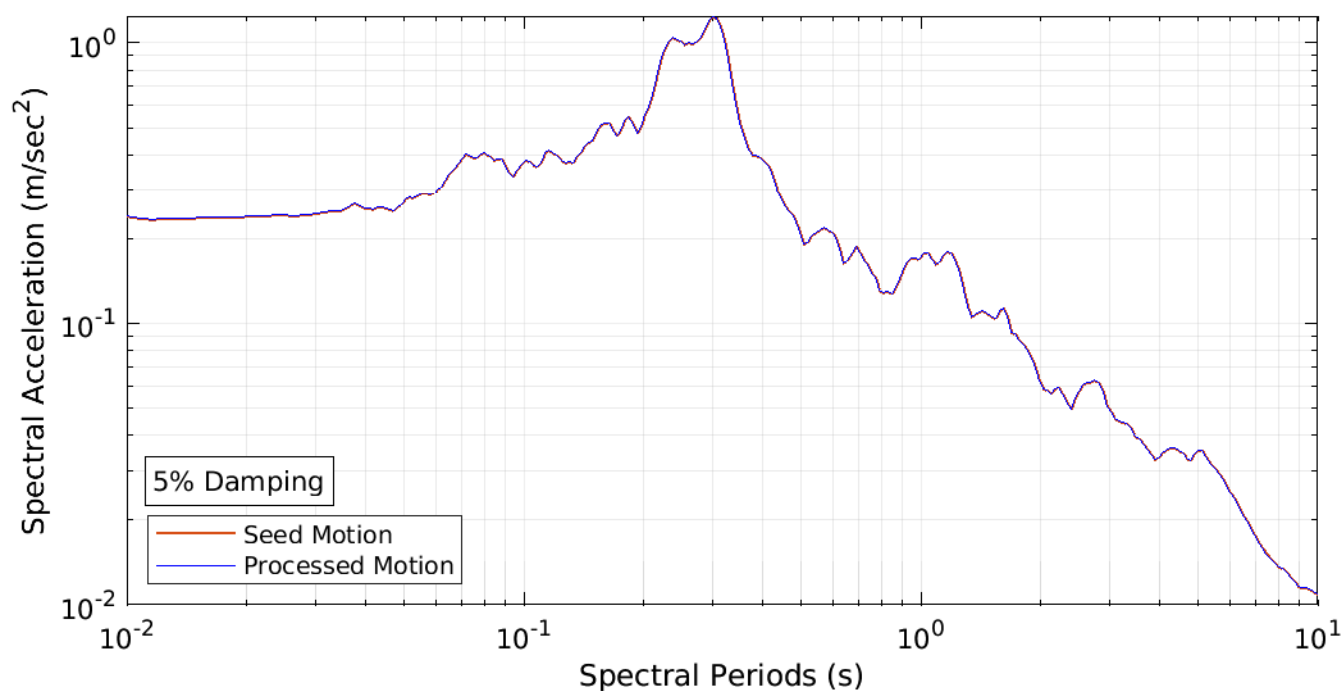
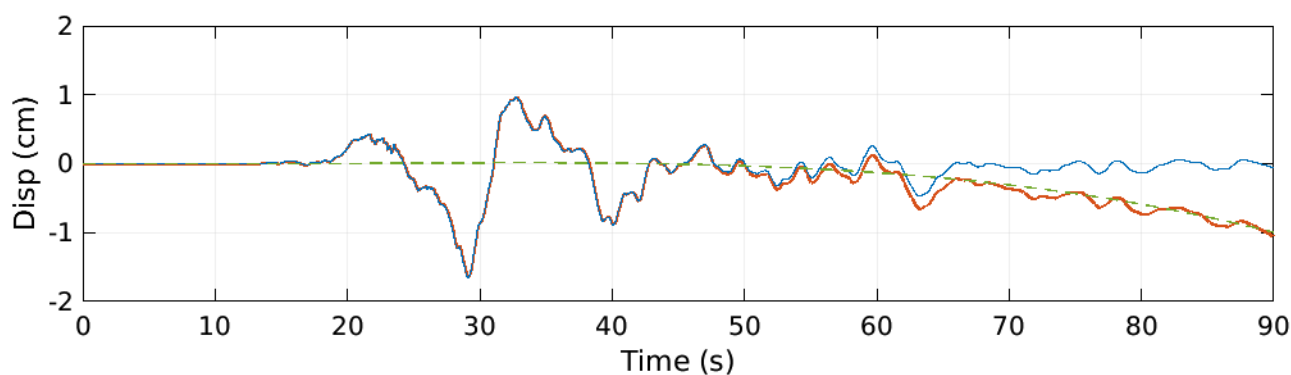
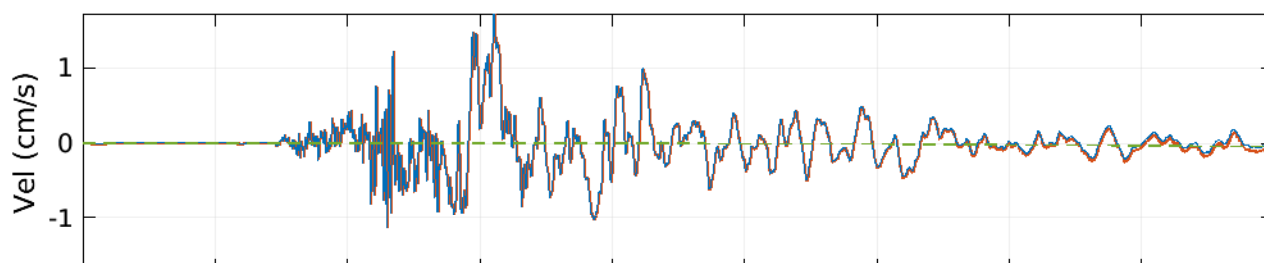
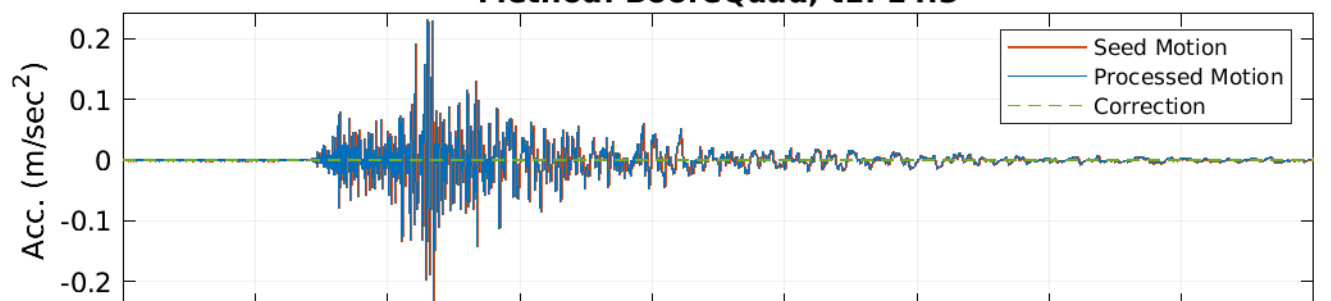


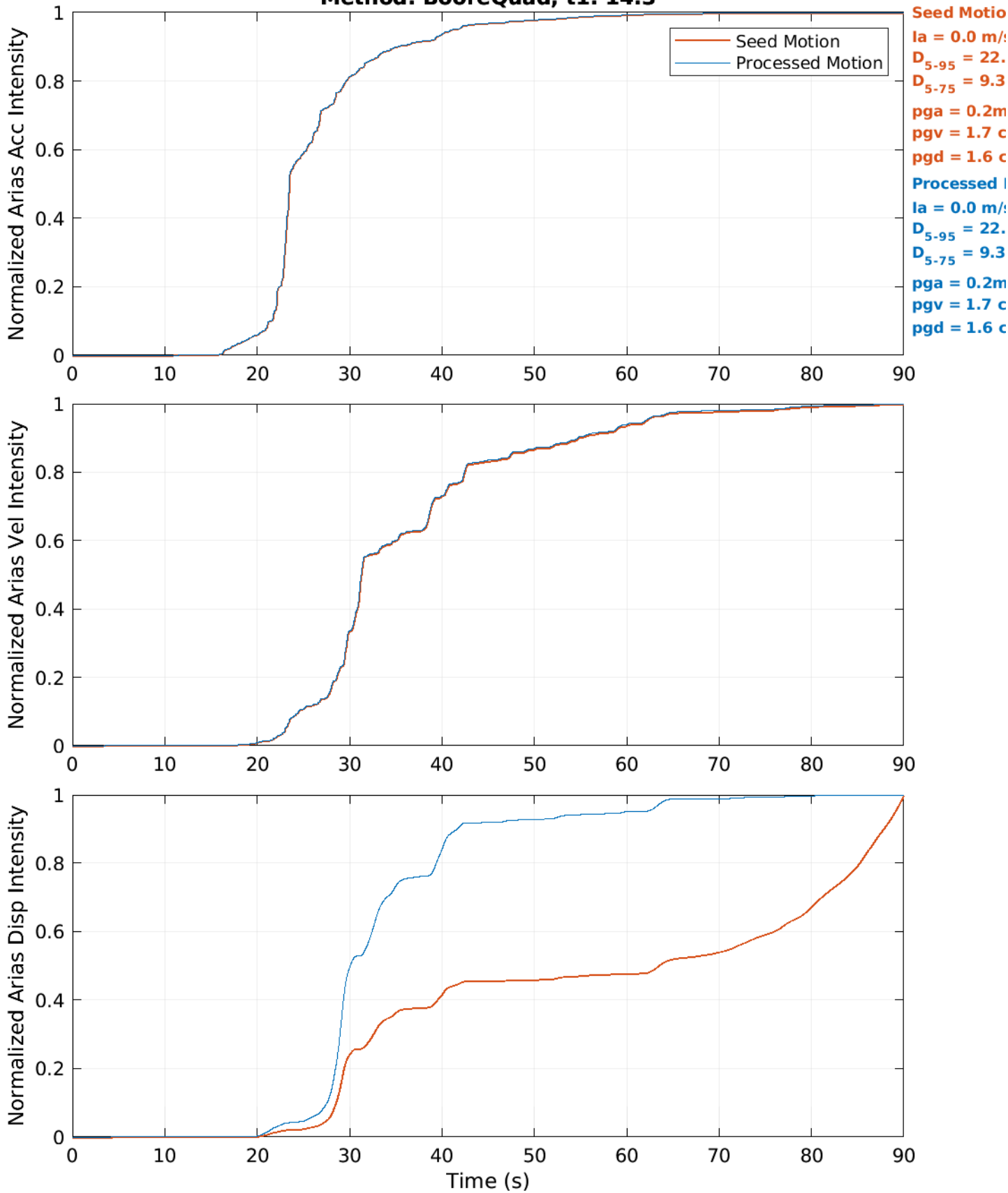
**Seed Motion: 20220917134114\_TSMIP\_HWA075\_Z ( $R_{hyp}=50.1\text{km}$ ,  $R_{rup}=2.1\text{km}$ )**

**Method: BooreQuad,  $t_1: 14.3$**



Seed Motion: 20220917134114\_TSMIP\_HWA075\_Z ( $R_{hyp}=50.1\text{km}$ ,  $R_{rup}=2.1\text{km}$ )

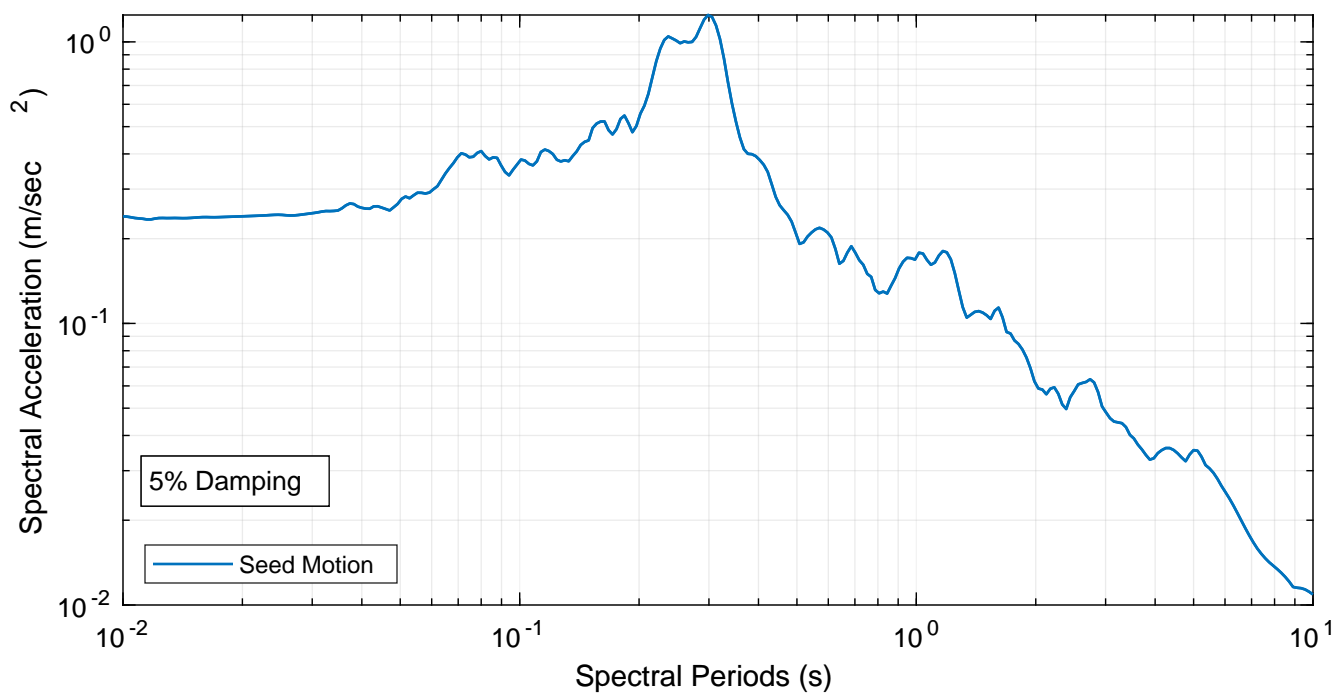
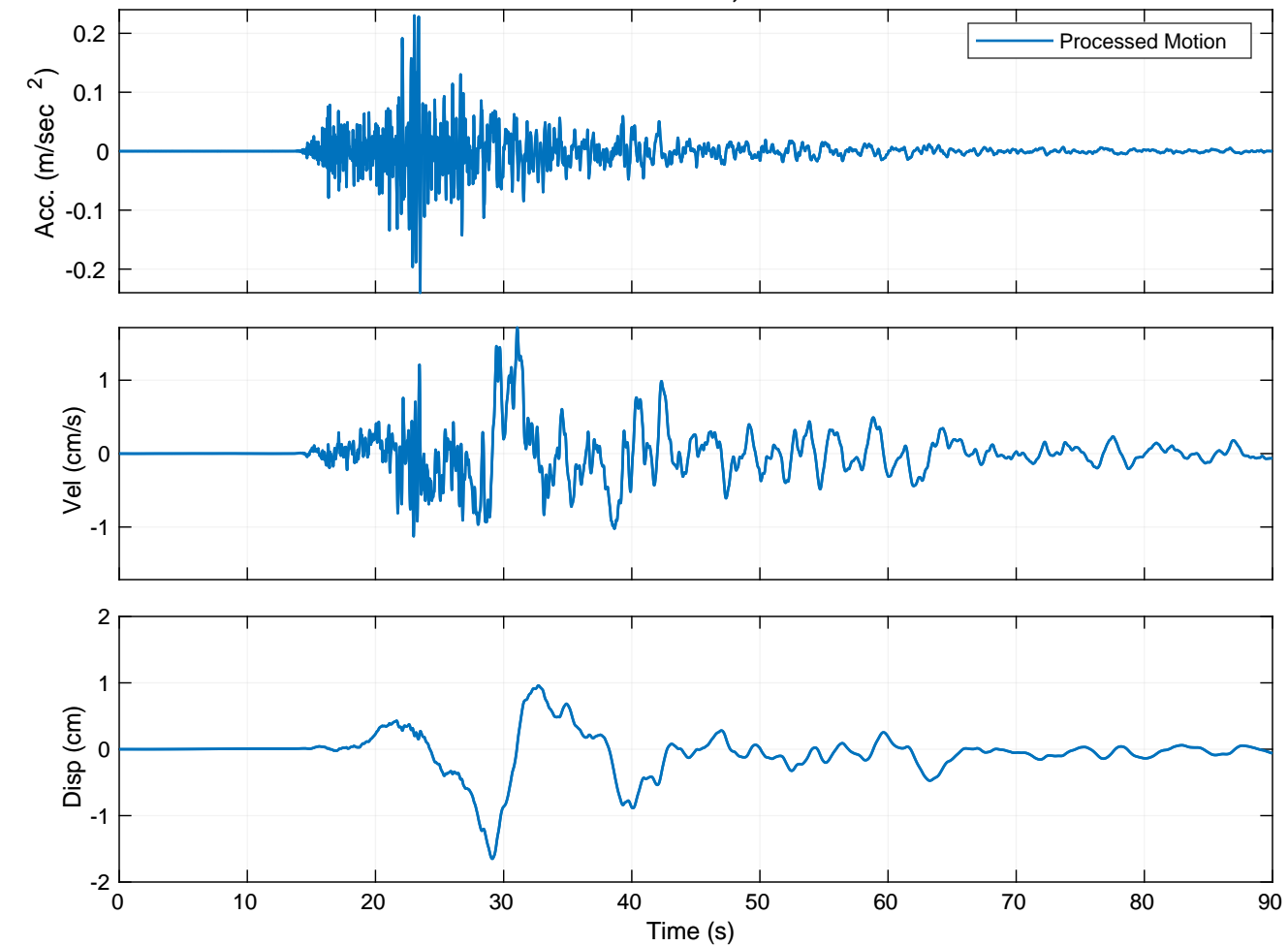
Method: BooreQuad,  $t_1$ : 14.3



Seed Motion: 20220917134114\_TSMIP\_HWA075\_Z (R

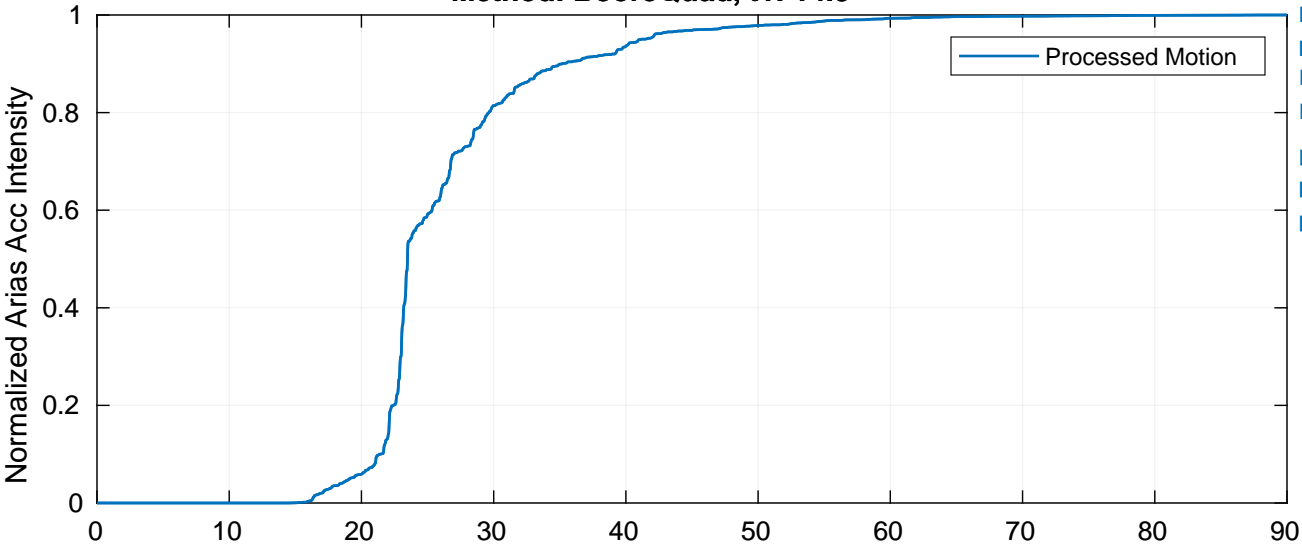
hyp =50.1km, R rup =2.1km)

Method: BooreQuad, t1: 14.3



Seed Motion: 20220917134114\_TSMIP\_HWA075\_Z (R       $hyp = 50.1\text{km}$ ,  $R$        $rup = 2.1\text{km}$ )

Method: BooreQuad,  $t1: 14.3$



Processed Motion

$I_a = 0.0\text{ m/s}$

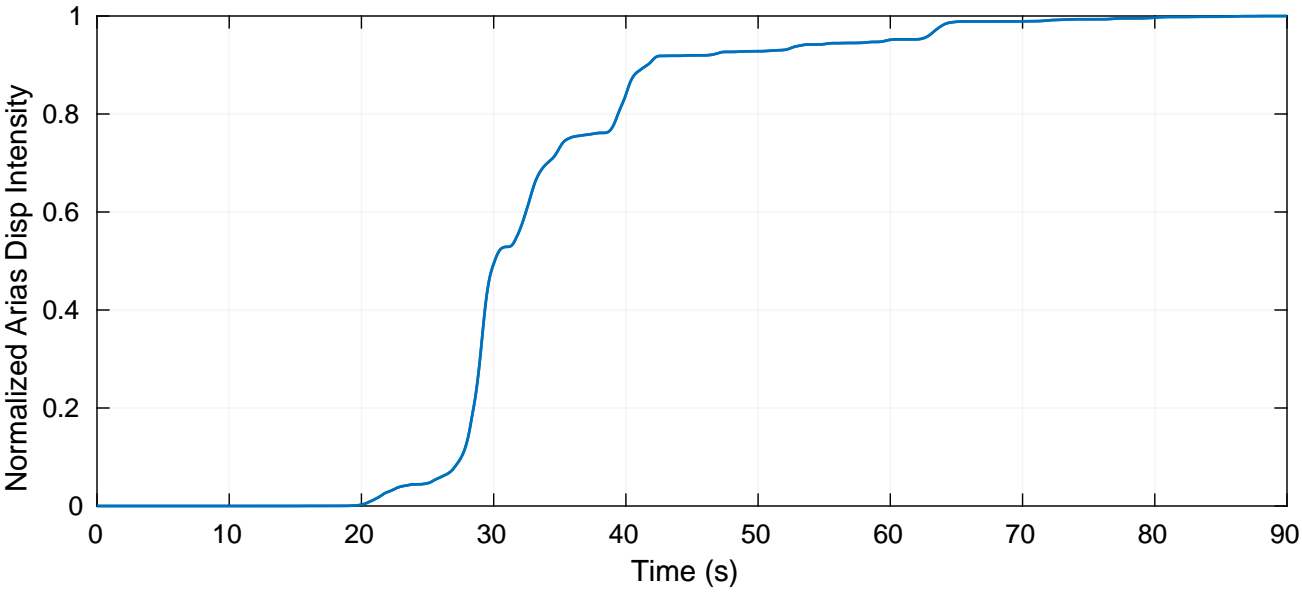
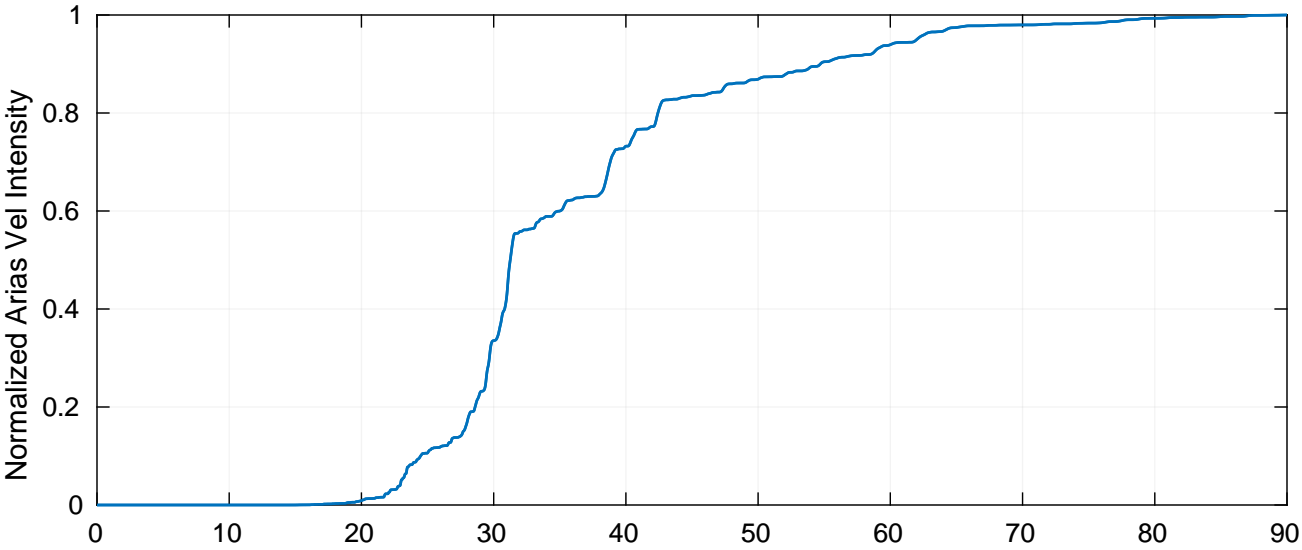
$D_{5-95} = 22.0\text{ s}$

$D_{5-75} = 9.3\text{ s}$

$pga = 0.2\text{m/sec}$

$pgv = 1.7\text{ cm/s}$

$pgd = 1.6\text{ cm}$



Time (s)