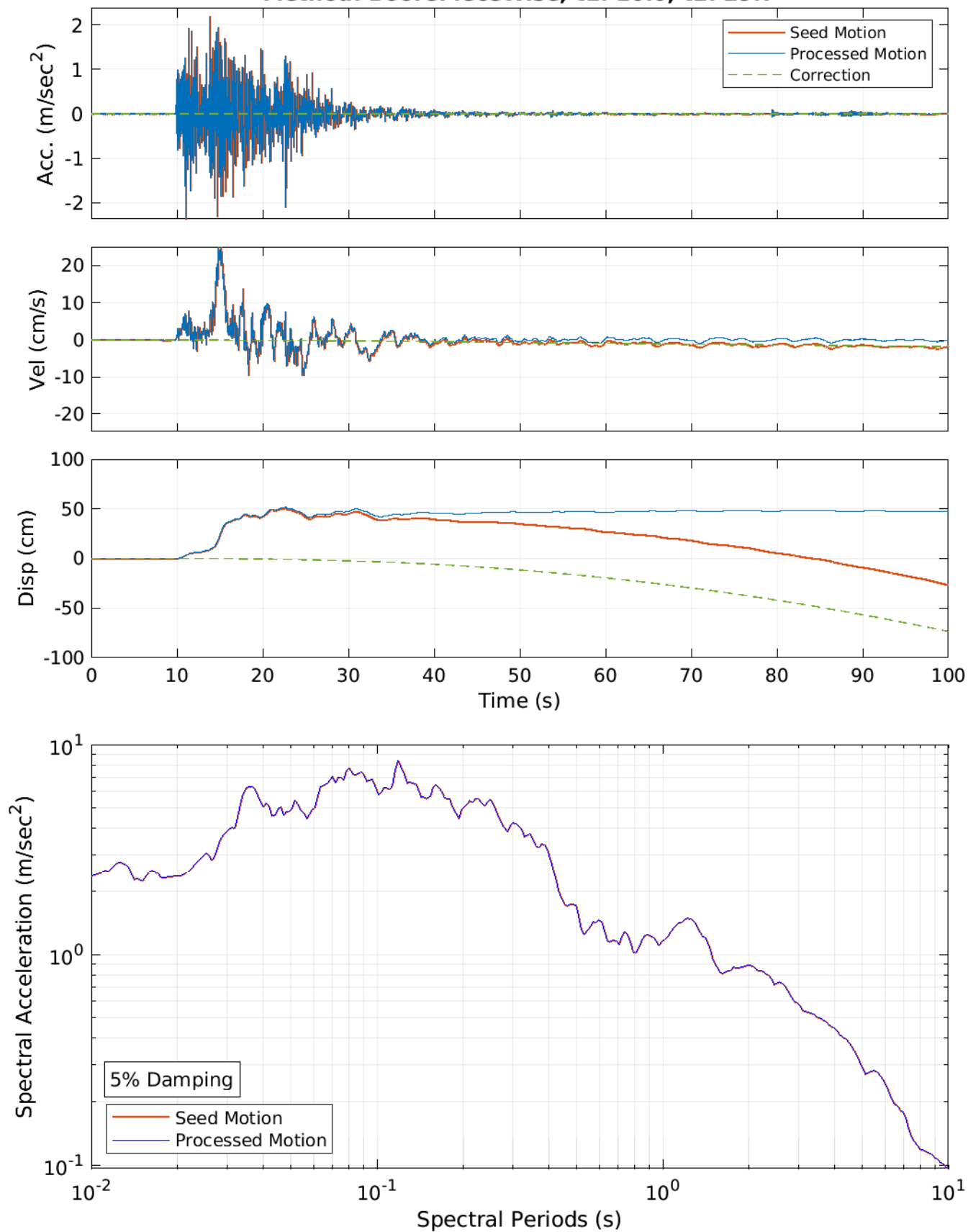


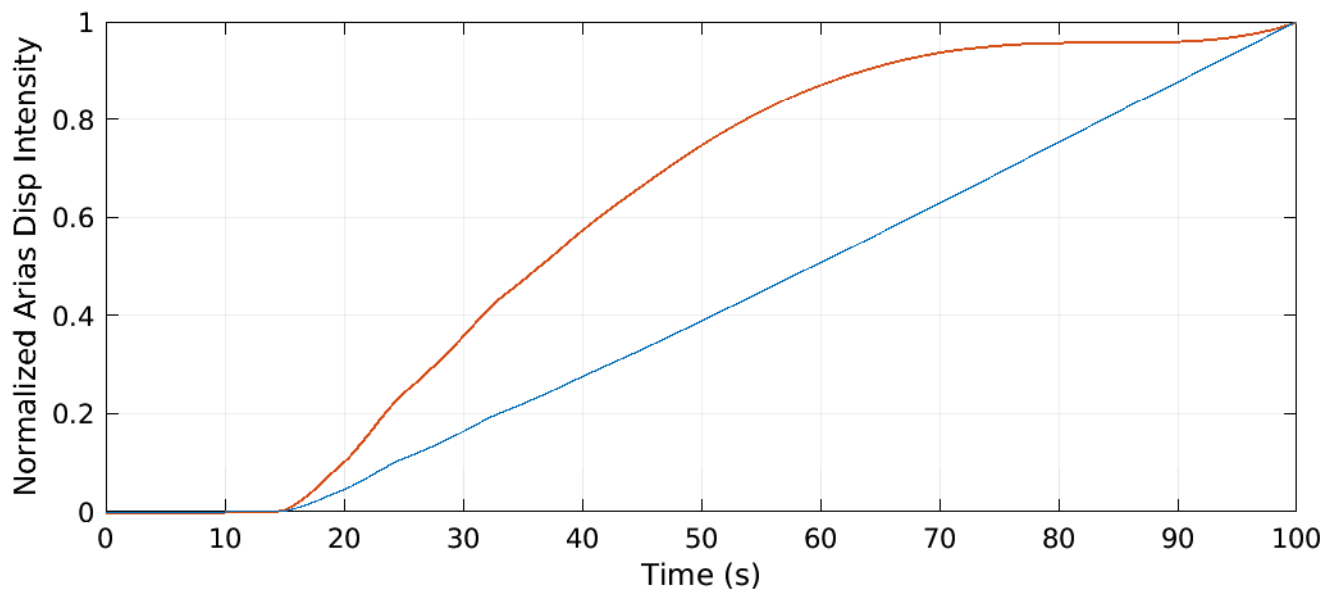
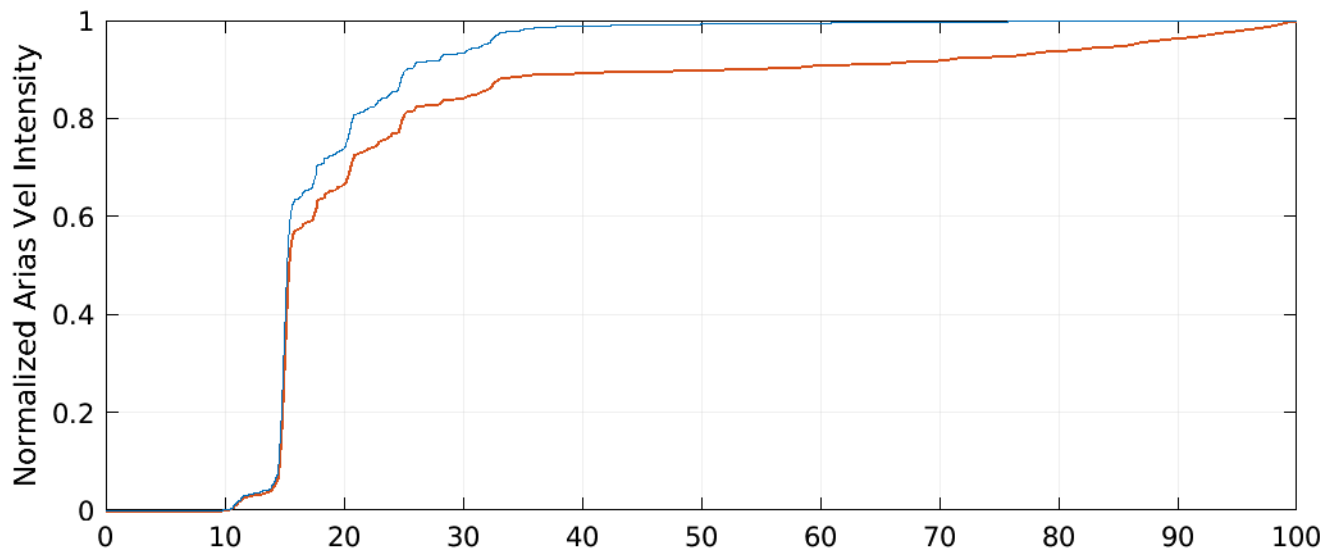
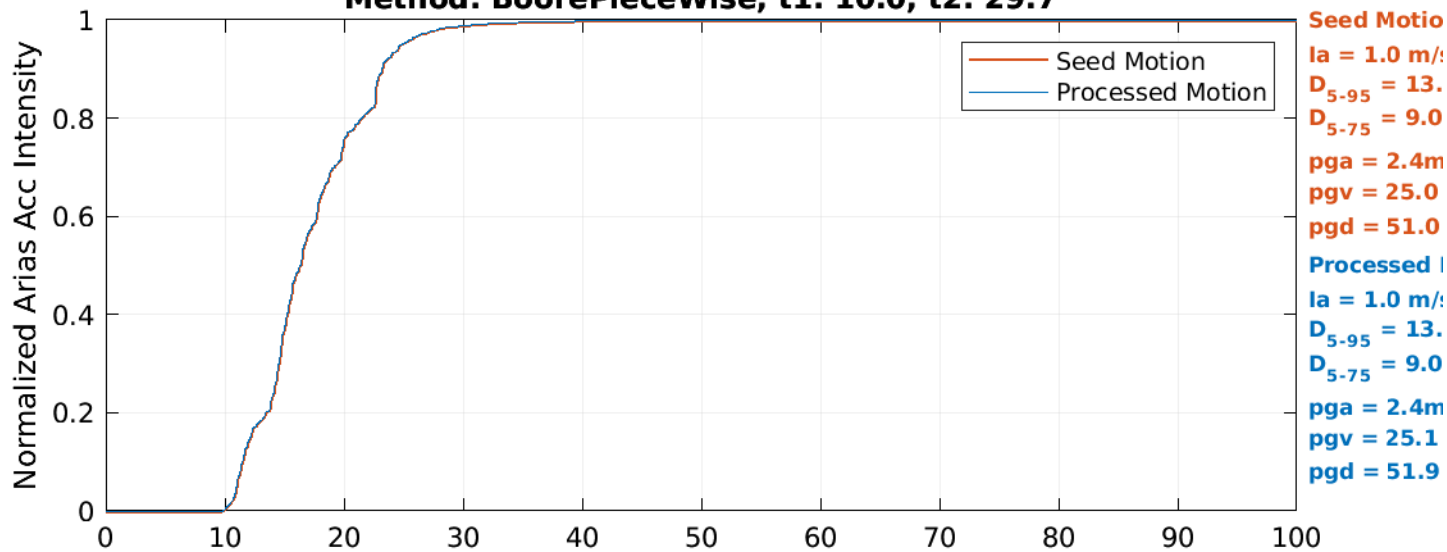
Seed Motion: 20220918064410_TSMIP_TTN061_Z ($R_{hyp}=7.1\text{km}$, $R_{rup}=2.7\text{km}$)

Method: BoorePieceWise, $t_1: 10.0$, $t_2: 29.7$



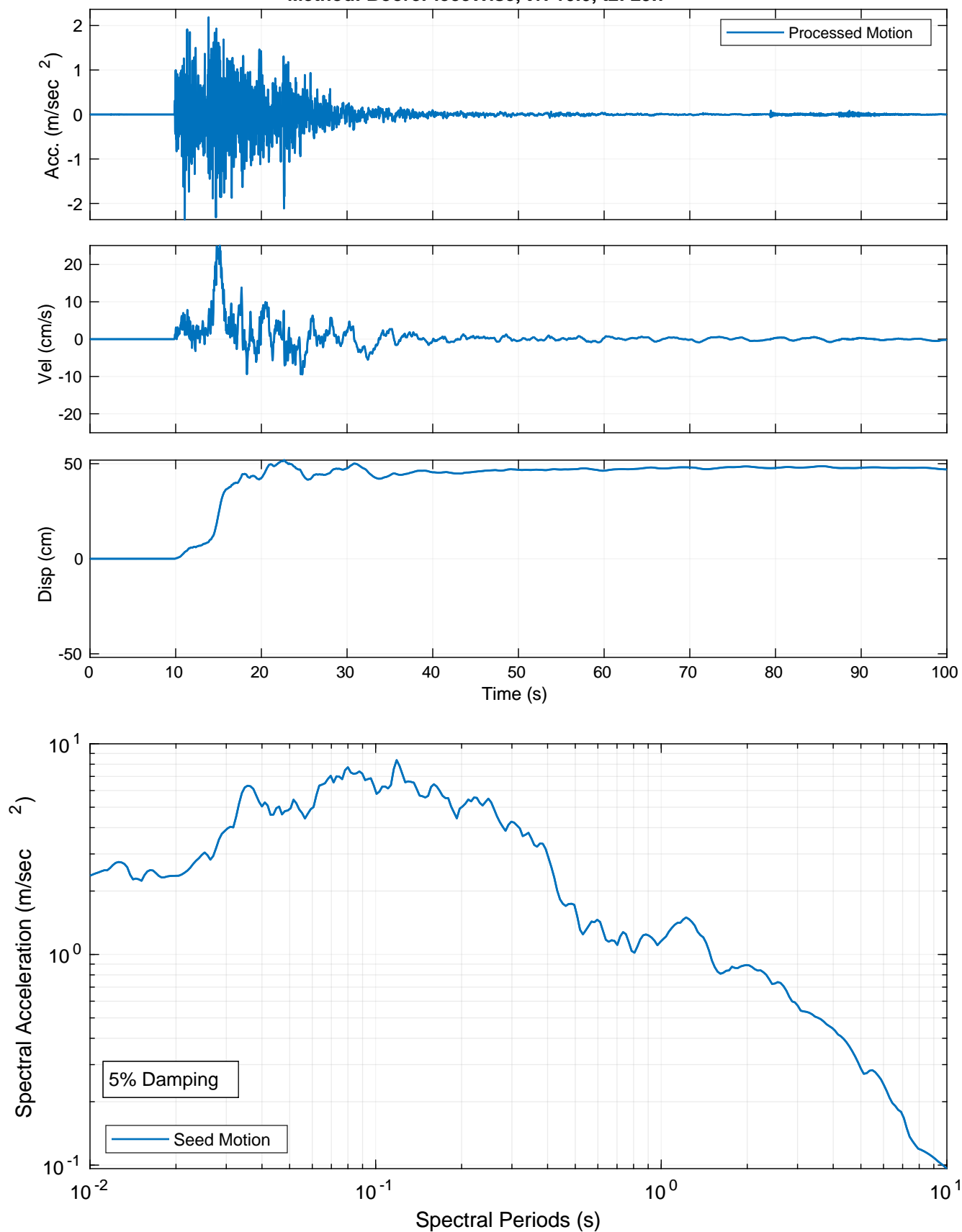
Seed Motion: 20220918064410_TSMIP_TTN061_Z ($R_{hyp}=7.1\text{km}$, $R_{rup}=2.7\text{km}$)

Method: BoorePieceWise, $t_1: 10.0$, $t_2: 29.7$



Seed Motion: 20220918064410_TSMIP_TTN061_Z (R $_{hyp}=7.1\text{km}$, R $_{rup}=2.7\text{km}$)

Method: BoorePieceWise, t1: 10.0, t2: 29.7



Seed Motion: 20220918064410_TSMIP_TTN061_Z (R $_{hyp}$ =7.1km, R $_{rup}$ =2.7km)

Method: BoorePieceWise, t1: 10.0, t2: 29.7

Processed Motion

$I_a = 1.0$ m/s

$D_{5-95} = 13.8$ s

$D_{5-75} = 9.0$ s

$p_{ga} = 2.4$ m/sec

$p_{gv} = 25.1$ cm/s

$p_{gd} = 51.9$ cm

