



Notes: Updated EPRI-SOG computed with full CAV
 CEUS SSC computed with modified CAV (CAV only applied to $M < 5.5$)
 5 percent damping
 Left hand plot shows results for the PBSRS elevation, right hand plot for the GMRS elevation
 Solid curves show results computed using Updated EPRI-SOG model, dashed curves show results computed using CEUS SSC model

Progress Energy Florida
**Levy Nuclear Plant
 Units 1 and 2**
Part 2, Final Safety Analysis Report

Mean 1 Hz Spectral Acceleration
 Hazard with CAV for Updated
 EPRI-SOG and CEUS Models
 FIGURE 2.5.2-346

Rev 5