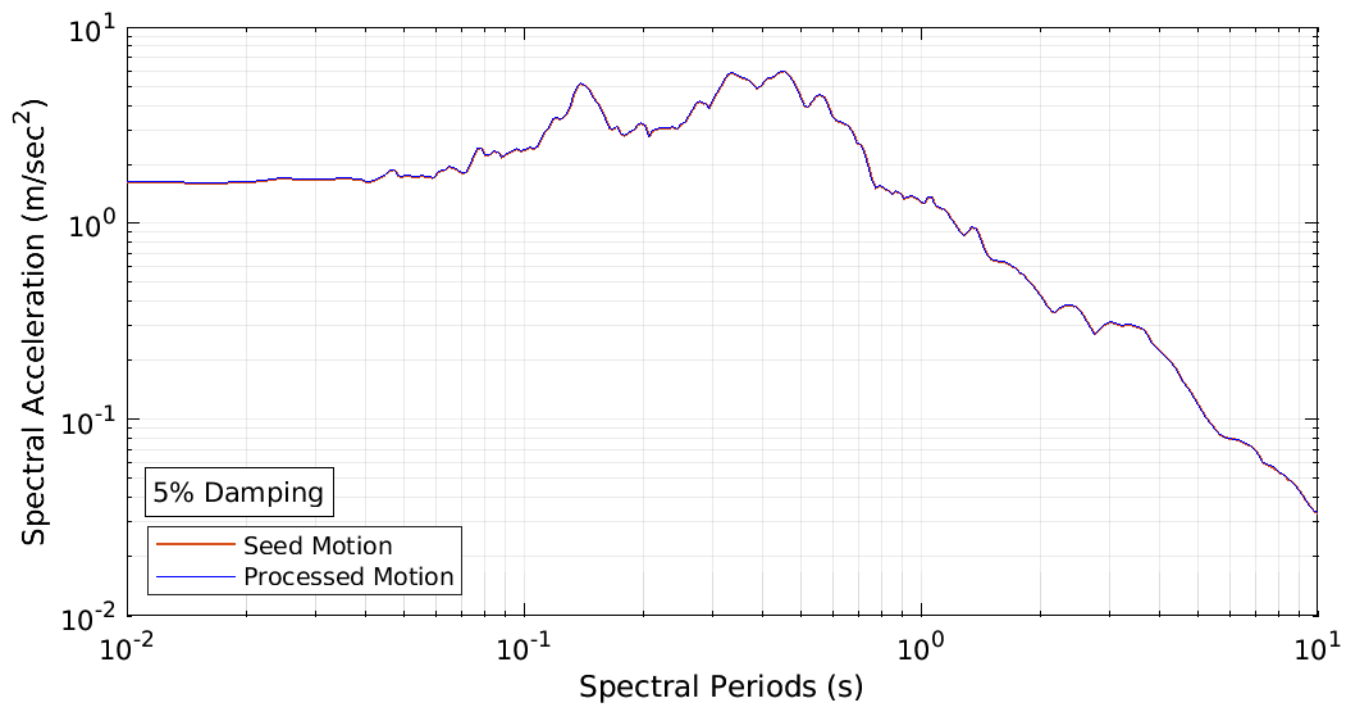
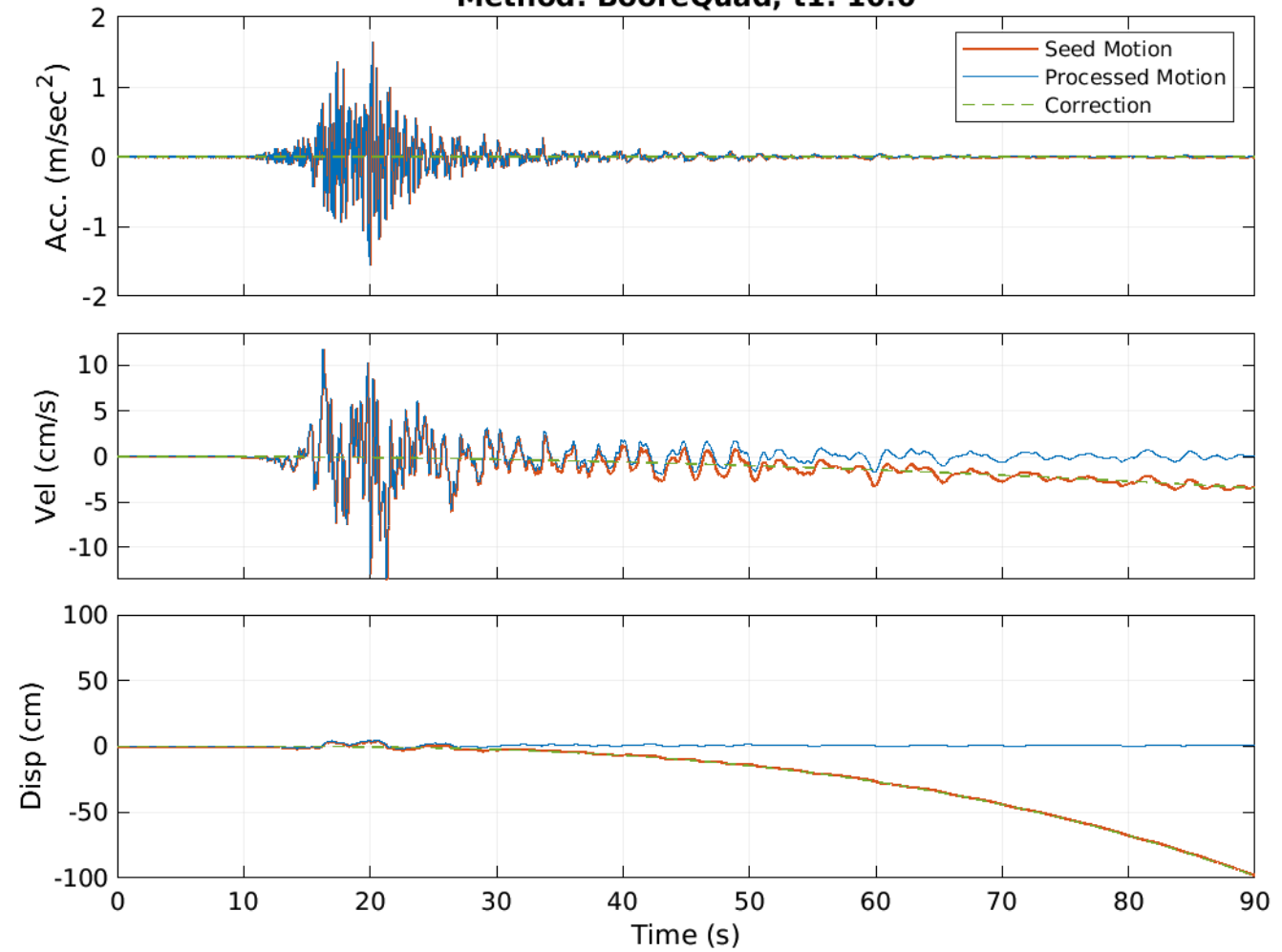


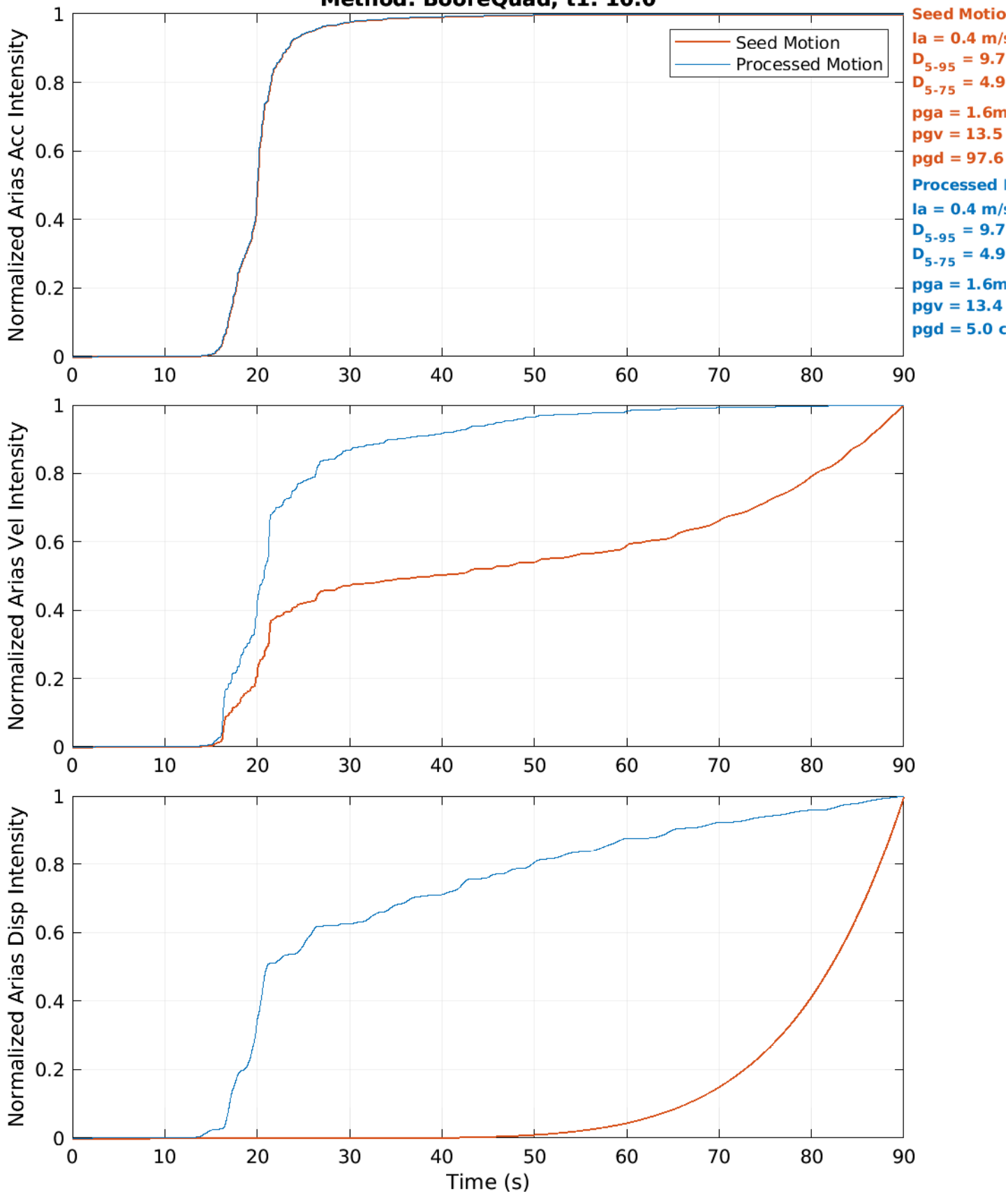
**Seed Motion: 20220917134114\_TSMIP\_TTN014\_N ( $R_{hyp}=23.1\text{km}$ ,  $R_{rup}=15.8\text{km}$ )**

**Method: BooreQuad,  $t_1: 10.0$**



Seed Motion: 20220917134114\_TSMIP\_TTN014\_N ( $R_{hyp}=23.1\text{km}$ ,  $R_{rup}=15.8\text{km}$ )

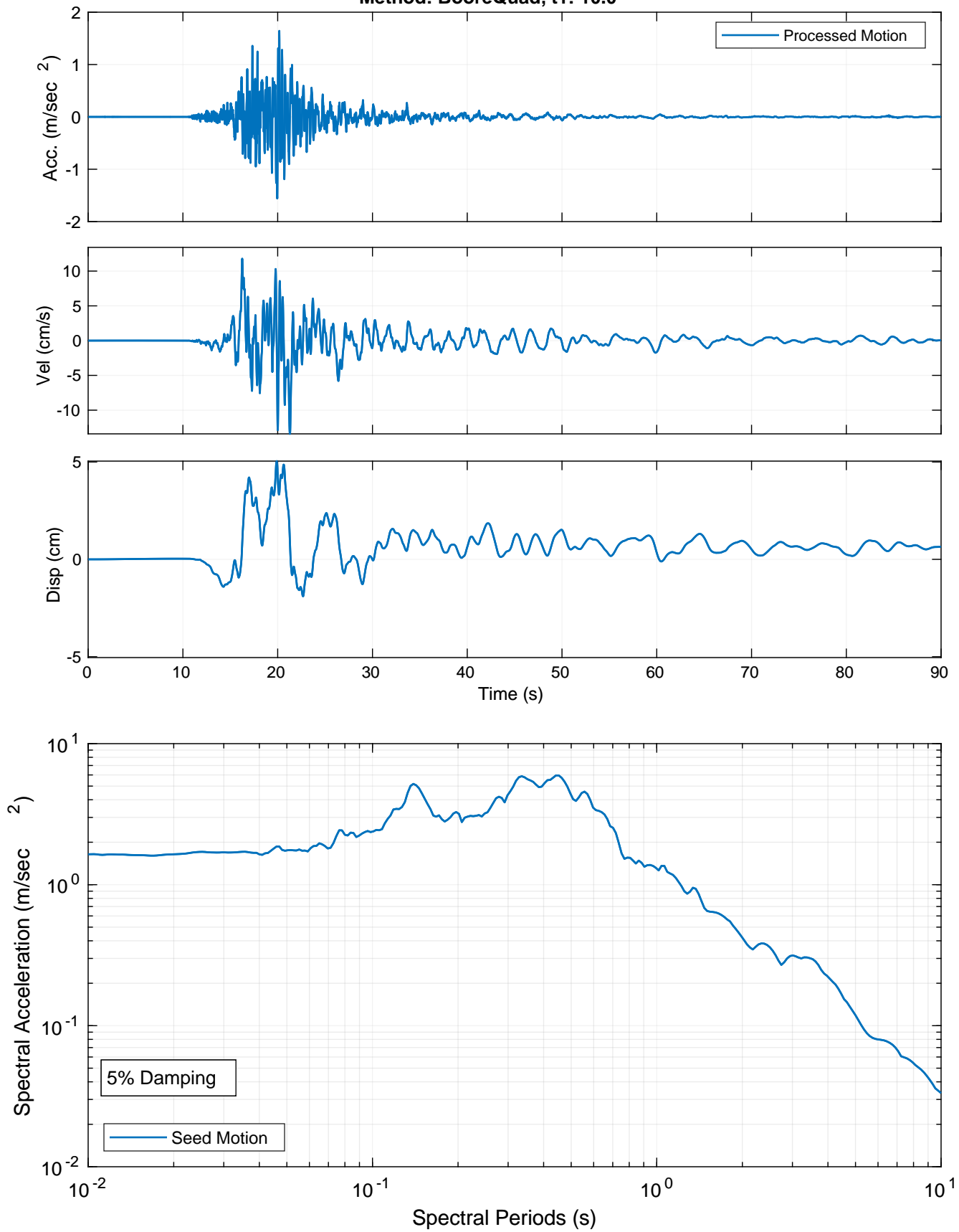
Method: BooreQuad,  $t_1: 10.0$



Seed Motion: 20220917134114\_TSMIP\_TTN014\_N (R

hyp =23.1km, R rup =15.8km)

Method: BooreQuad, t1: 10.0



Seed Motion: 20220917134114\_TSMIP\_TTN014\_N (R      hyp =23.1km, R      rup =15.8km)

Method: BooreQuad, t1: 10.0

Processed Motion

la = 0.4 m/s  
D<sub>5-95</sub> = 9.7 s  
D<sub>5-75</sub> = 4.9 s  
pga = 1.6m/sec  
pgv = 13.4 cm/s  
pgd = 5.0 cm

