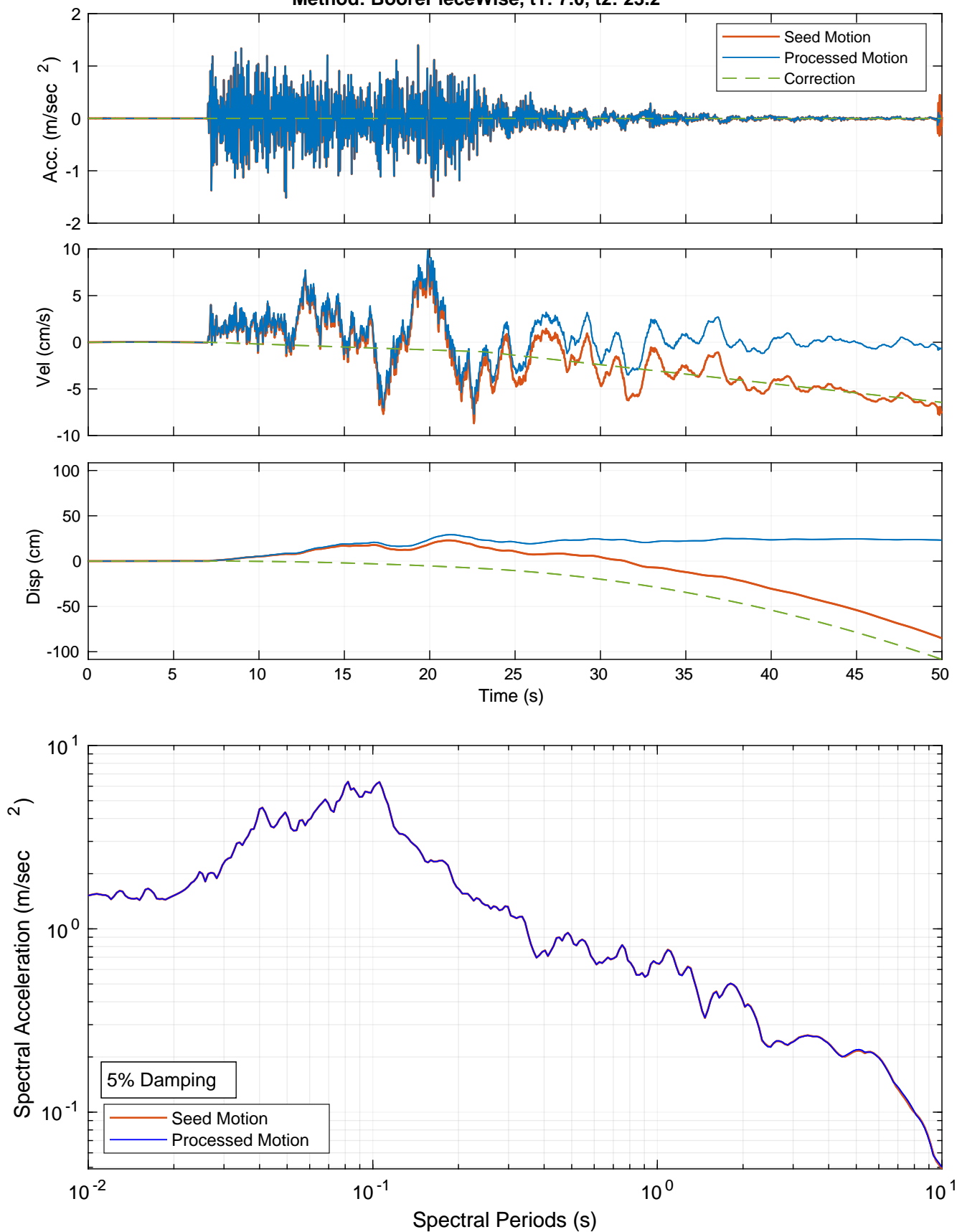


Seed Motion: 20220918064410_TSMIP_TTN021_Z (R

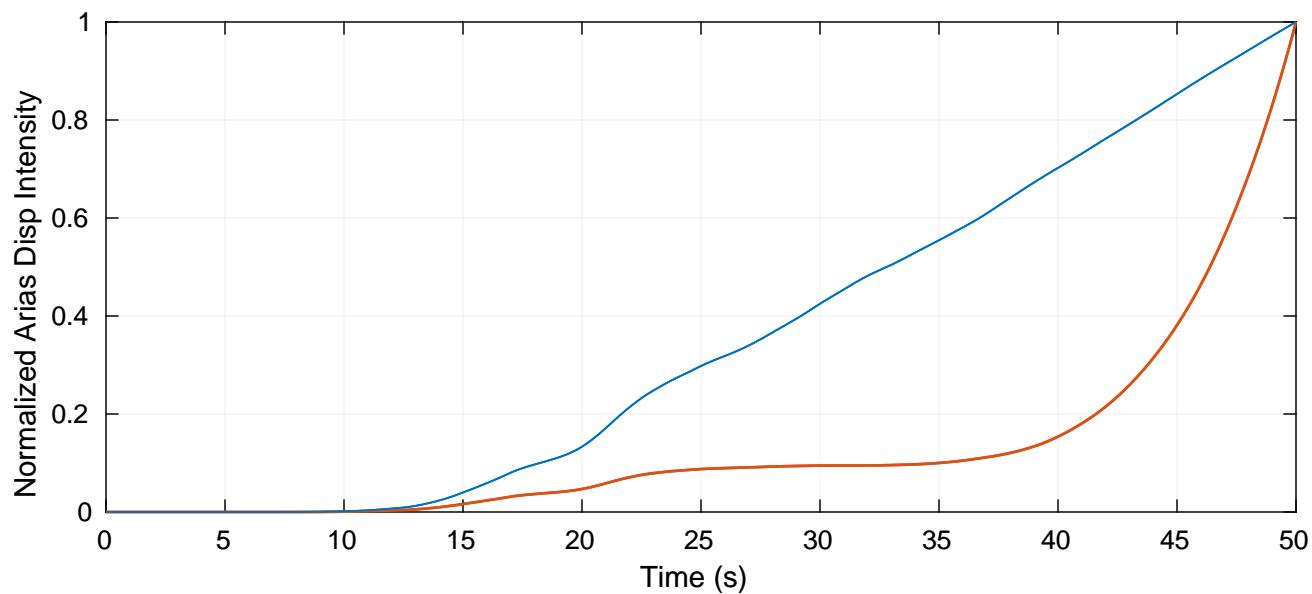
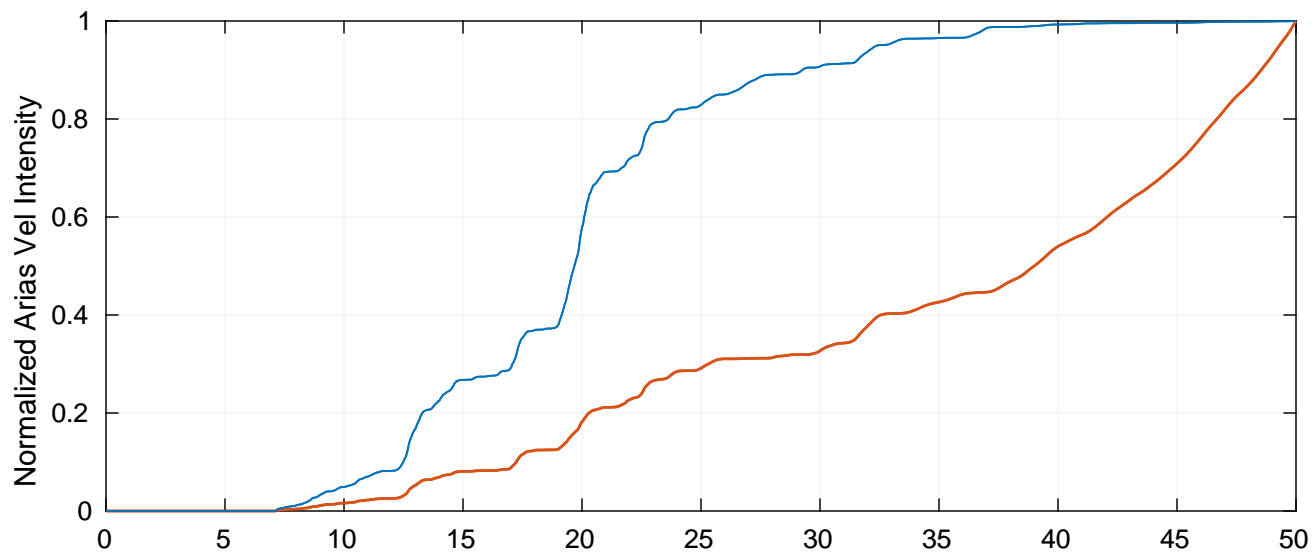
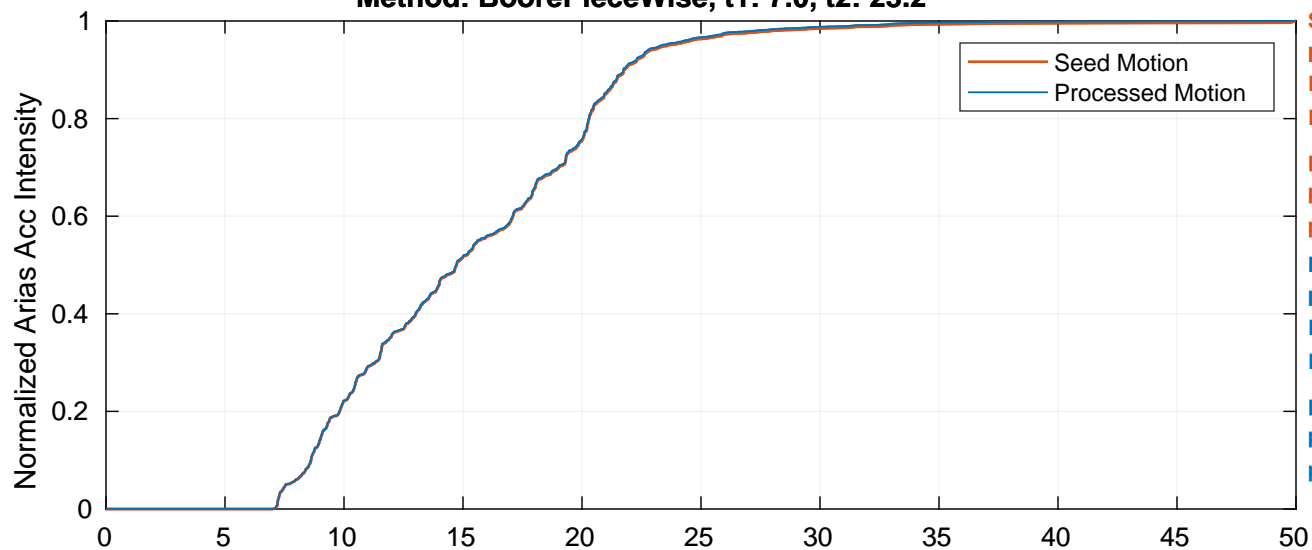
$hyp = 8.5\text{km}$, $R_{rup} = 3.2\text{km}$)

Method: BoorePieceWise, $t1: 7.0$, $t2: 23.2$



Seed Motion: 20220918064410_TSMIP_TTN021_Z (R $_{hyp}=8.5\text{km}$, R $_{rup}=3.2\text{km}$)

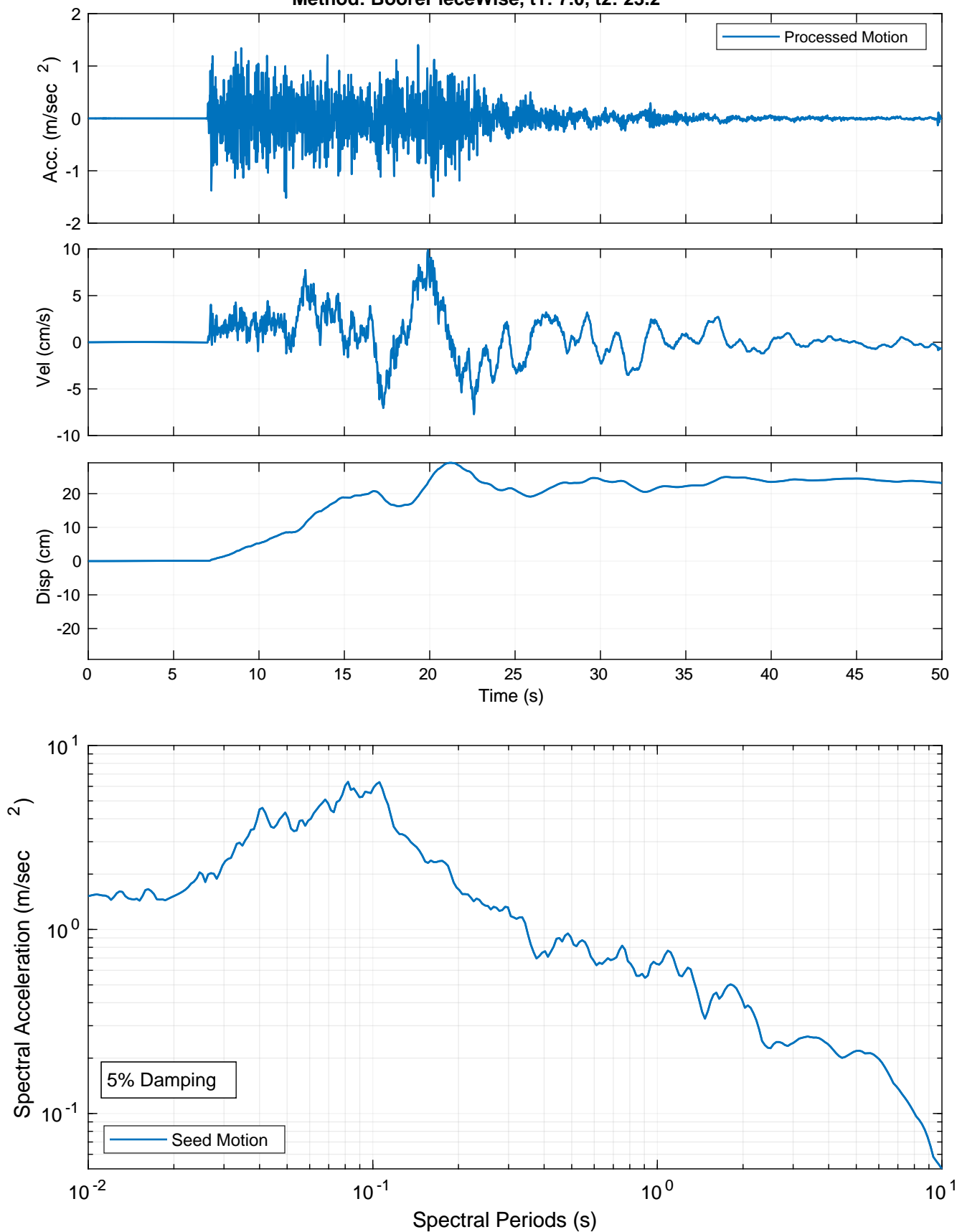
Method: BoorePieceWise, $t_1: 7.0$, $t_2: 23.2$



Seed Motion: 20220918064410_TSMIP_TTN021_Z (R

$_{hyp} = 8.5\text{km}$, $R_{rup} = 3.2\text{km}$)

Method: BoorePieceWise, $t_1: 7.0$, $t_2: 23.2$



Seed Motion: 20220918064410_TSMIP_TTN021_Z (R $hyp = 8.5\text{km}$, R $rup = 3.2\text{km}$)

Method: BoorePieceWise, $t_1: 7.0$, $t_2: 23.2$

Processed Motion

$I_a = 0.5 \text{ m/s}$

$D_{5-95} = 15.8 \text{ s}$

$D_{5-75} = 12.3 \text{ s}$

$pga = 1.5\text{m/sec}$

$pgv = 9.9 \text{ cm/s}$

$pgd = 29.1 \text{ cm}$

