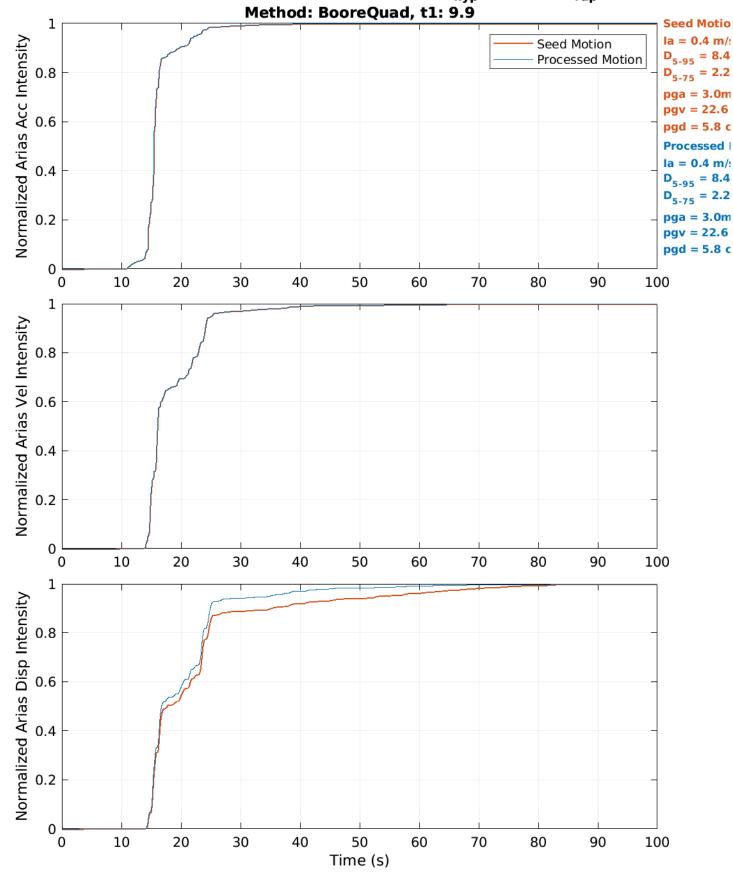
Seed Motion: 20220917134113_EEWS_S055_N (R_{hyp} =21.1km, R_{rup} =2.3km) Method: BooreQuad, t1: 9.9 4 Seed Motion Acc. (m/sec²) **Processed Motion** 2 Correction -2 -4 20 Vel (cm/s) 0 -10 -20 5 Disp (cm) 0 -5 10 20 30 40 50 60 70 80 90 0 100 Time (s) 10¹ Spectral Acceleration (m/sec²) 10⁰ 10⁻¹ 5% Damping Seed Motion Processed Motion 10⁻² 10⁻² 10⁰ 10⁻¹ 10¹

Spectral Periods (s)

Seed Motion: 20220917134113_EEWS_S055_N (R_{hyp} =21.1km, R_{rup} =2.3km)



Seed Motion: 20220917134113_EEWS_S055_N (R_{hyp} =21.1km, R_{rup} =2.3km) Method: BooreQuad, t1: 9.9 4 Processed Motion Acc. (m/sec²) 2 -2 -4 20 Vel (cm/s) 0 -10 -20 5 Disp (cm) 0 -5 10 20 30 40 50 60 70 80 90 0 100 Time (s) 10¹ Spectral Acceleration (m/sec²) 10⁰ 10⁻¹ 5% Damping Seed Motion 10⁻² 10⁻² 10⁻¹ 10⁰ 10¹

Spectral Periods (s)

Seed Motion: 20220917134113_EEWS_S055_N (R_{hyp} =21.1km, R_{rup} =2.3km)

