Seed Motion: 20220917134113\_EEWS\_S055\_Z ( $R_{hyp}$ =21.1km,  $R_{rup}$ =2.3km) Method: BooreQuad, t1: 9.9 2 Seed Motion Acc. (m/sec<sup>2</sup>) **Processed Motion** 1 Correction -1 -2 20 Vel (cm/s) 0 -10 -20 10 5 Disp (cm) 0 -5 -10 10 20 40 50 60 70 30 80 90 100 Time (s) 10<sup>1</sup> Spectral Acceleration (m/sec<sup>2</sup>) 5% Damping Seed Motion **Processed Motion** 

10<sup>-1</sup>

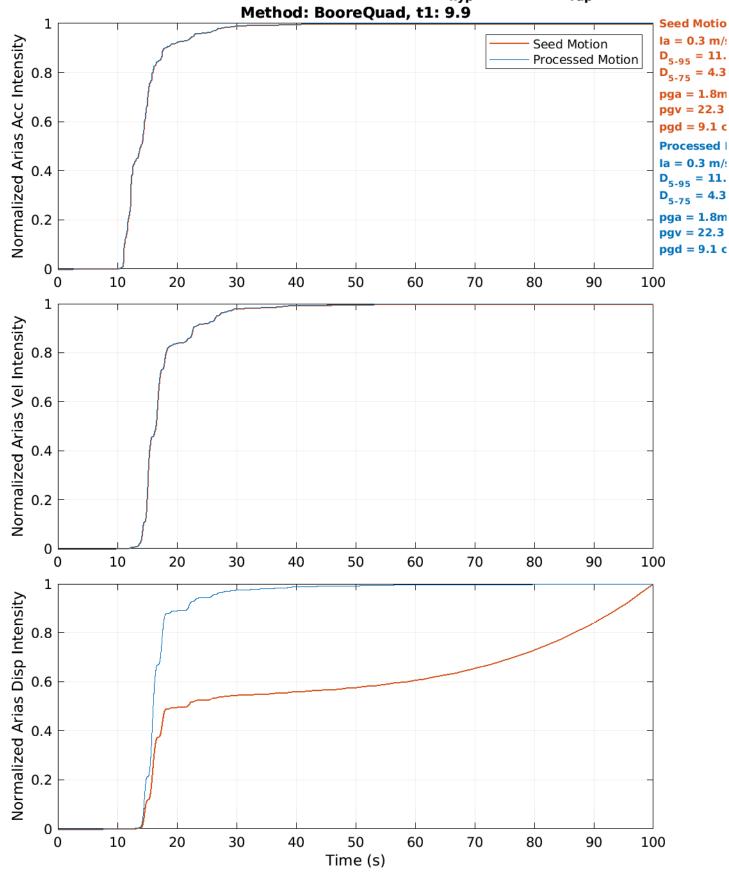
Spectral Periods (s)

10<sup>0</sup>

10<sup>1</sup>

10<sup>-2</sup>

Seed Motion: 20220917134113\_EEWS\_S055\_Z ( $R_{hyp}$ =21.1km,  $R_{rup}$ =2.3km)



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10-1

Spectral Periods (s)

10<sup>0</sup>

10<sup>1</sup>

10<sup>-2</sup>

Seed Motion: 20220917134113\_EEWS\_S055\_Z ( $R_{hyp}$ =21.1km,  $R_{rup}$ =2.3km)

