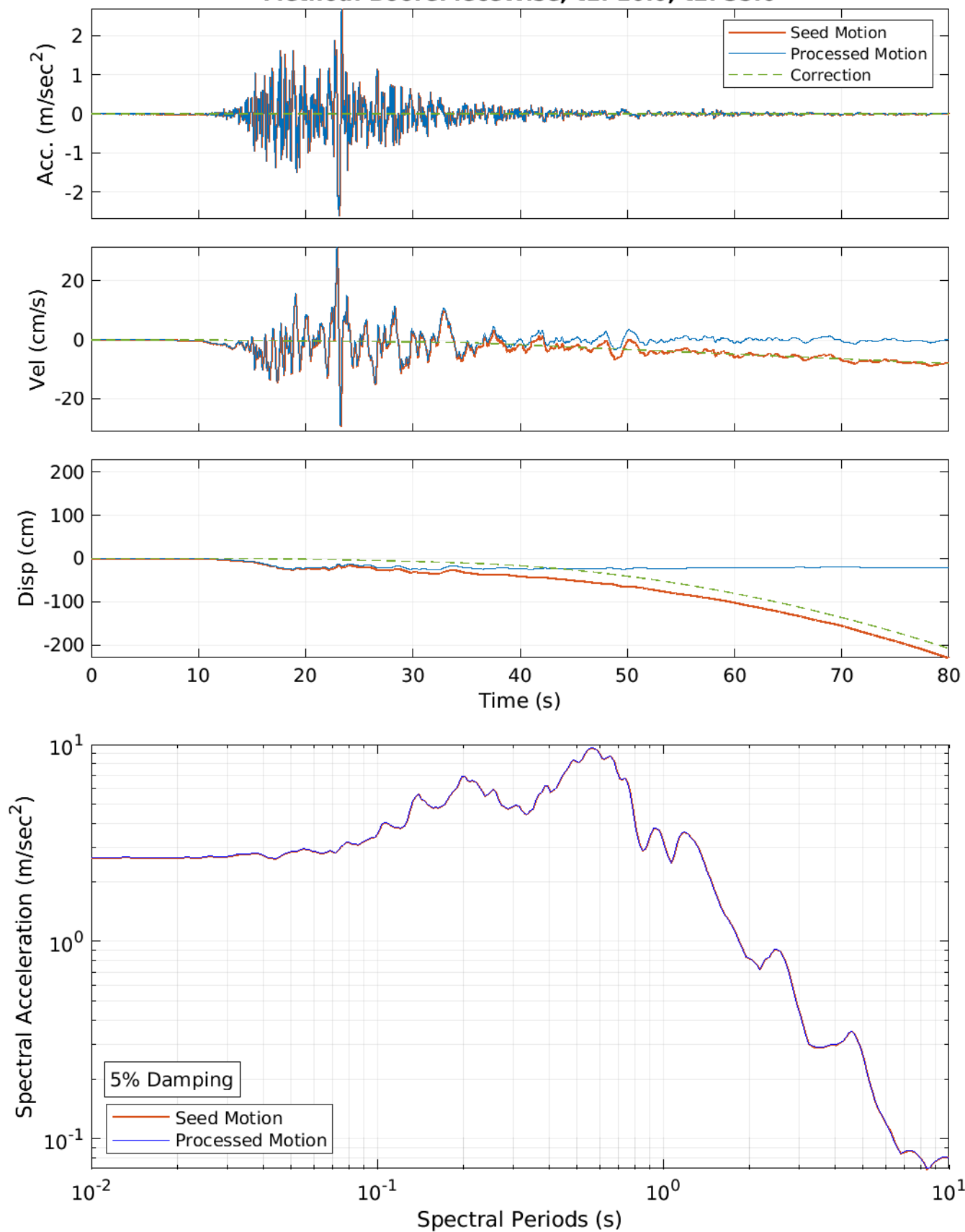


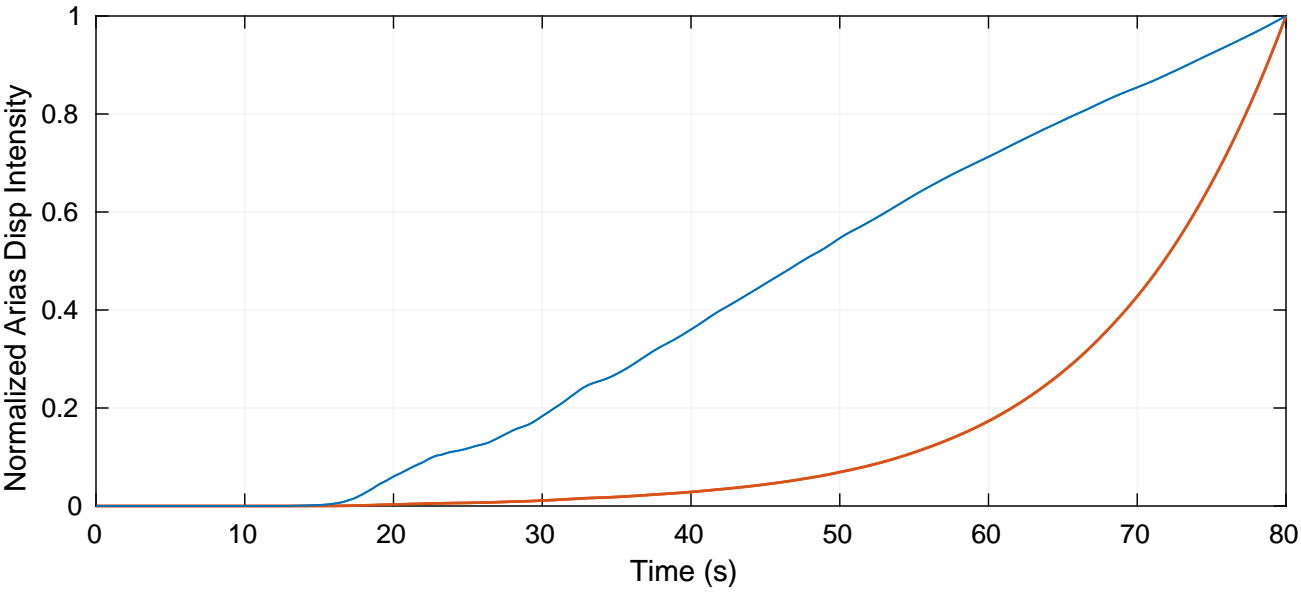
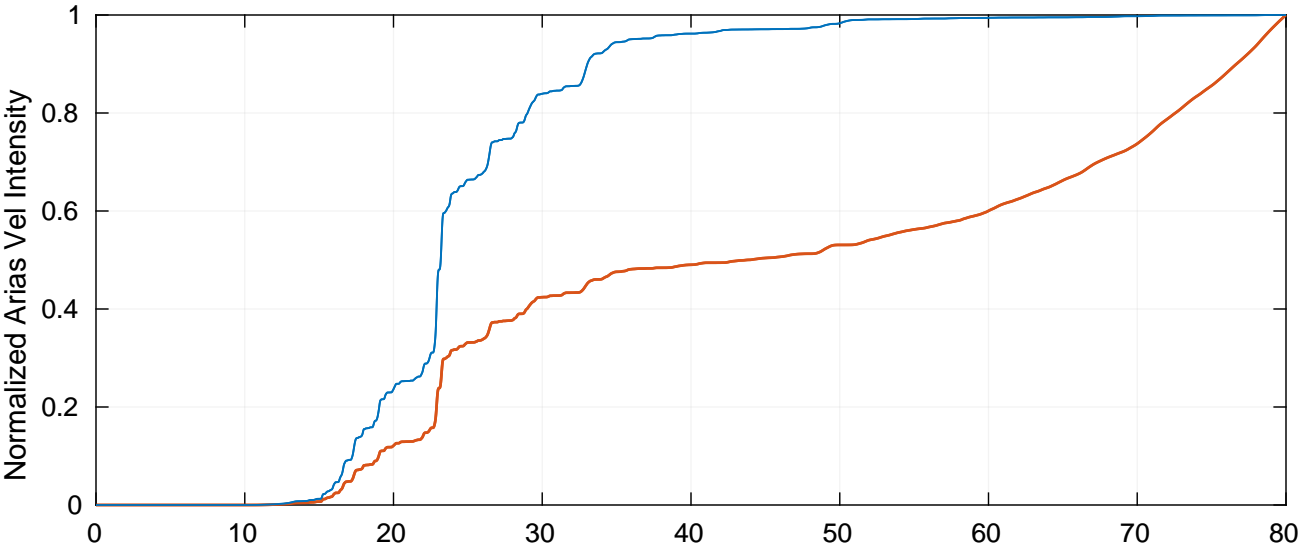
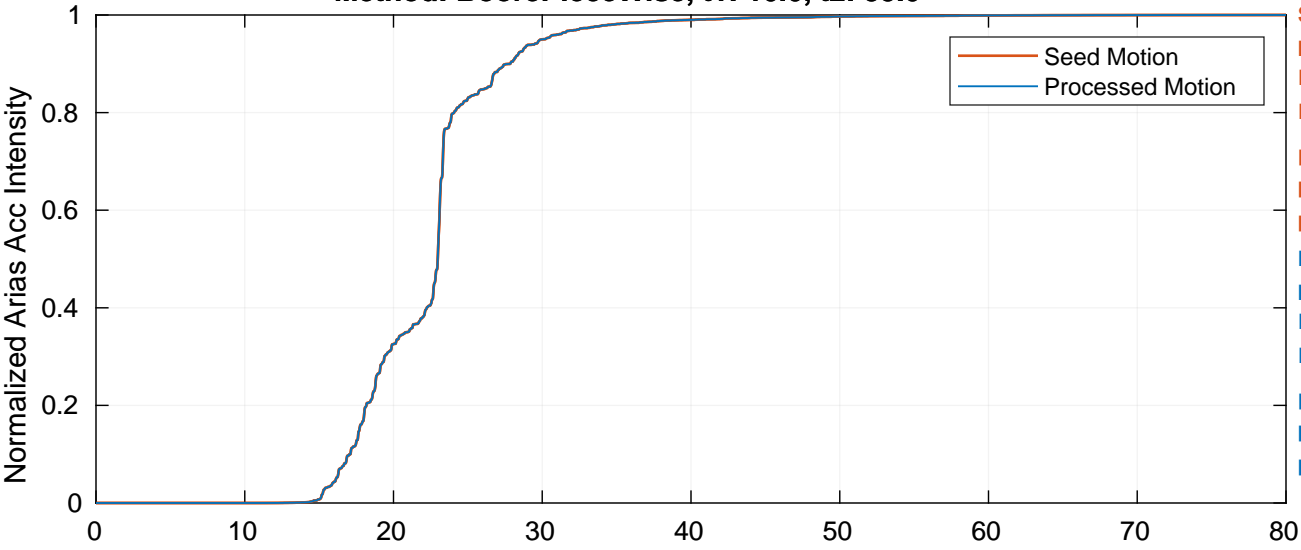
Seed Motion: 20220918064410_TSMIP_TTN014_E ($R_{hyp}=19.6\text{km}$, $R_{rup}=15.8\text{km}$)

Method: BoorePieceWise, $t_1: 10.0$, $t_2: 35.0$



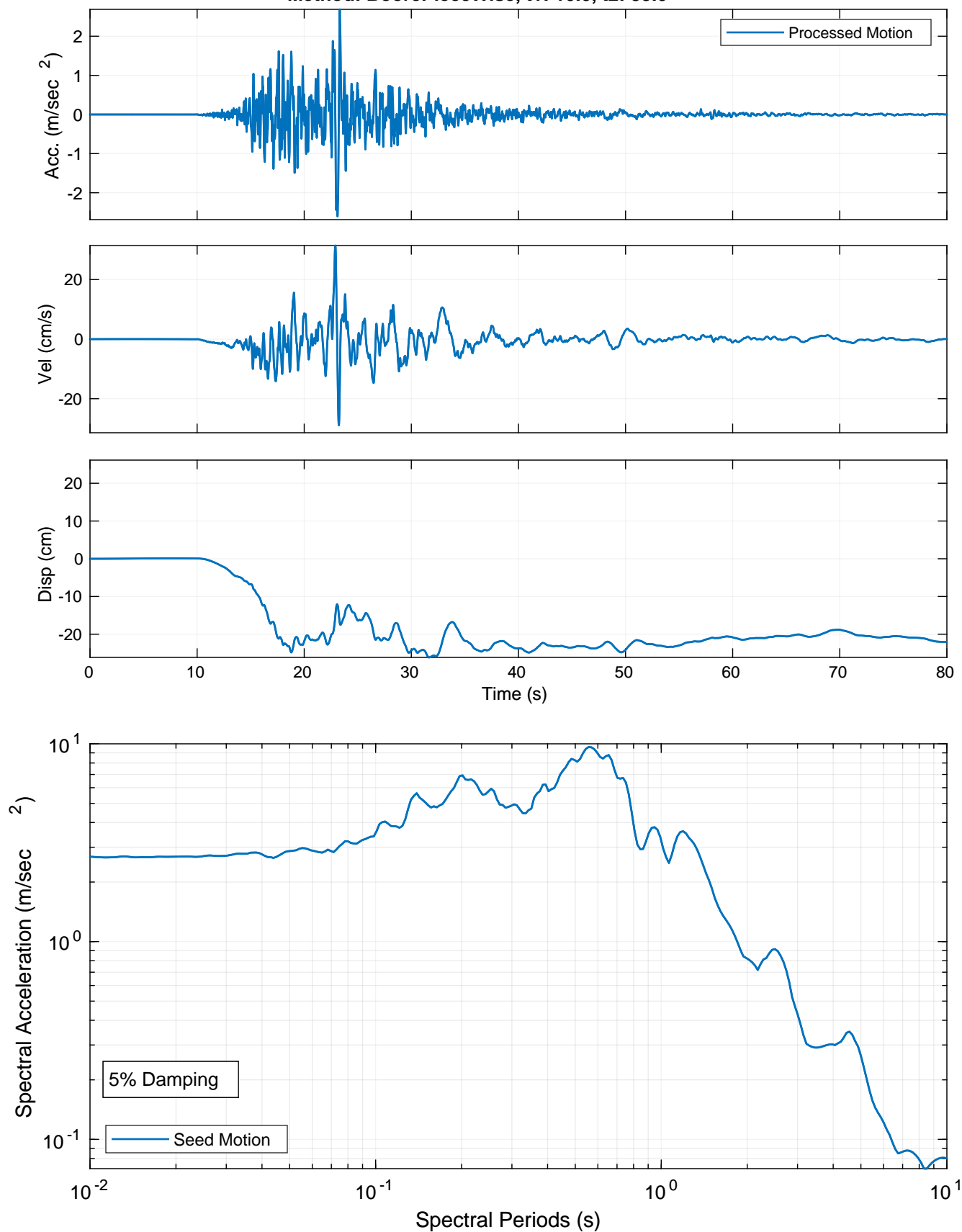
Seed Motion: 20220918064410_TSMIP_TTN014_E (R hyp =19.6km, R rup =15.8km)

Method: BoorePieceWise, t1: 10.0, t2: 35.0



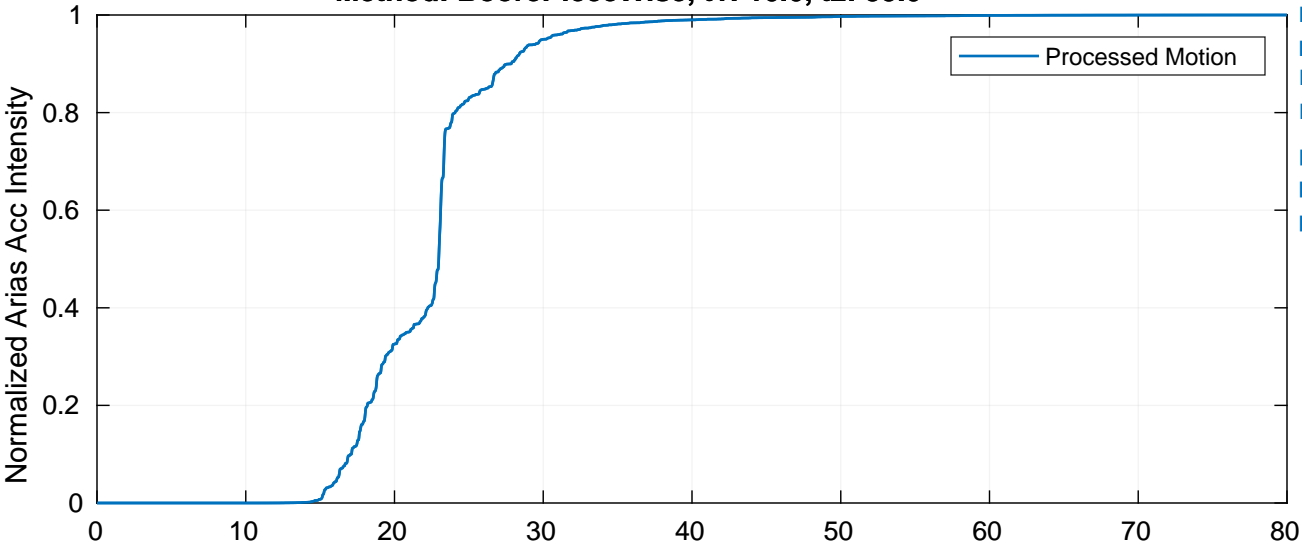
Seed Motion: 20220918064410_TSMIP_TTN014_E (R $_{hyp}=19.6\text{km}$, R $_{rup}=15.8\text{km}$)

Method: BoorePieceWise, t1: 10.0, t2: 35.0



Seed Motion: 20220918064410_TSMIP_TTN014_E (R hyp =19.6km, R rup =15.8km)

Method: BoorePieceWise, t1: 10.0, t2: 35.0



Processed Motion

la = 1.1 m/s

D₅₋₉₅ = 13.8 s

D₅₋₇₅ = 7.2 s

pga = 2.7m/sec

pgv = 31.4 cm/s

pgd = 26.1 cm

