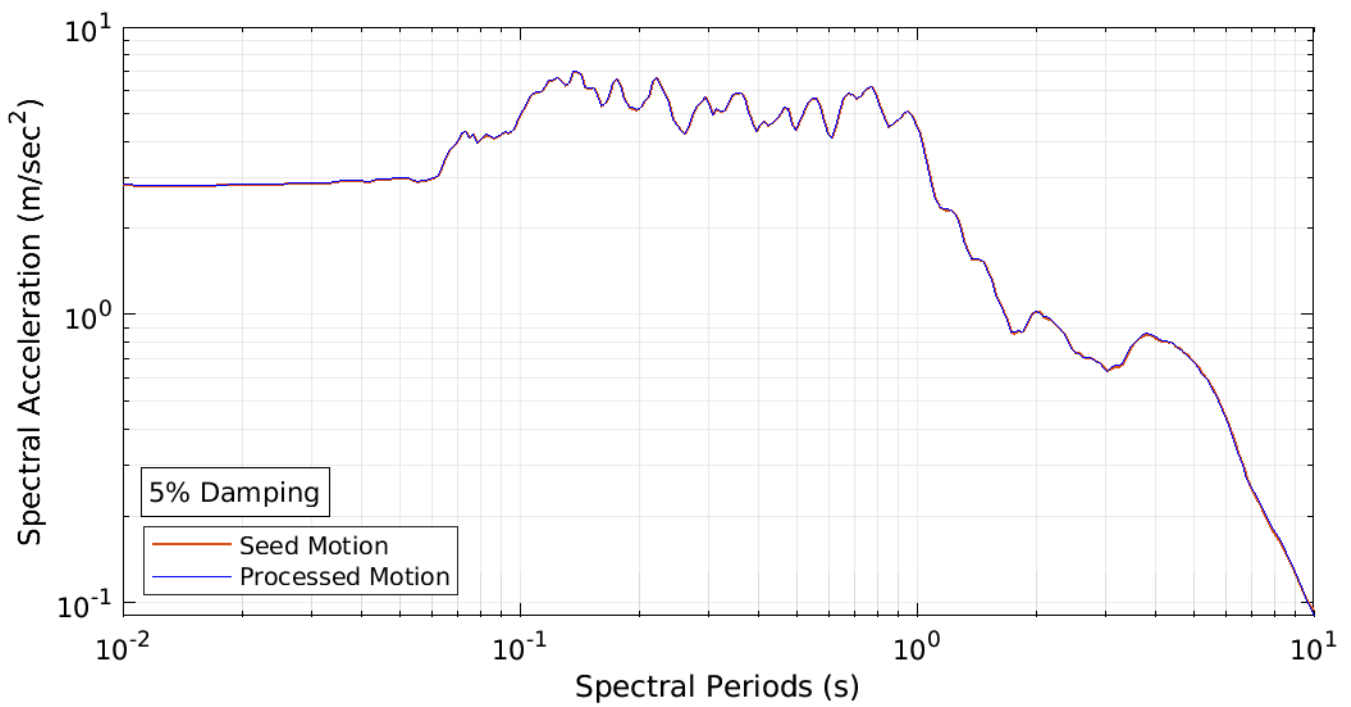
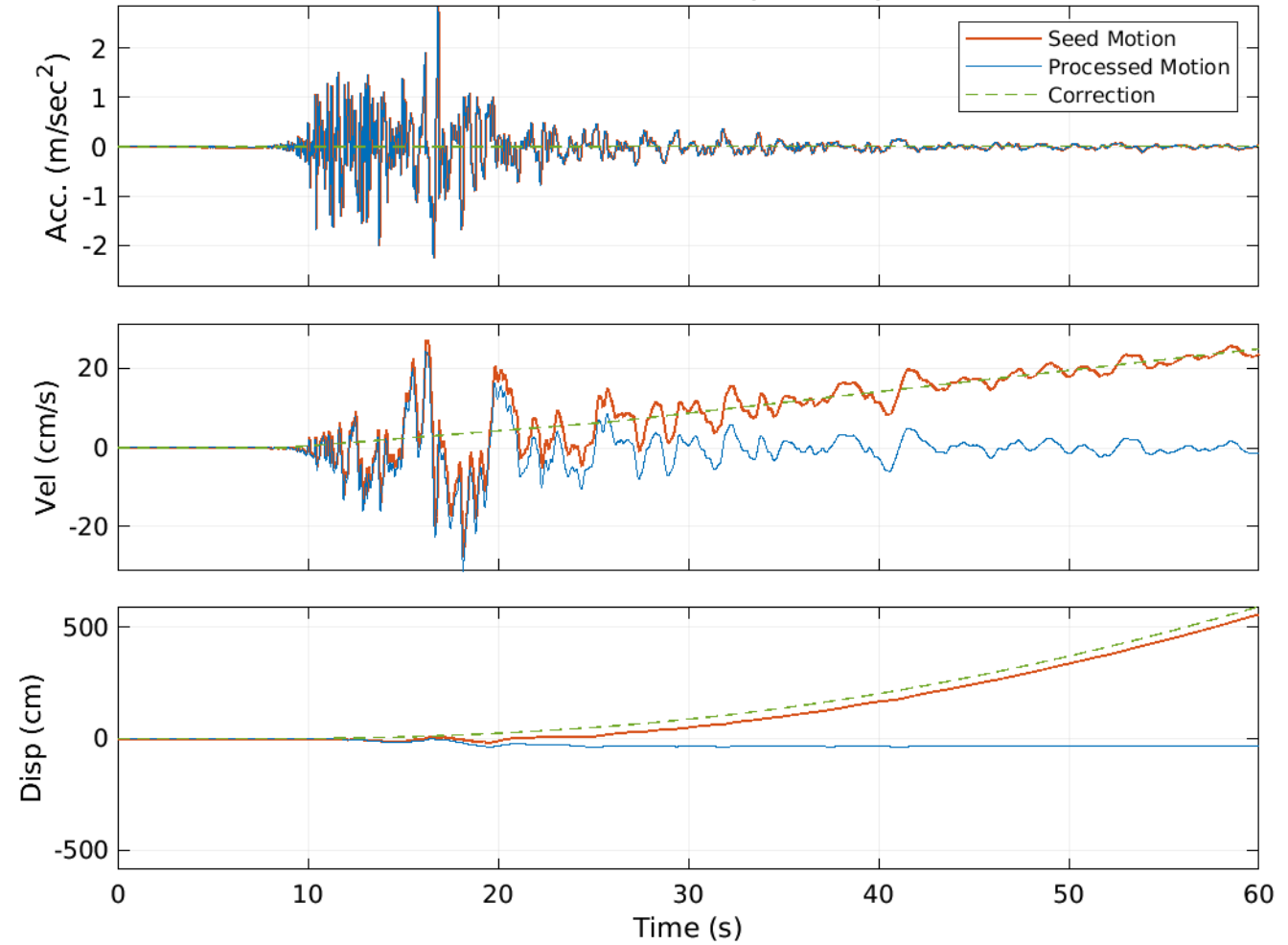


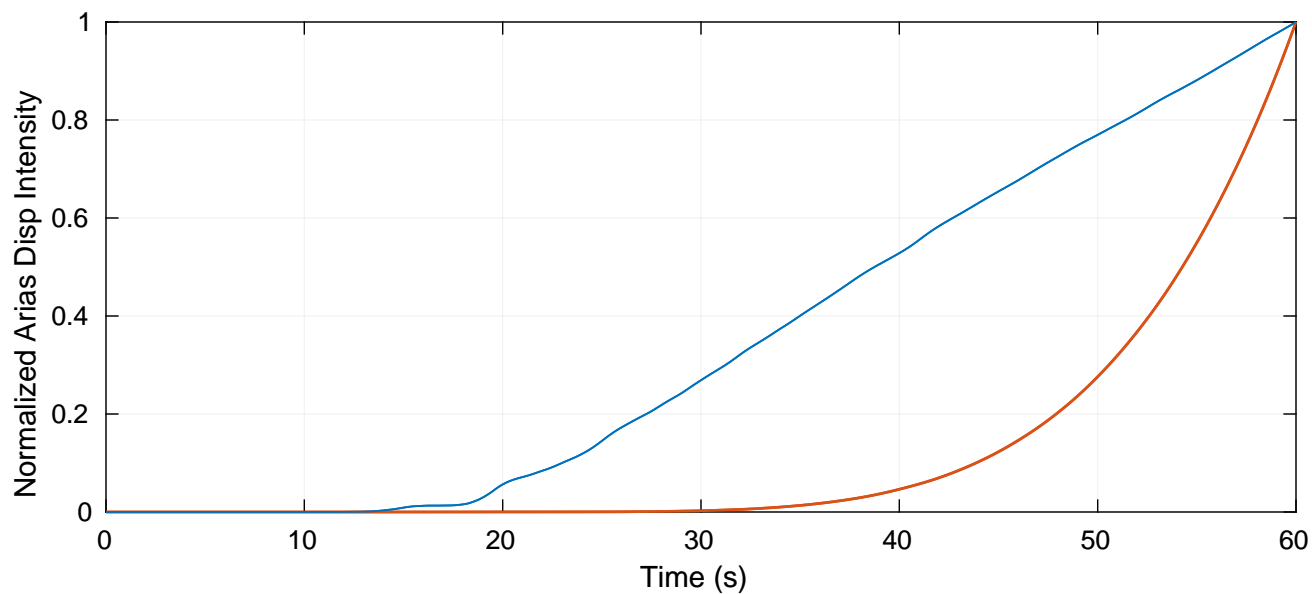
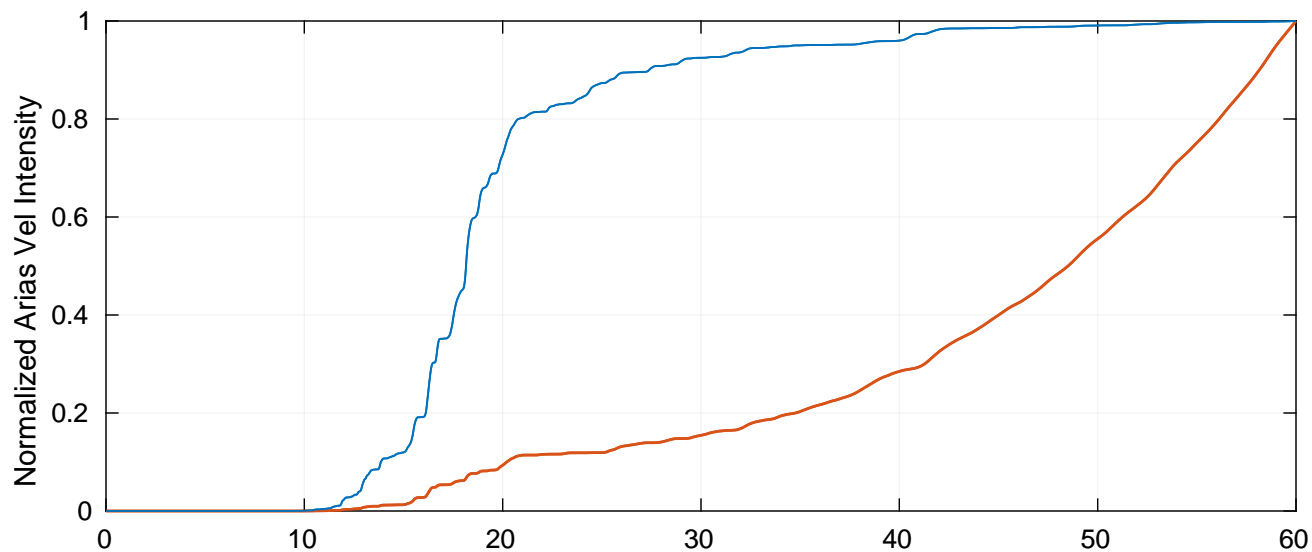
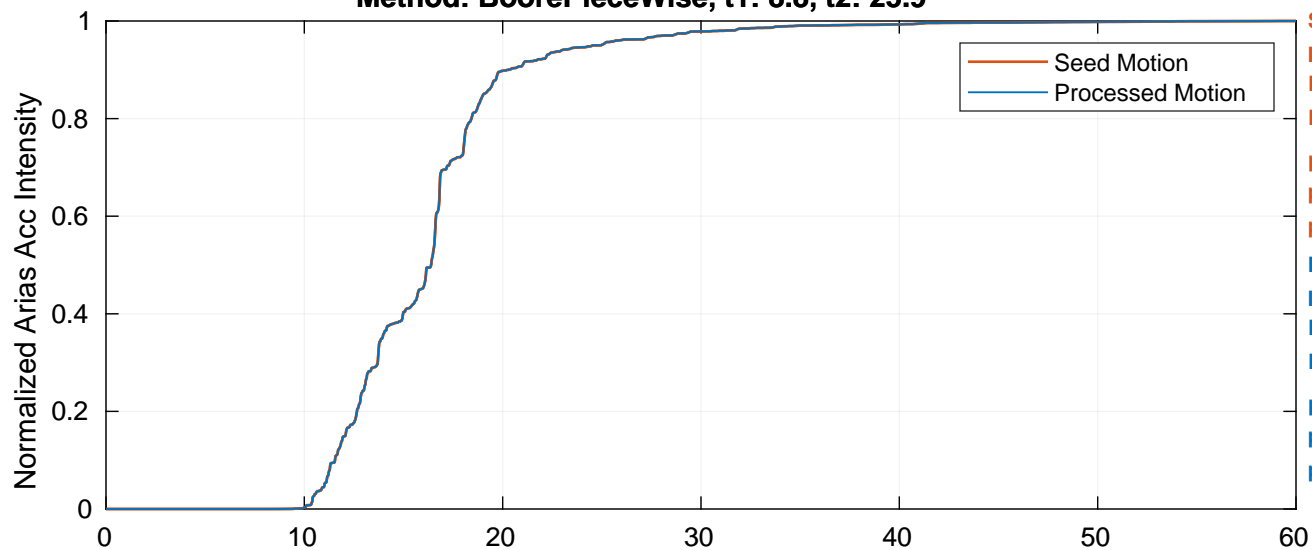
Seed Motion: 20220917134114_TSMIP_TTN022_E ($R_{hyp}=9.6\text{km}$, $R_{rup}=2.5\text{km}$)

Method: BoorePieceWise, $t_1: 8.8$, $t_2: 25.9$



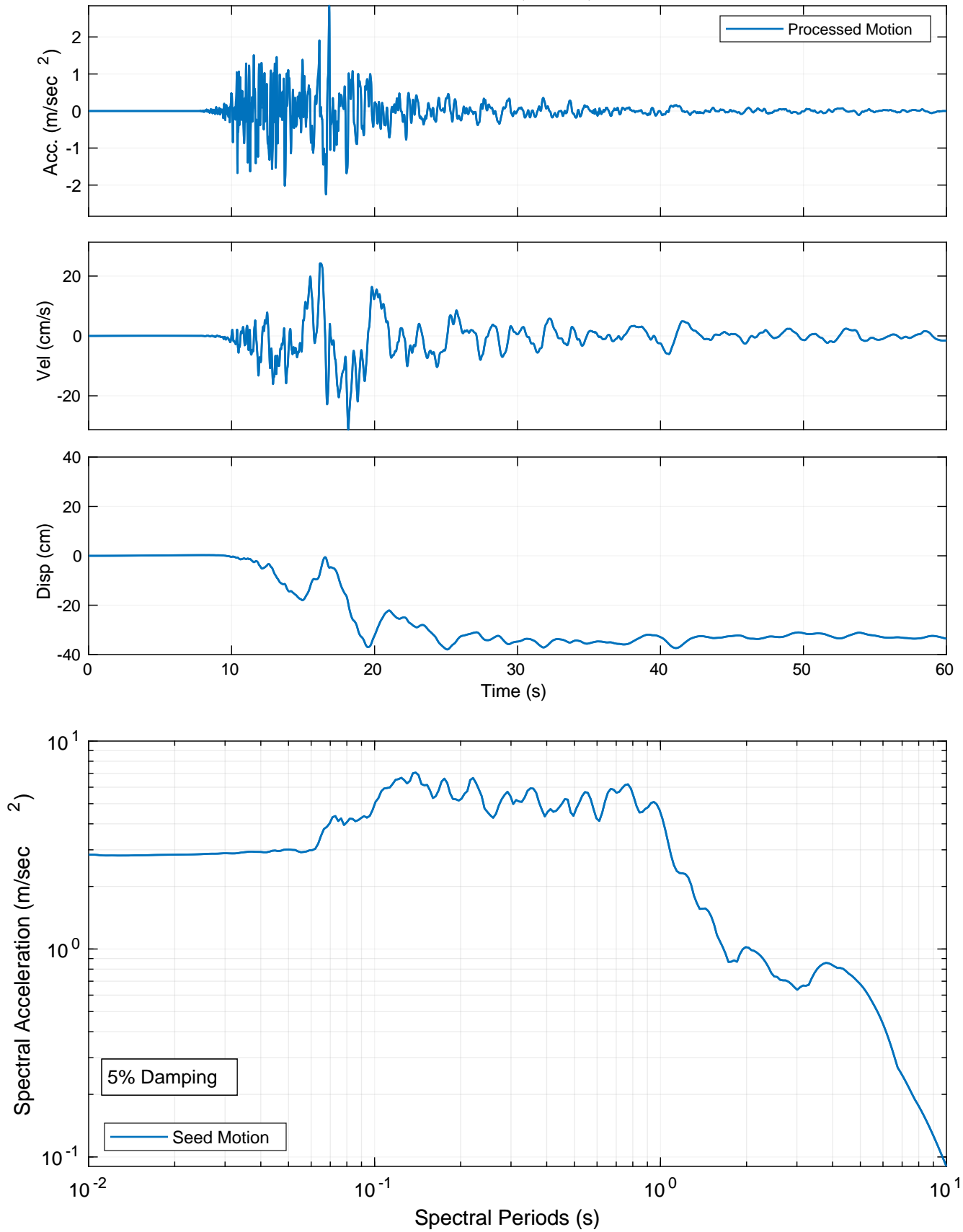
Seed Motion: 20220917134114_TSMIP_TTN022_E (R $_{hyp}$ =9.6km, R $_{rup}$ =2.5km)

Method: BoorePieceWise, t_1 : 8.8, t_2 : 25.9



Seed Motion: 20220917134114_TSMIP_TTN022_E (R $_{hyp}=9.6\text{km}$, R $_{rup}=2.5\text{km}$)

Method: BoorePieceWise, t1: 8.8, t2: 25.9



Seed Motion: 20220917134114_TSMIP_TTN022_E (R $_{hyp}$ =9.6km, R $_{rup}$ =2.5km)

Method: BoorePieceWise, t1: 8.8, t2: 25.9

Processed Motion

Ia = 1.0 m/s

D₅₋₉₅ = 13.5 s

D₅₋₇₅ = 7.0 s

pga = 2.8m/sec

pgv = 31.3 cm/s

pgd = 37.9 cm

