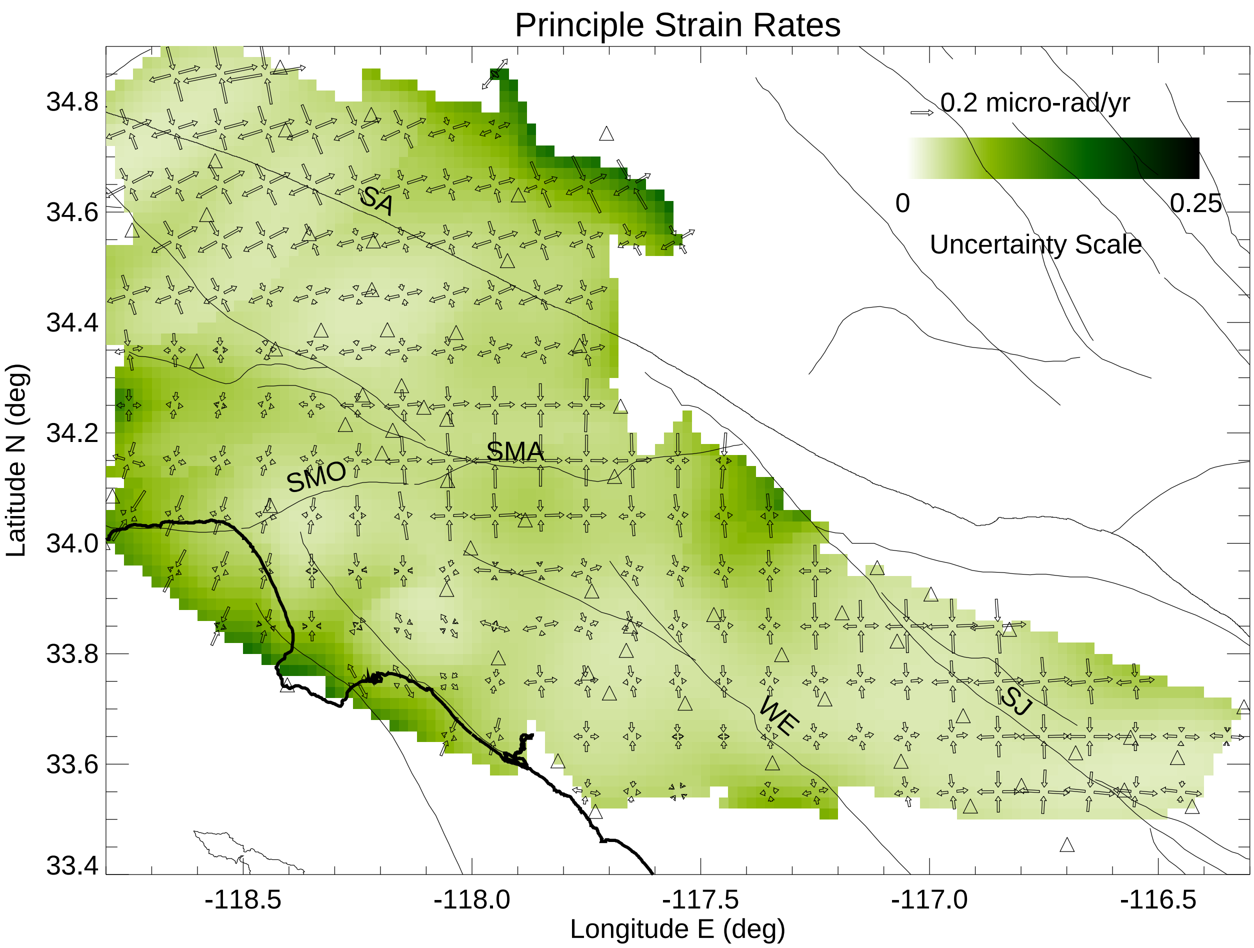

Figure 8. Horizontal principle strain rates in the greater Los Angeles region. The amount and direction of the principle strain rates are shown by arrows with their uncertainties represented by the degree of greenness in the region where the principle strain rates are resolved. The open triangles denote the station locations. Fault name abbreviations: SA, San Andreas; SJ, San Jacinto; SMA, Sierra Madre; SMO, Santa Monica; and WE, Whittier-Elsinore.