Ground-motion: 20220918064410\_TSMIP\_HWA075 [7 of 24] (R<sub>hyp</sub>=42.5km, R<sub>rup</sub>=2.1km)

Method: Trilinear, t1: 15.7, t2: 22.4, t3: 29.0 2 **Processed Motion** Acc. Z 0 20 Vel. Z (cm/s) 0 -20 10 0 -10 5 Acc. N (m/sec<sup>2</sup>) 0 -5 20 Vel. N (cm/s) -20 20 Disp. N (cm) 0 -20 5 Acc. E (m/sec<sup>2</sup>) 0 -5 50 Vel. E (cm/s) 0 -50 20 (cm) 0 -20 20 40 60 100 80 0 120 Time (s)