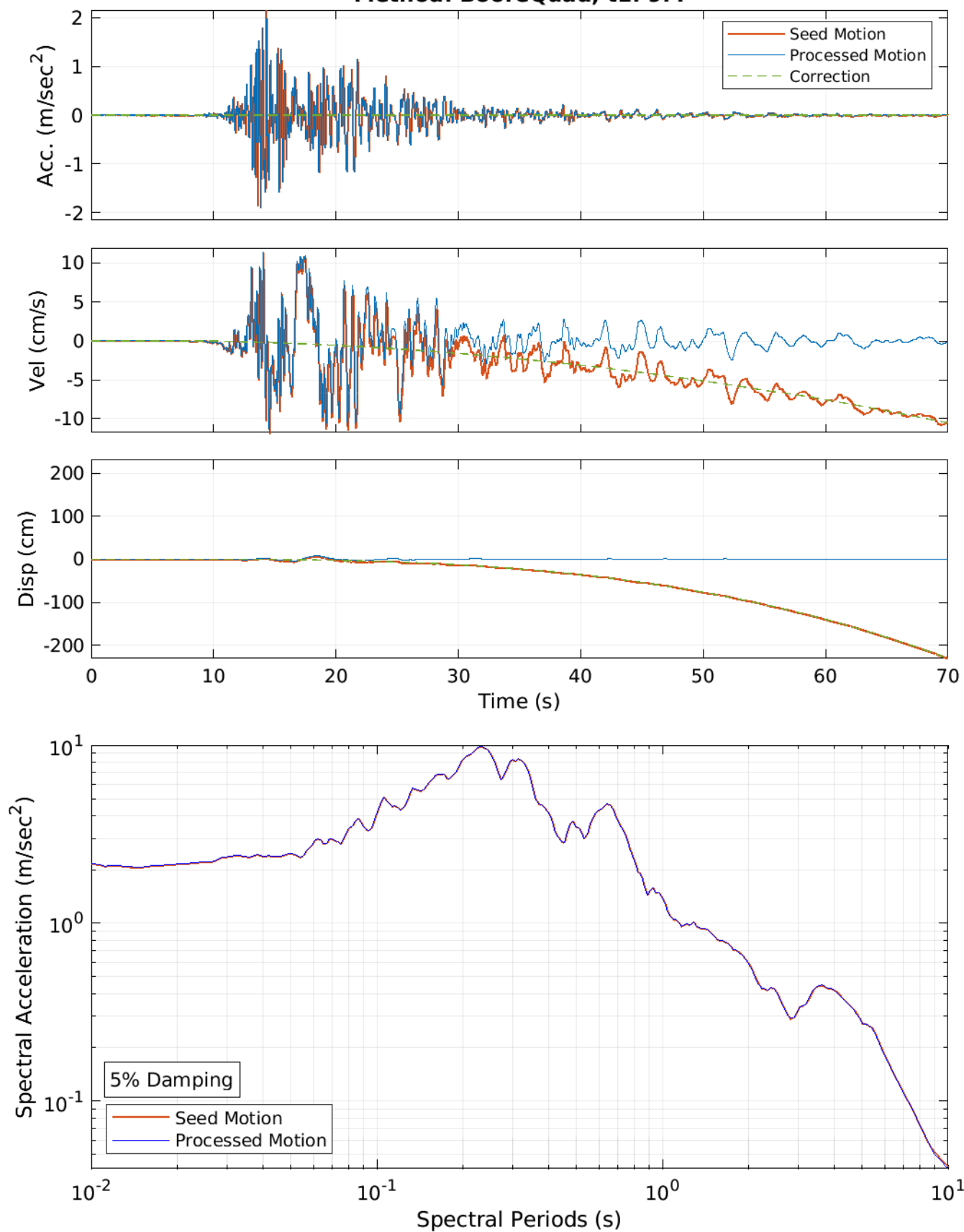


**Seed Motion: 20220917134114\_TSMIP\_HWA004\_E ( $R_{hyp}=15.5\text{km}$ ,  $R_{rup}=2.4\text{km}$ )**

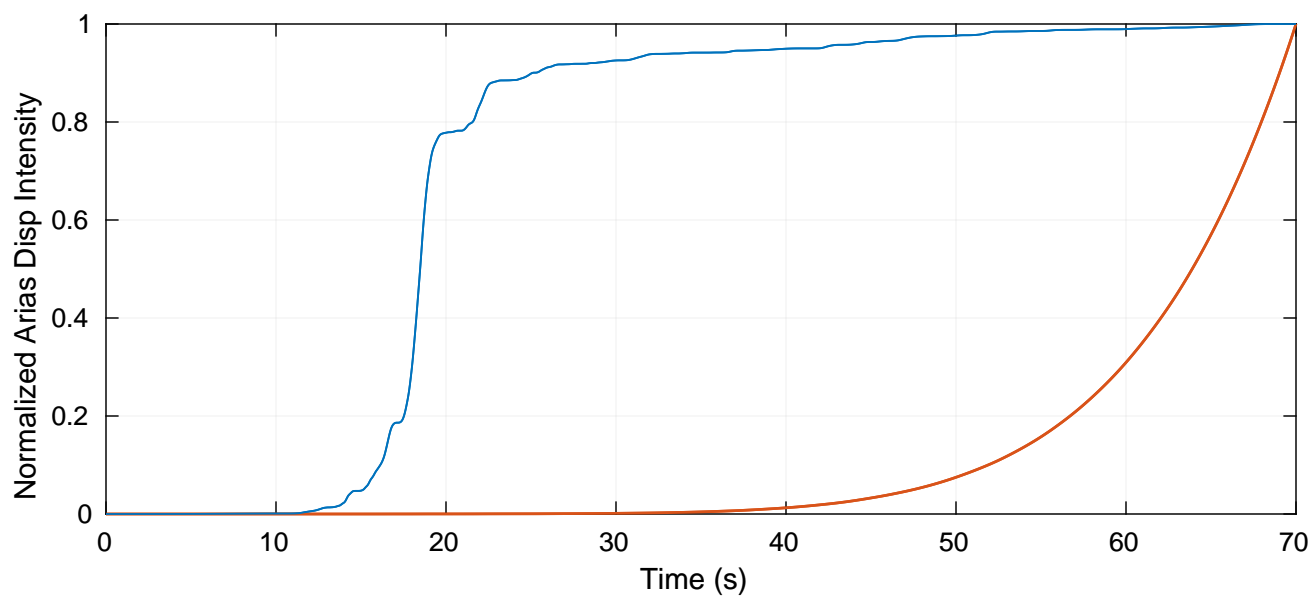
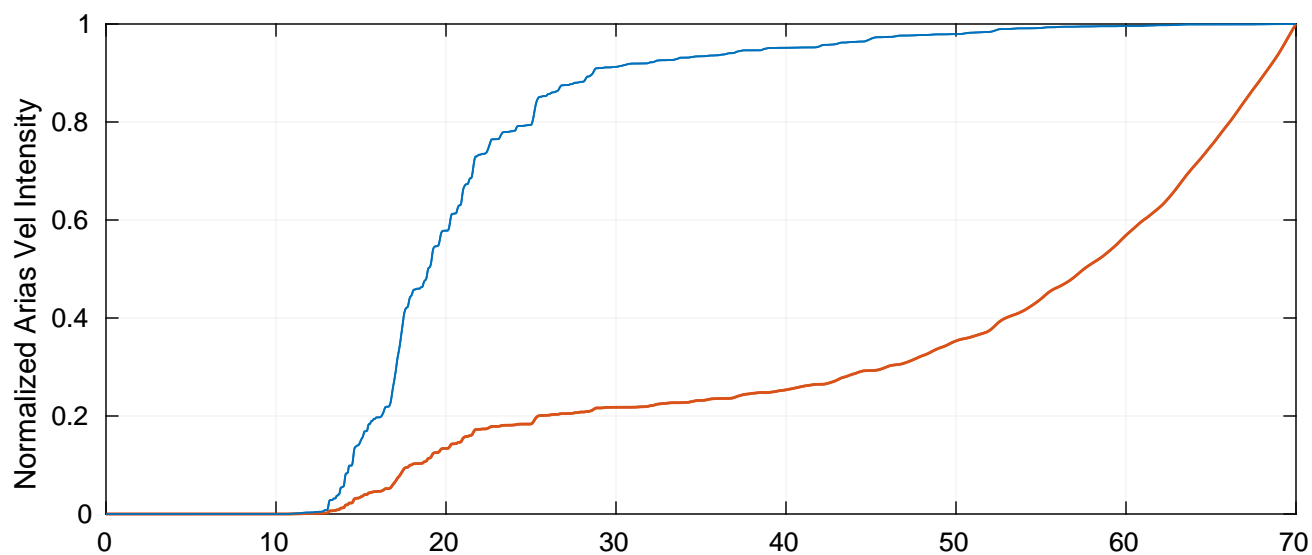
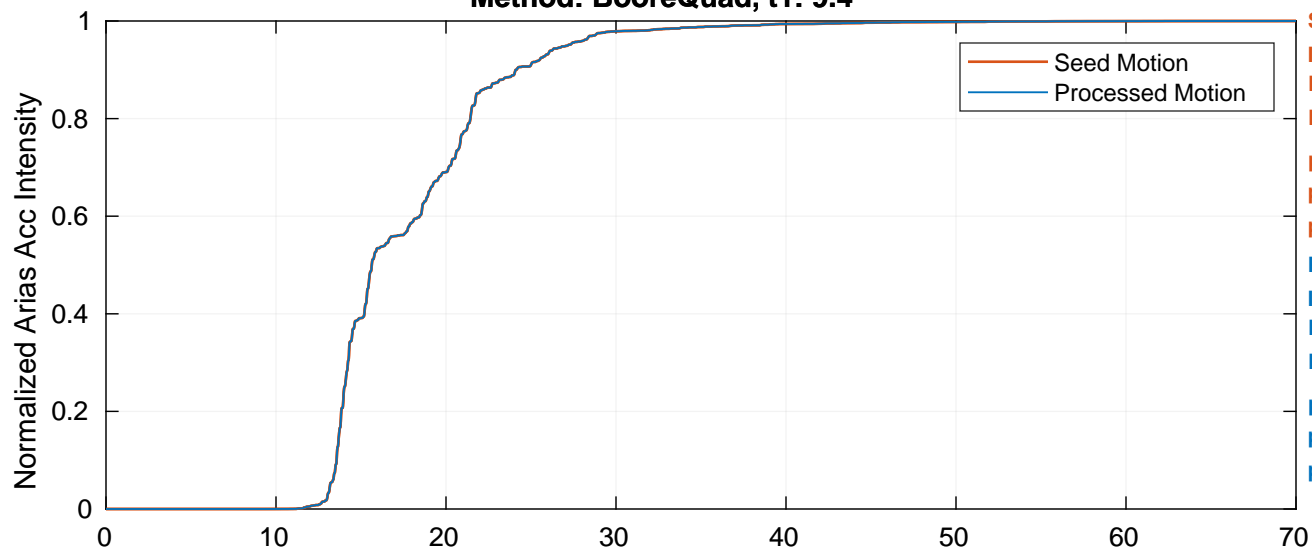
**Method: BooreQuad,  $t_1: 9.4$**



Seed Motion: 20220917134114\_TSMIP\_HWA004\_E (R

hyp =15.5km, R rup =2.4km)

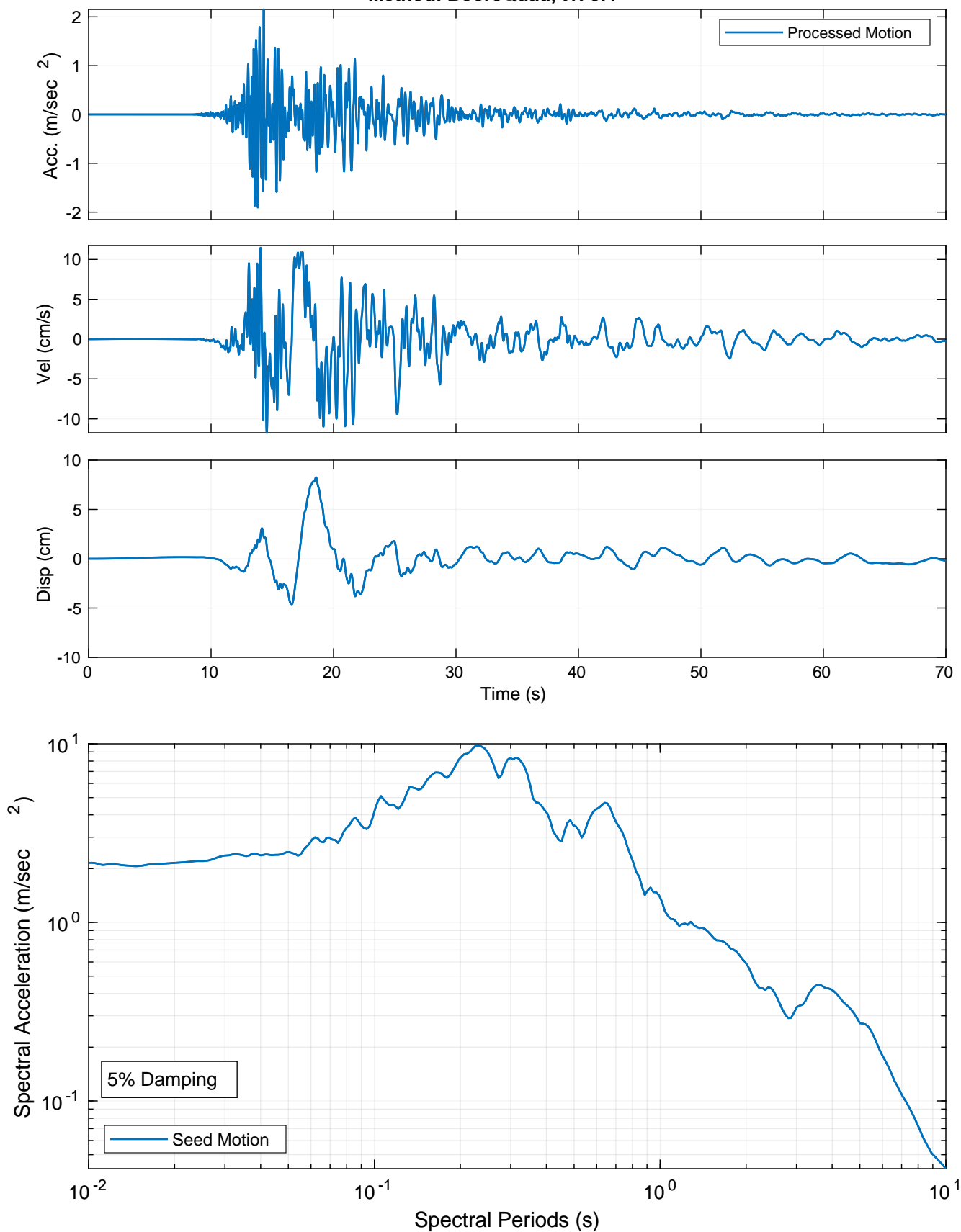
Method: BooreQuad, t1: 9.4



Seed Motion: 20220917134114\_TSMIP\_HWA004\_E (R

hyp =15.5km, R rup =2.4km)

Method: BooreQuad, t1: 9.4



Seed Motion: 20220917134114\_TSMIP\_HWA004\_E (R

hyp =15.5km, R rup =2.4km)

Method: BooreQuad, t1: 9.4

Processed Motion

la = 0.7 m/s

D<sub>5-95</sub> = 14.0 s

D<sub>5-75</sub> = 7.7 s

pga = 2.2m/sec

pgv = 11.7 cm/s

pgd = 8.3 cm

