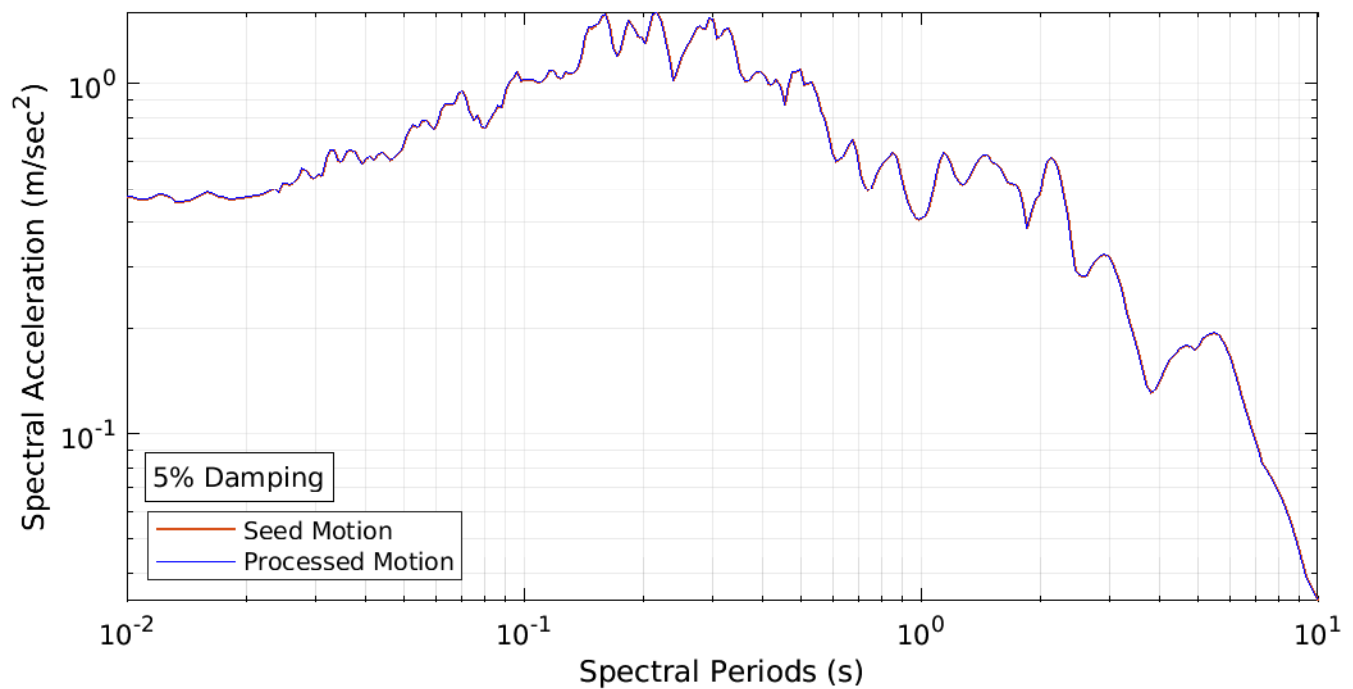
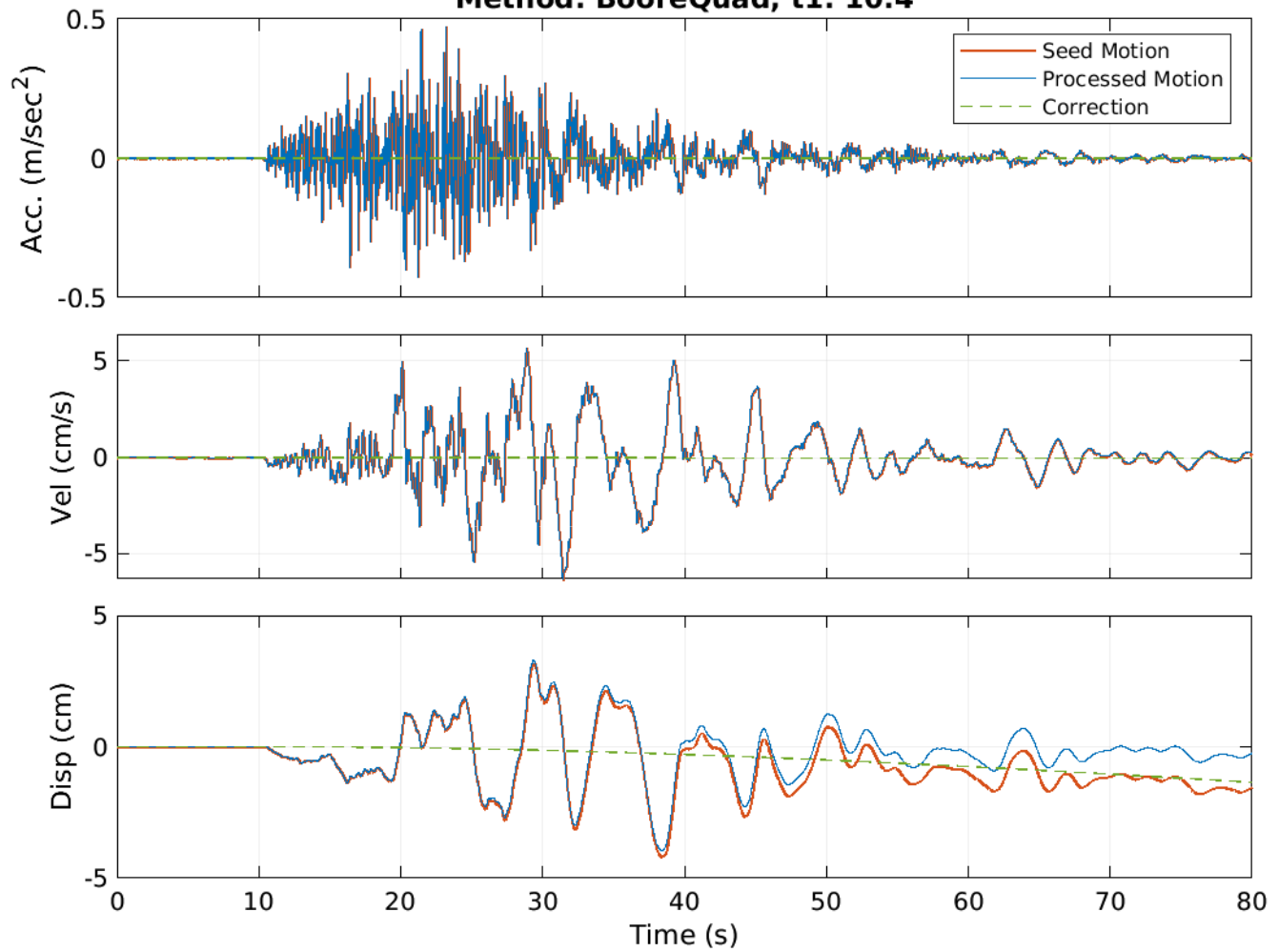


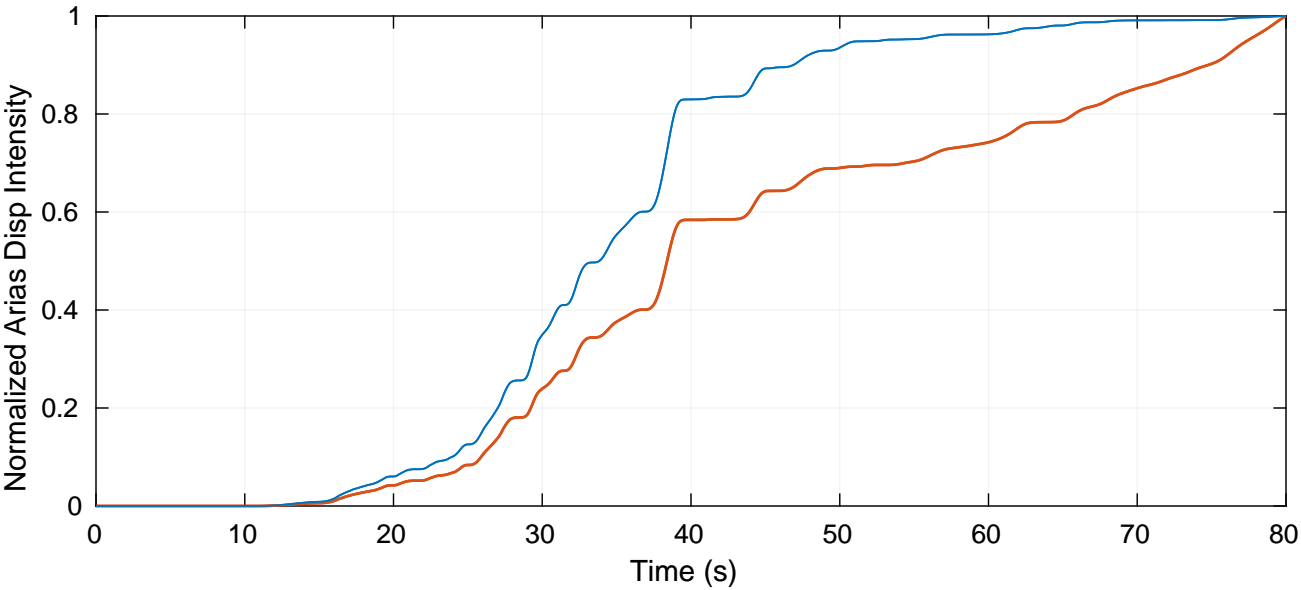
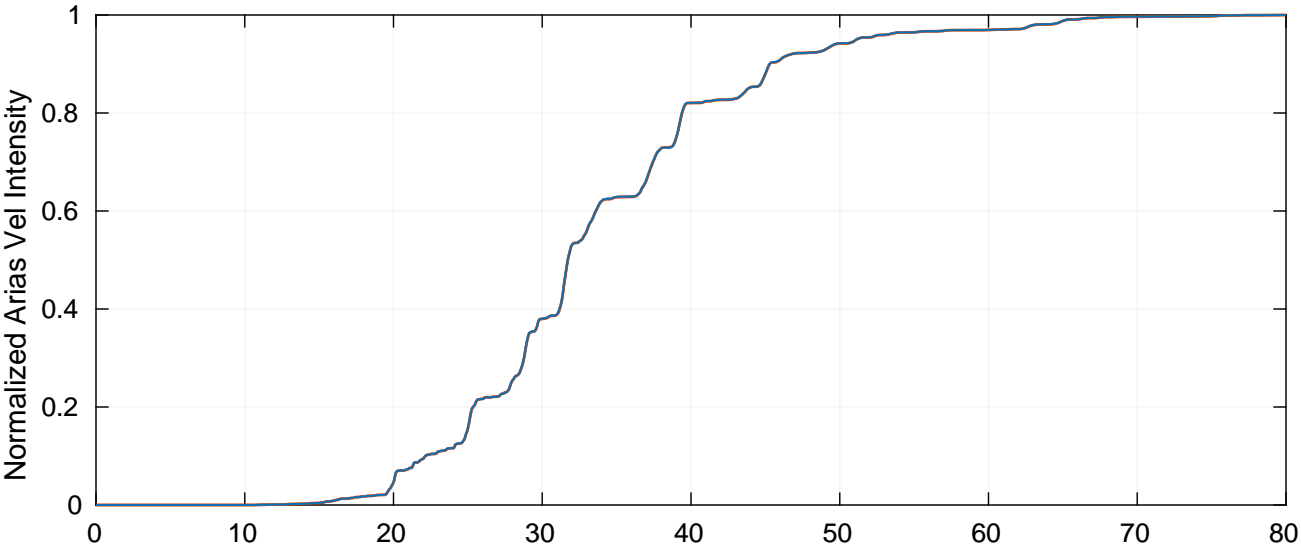
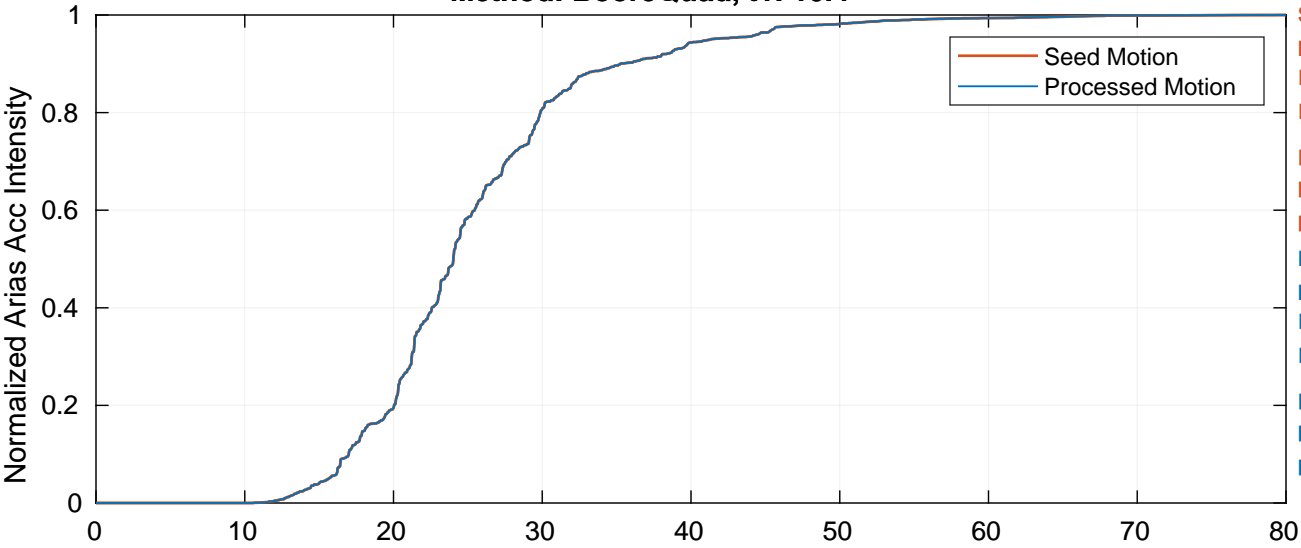
**Seed Motion: 20220918064410\_TSMIP\_TTN002\_Z ( $R_{hyp}=22.5\text{km}$ ,  $R_{rup}=14.6\text{km}$ )**

**Method: BooreQuad,  $t_1: 10.4$**



Seed Motion: 20220918064410\_TSMIP\_TTN002\_Z (R      hyp =22.5km, R      rup =14.6km)

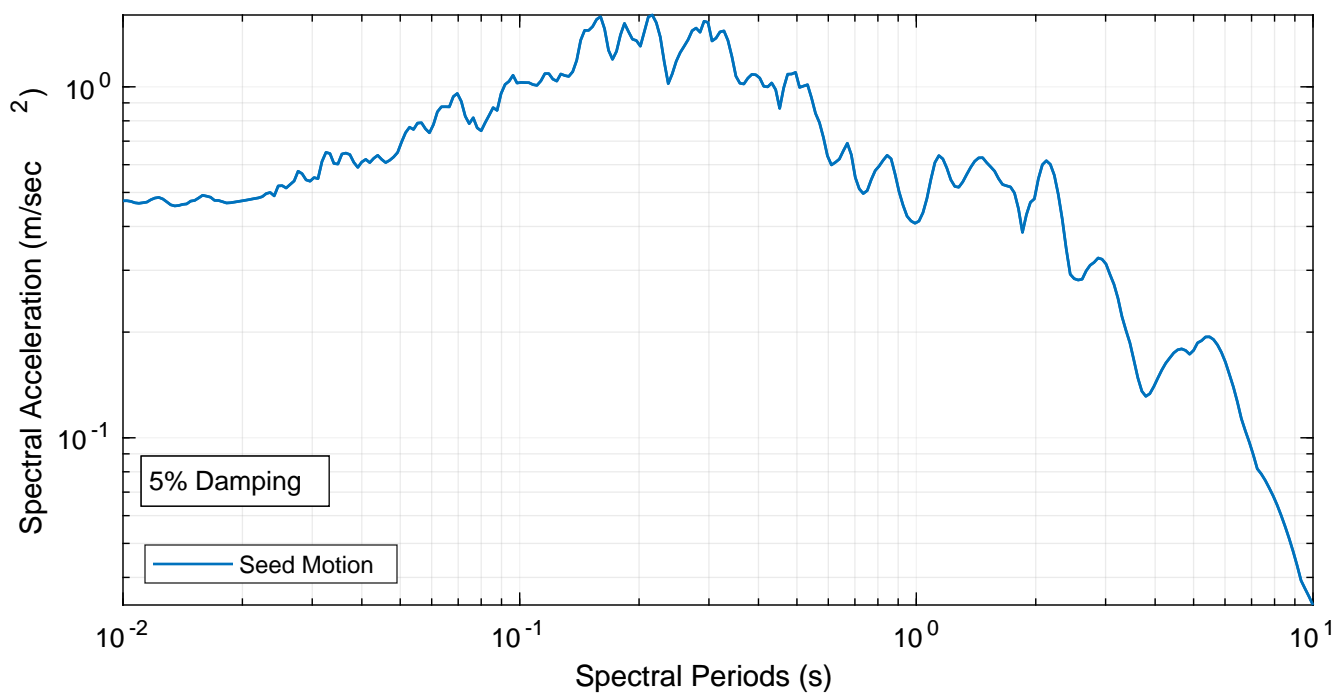
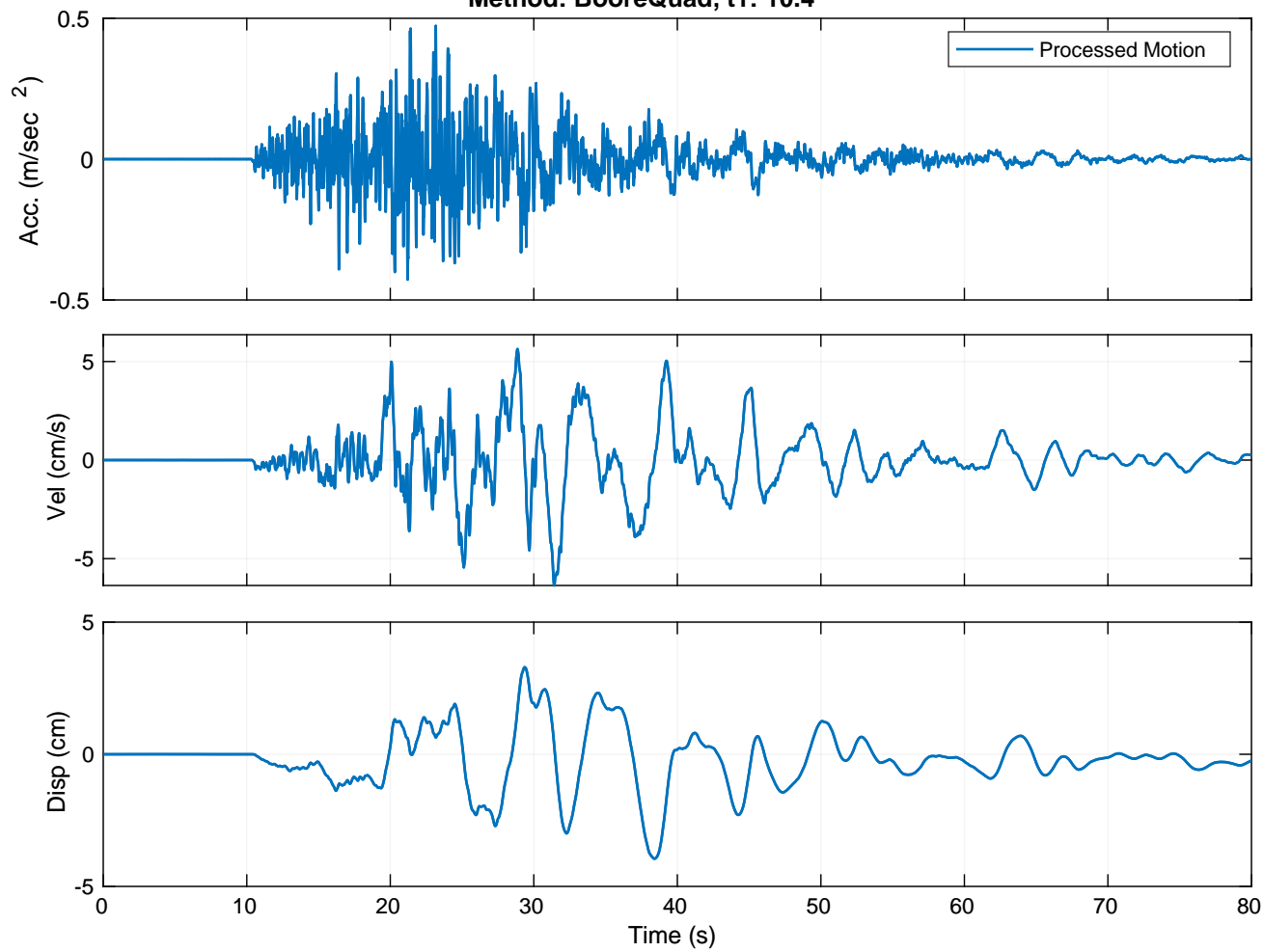
Method: BooreQuad, t1: 10.4



Seed Motion: 20220918064410\_TSMIP\_TTN002\_Z (R

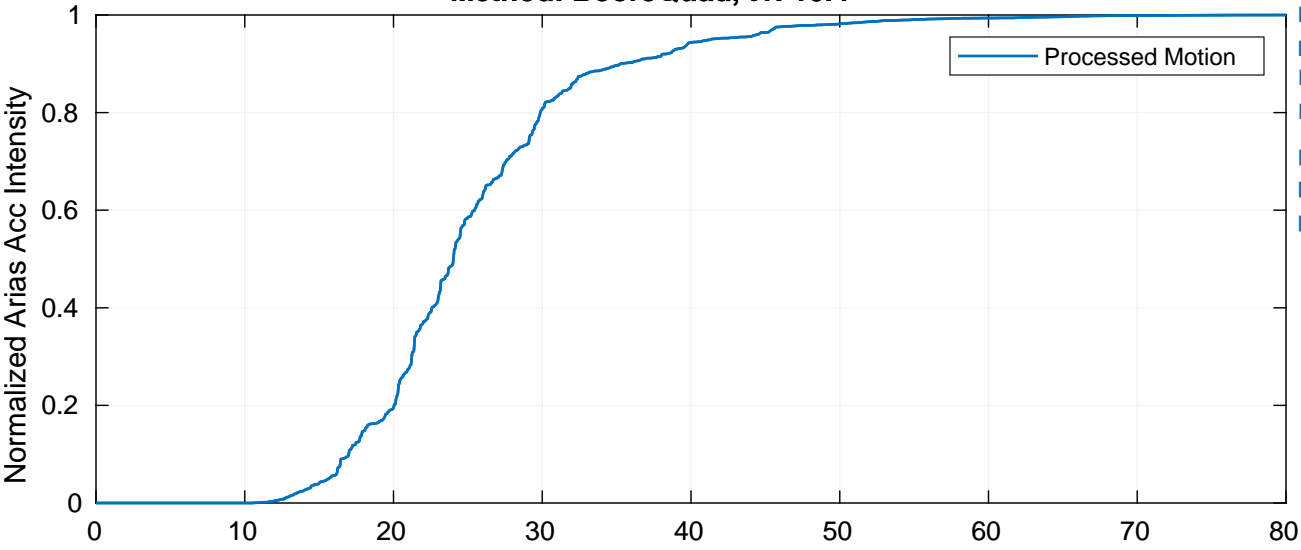
hyp =22.5km, R rup =14.6km)

Method: BooreQuad, t1: 10.4



Seed Motion: 20220918064410\_TSMIP\_TTN002\_Z (R      hyp =22.5km, R      rup =14.6km)

Method: BooreQuad, t1: 10.4



Processed Motion  
Ia = 0.1 m/s  
D<sub>5-95</sub> = 25.7 s  
D<sub>5-75</sub> = 13.5 s  
pga = 0.5m/sec  
pgv = 6.4 cm/s  
pgd = 4.0 cm

