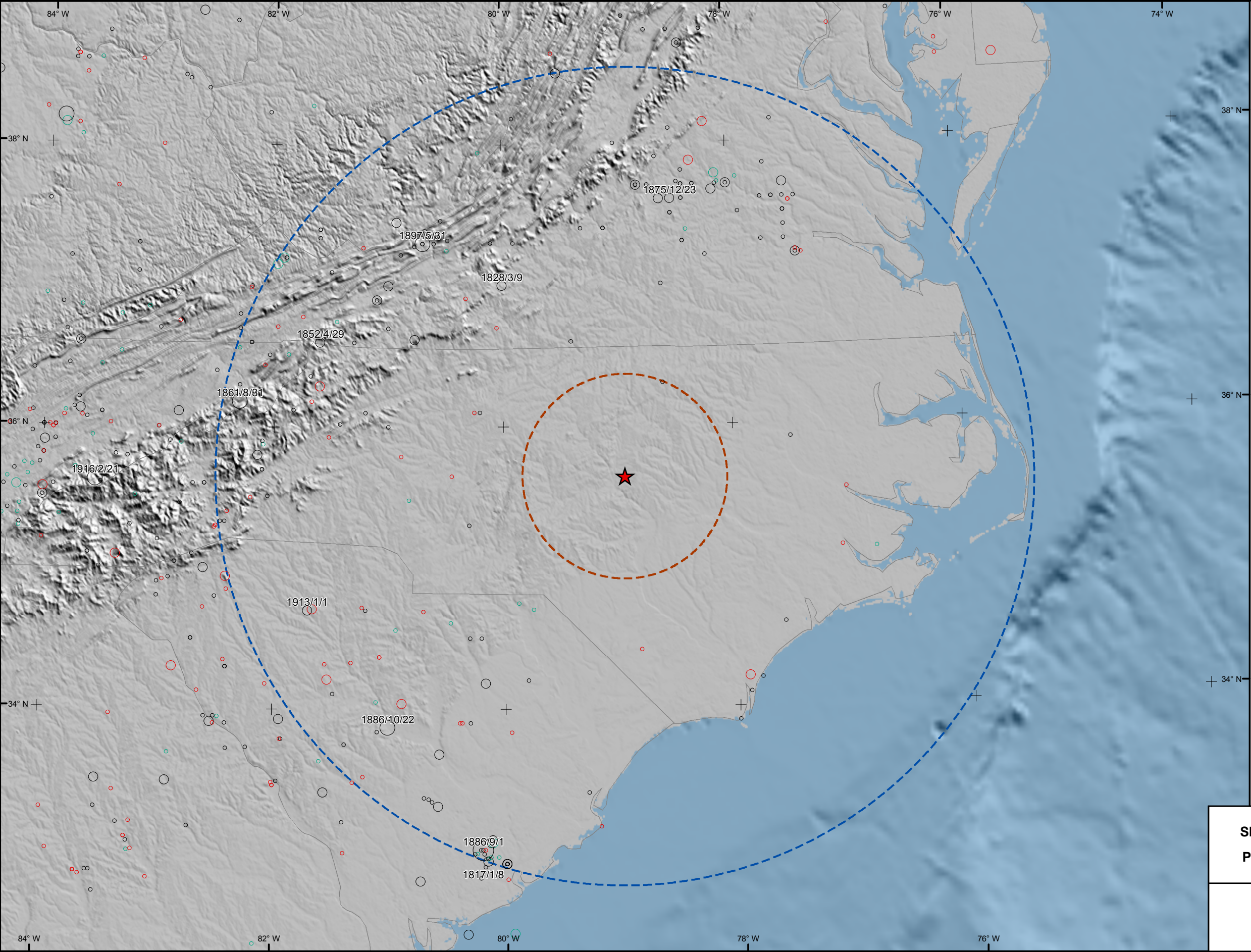
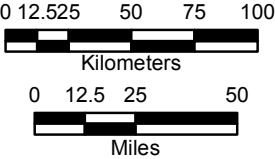


LEGEND

- HAR Site
- 320-km (200-mi.) Radius from Site
- 80-km (50-mi.) Radius from Site
- Independent Seismicity Catalog (1758 - 2006)
(Source: Geomatrix, 2007)
- Magnitude (m_b)
 - 3.0 - 3.9
 - 4.0 - 4.9
 - 5.0 - 5.9
 - 6.0 - 6.9
 - 7.0 - 8.5
- EPRI-SOG (1758 - 1985)
- Post-EPRI-SOG (1985 - 2006)
- Added Historical

Base Map: ESRI (2004), NOAA (2006), and USGS (2007)
Grid is in WGS84 Coordinate System (degrees)



Progress Energy Carolinas
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Units 2 and 3
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Location of Earthquakes within
320 km (200 mi.) of the HAR Site

FIGURE 2.5.2-202