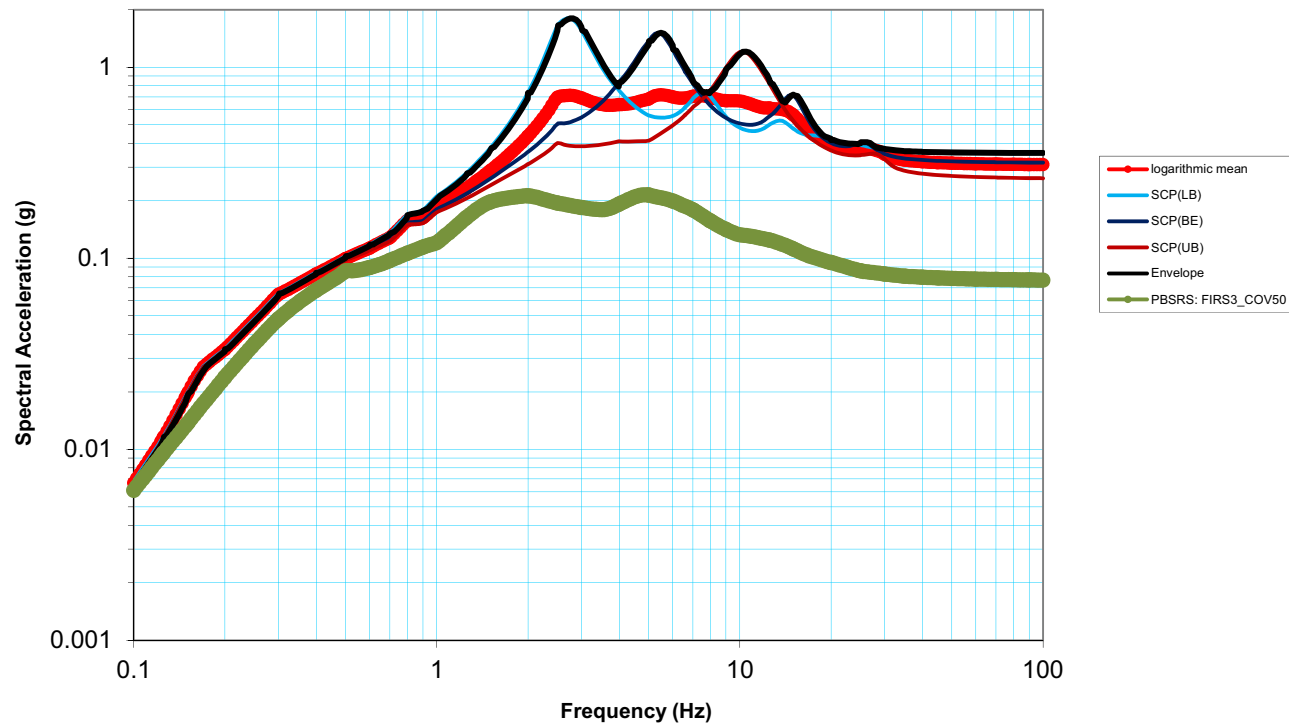


Figure 2.5.2-271 Comparison of envelope of spectral accelerations of the surface response spectra for LB, BE, and UB and the corresponding PBSRS, FIRS1\_COV50 (Equivalent to FIRS2\_COV50), CPH2(090), DCD time history strong motion duration, 5% damping