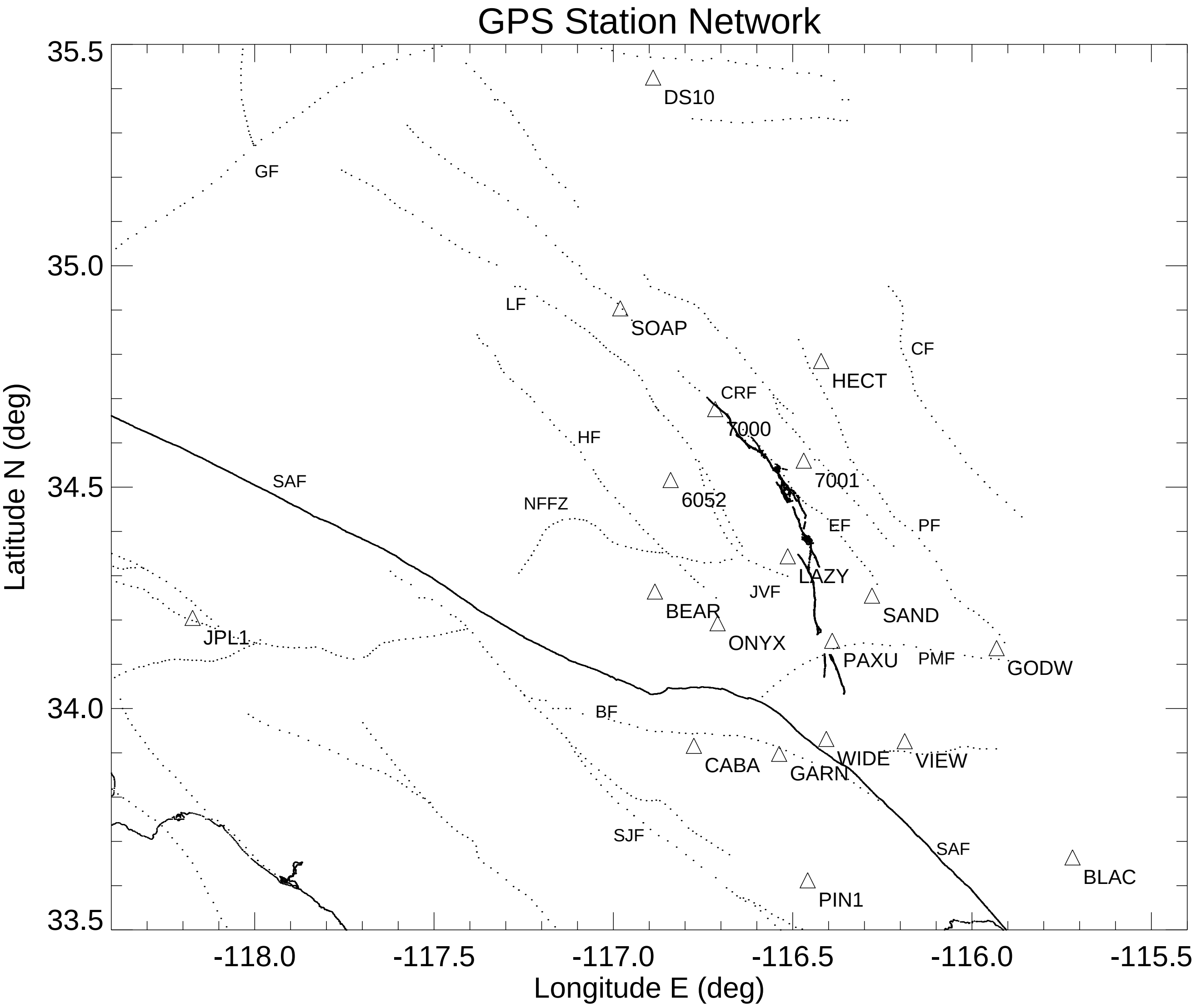

Figure 1. Map of the surface rupture of the Landers earthquake (thick curves, from digitized maps by Sieh et al., 1993). Dotted lines are the faults in southern California, BF: Banning fault, CF: Calico fault, CRF: Camp Rock fault, EF: Emerson fault, GF: Garlock fault, HF: Helendale fault, JVF: Johnson Valley fault, LF: Lenwood fault, NFFZ: Northern Frontal Fault Zone, PF: Pisgah fault, PMF: Pinto Mountain fault, SAF: San Andreas fault, and SJF: San Jacinto fault. The triangles are the stations of the GPS postseismic monitoring network.