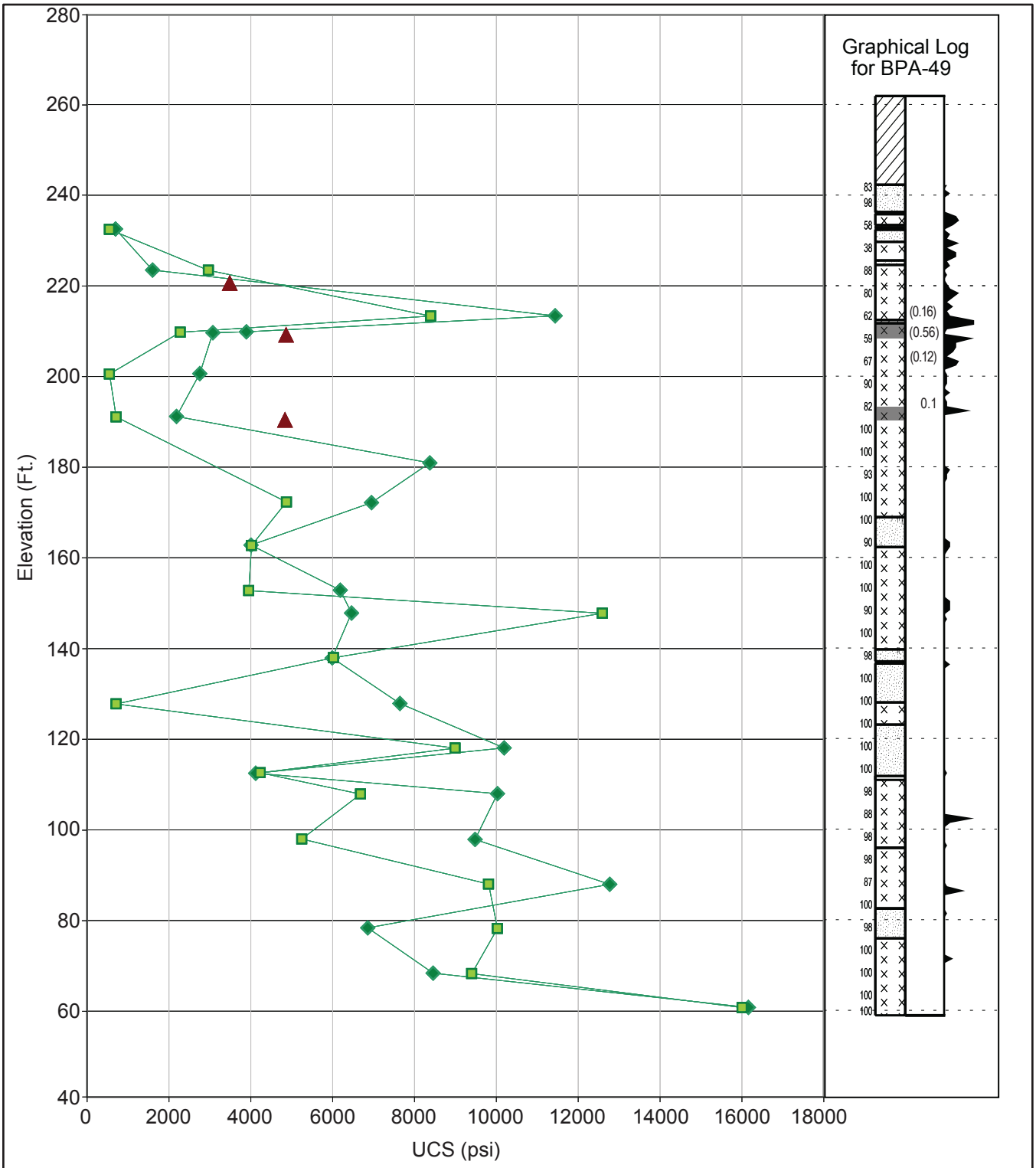

LEGEND

Axial Tests

Radial Tests

Results of Laboratory UCS Tests on Rock Samples from Borehole BPA-49

Note:

1) Test results shown for axial and radial point load tests are based on a site-specific correlation factor between point load index and laboratory UCS of 21.3.
2) See legend of Figure 2.5.4-204A for descriptions of graphical log symbols.

Progress Energy Carolinas

Shearon Harris Nuclear Power Plant Units 2 and 3
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Point Load Index Results at BPA-49

FIGURE 2.5.4-207C

Rev. 1