Seed Motion: 20220918064410_TSMIP_TTN026_N (R_{hyp} =33.7km, R_{rup} =3.3km) Method: BooreQuad, t1: 11.3 0.5 Seed Motion Acc. (m/sec²) **Processed Motion** Correction 0 -0.5 5 Vel (cm/s) -5 100 50 Disp (cm) 0 -50 -100 20 30 40 50 60 70 80 90 10 100 Time (s) 10⁰ Spectral Acceleration (m/sec²) 10⁻¹ 5% Damping Seed Motion **Processed Motion** 10⁻² 10⁻² 10⁰ 10⁻¹ 10¹

Spectral Periods (s)

Seed Motion: 20220918064410_TSMIP_TTN026_N (R_{hyp} =33.7km, R_{rup} =3.3km)





