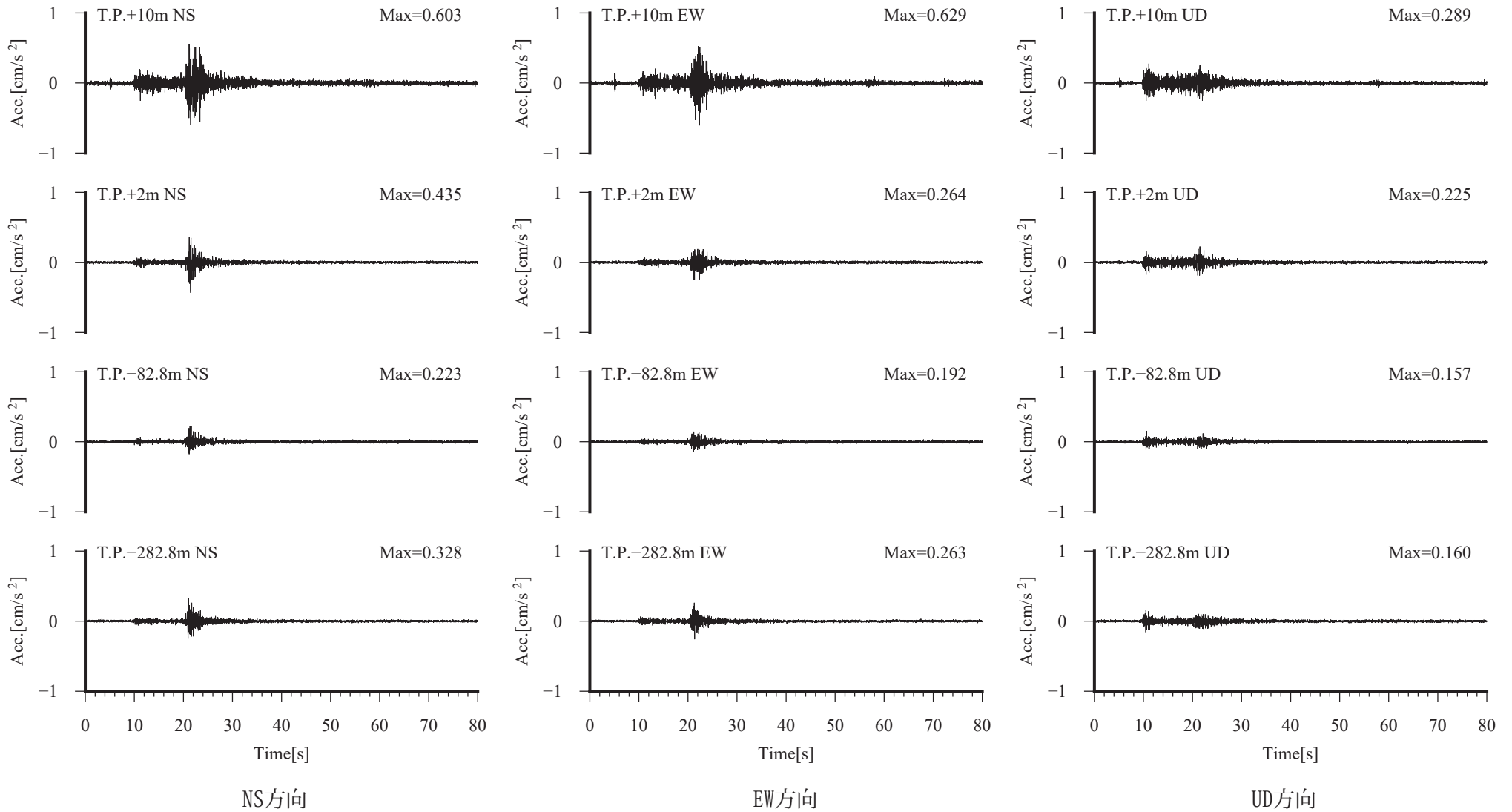


検討に使用した地震観測記録

(自由地盤※1, 原子炉建屋直下※2, 電力中央研究所RK-net白糠地点)

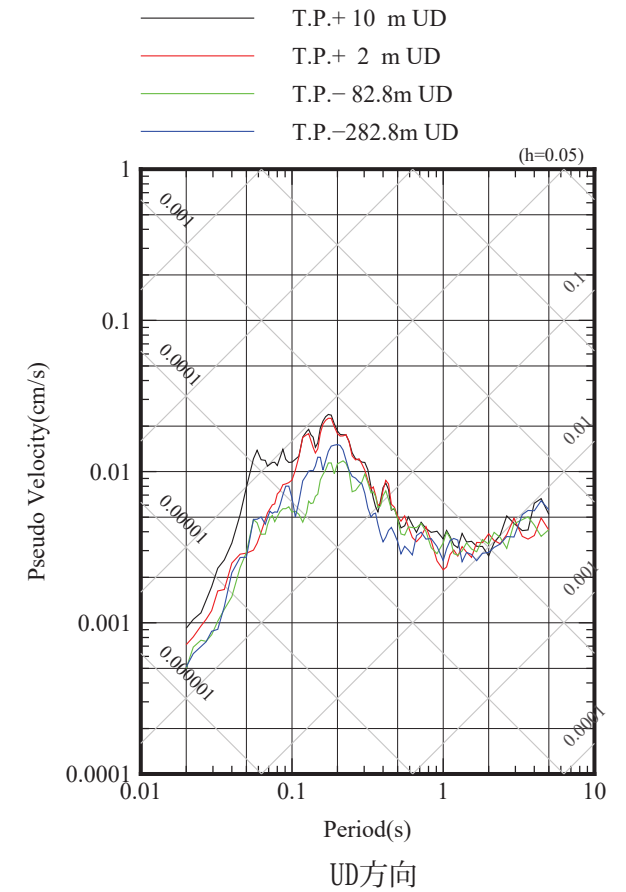
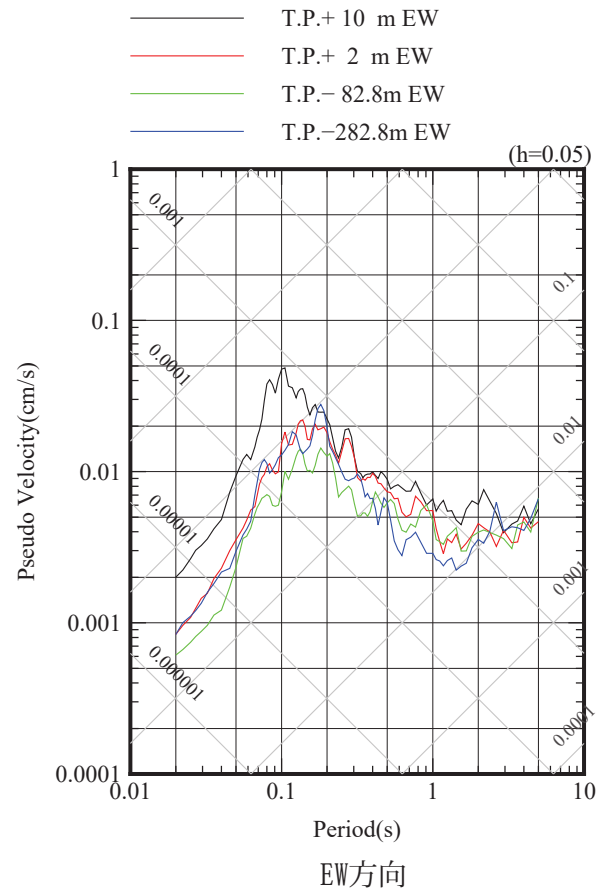
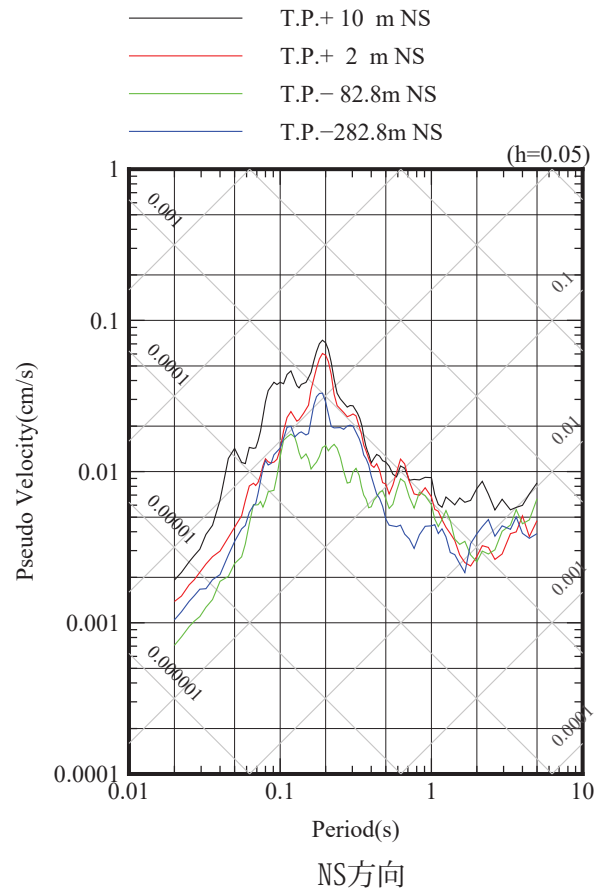
※1 プラントノース方位補正, 同時性検討・確認, 基線補正及びUD成分補正を行った。

※2 プラントノース方位補正及び基線補正を行った。



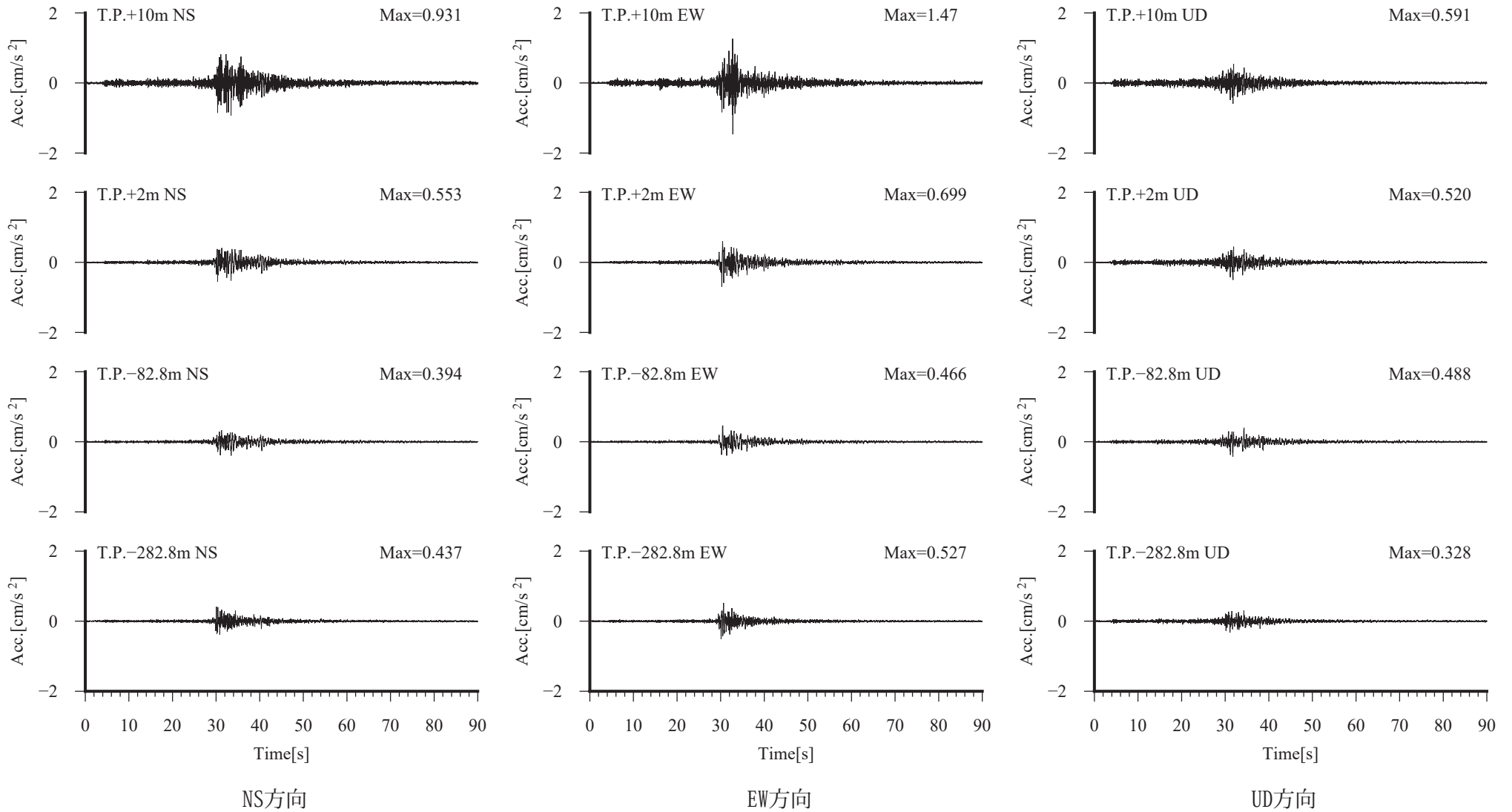
自由地盤 検討に用いた地震の加速度時刻歴波形

1994/4/26 (16:36) M3.6, 深さ=92.1km, 震央距離=39km, 震源距離=100km



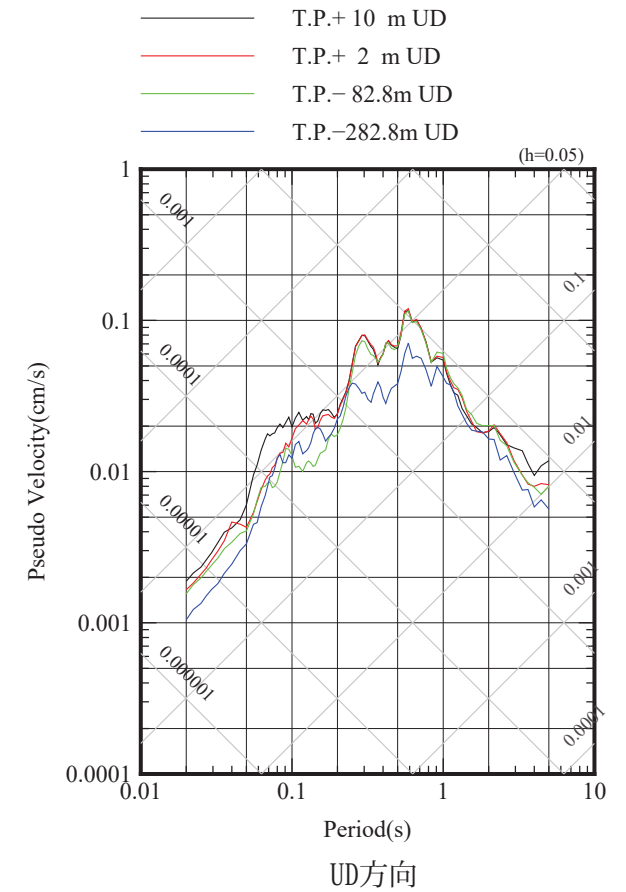
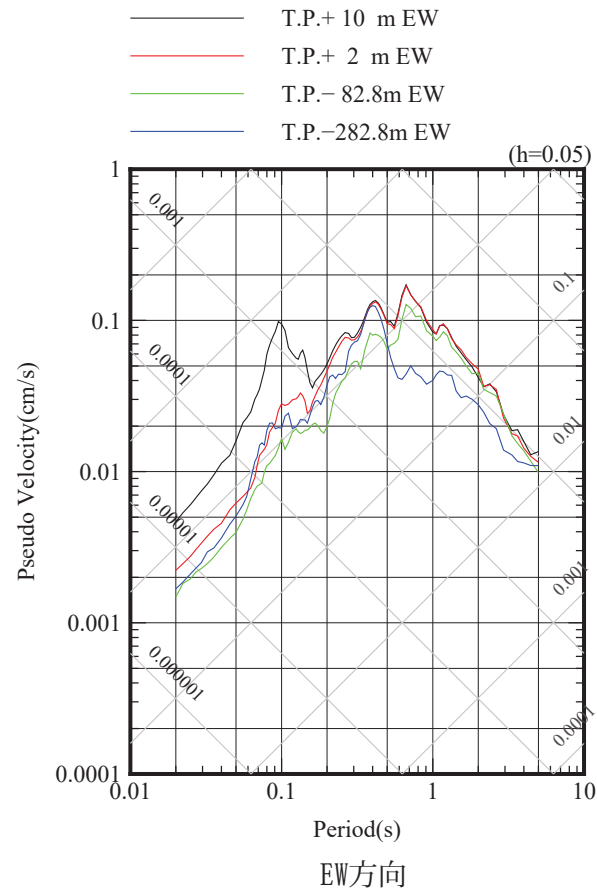
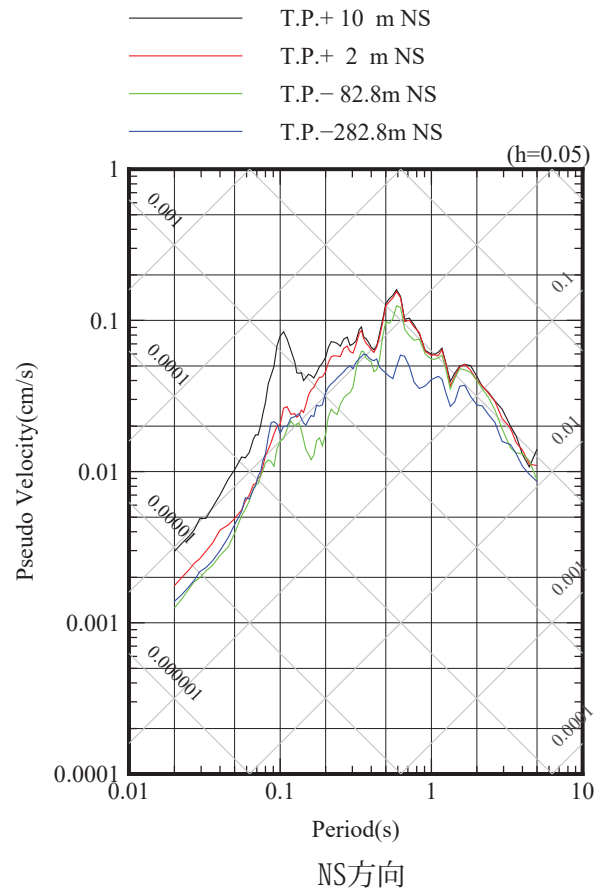
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1994/4/26 (16:36) M3.6, 深さ=92.1km, 震央距離=39km, 震源距離=100km



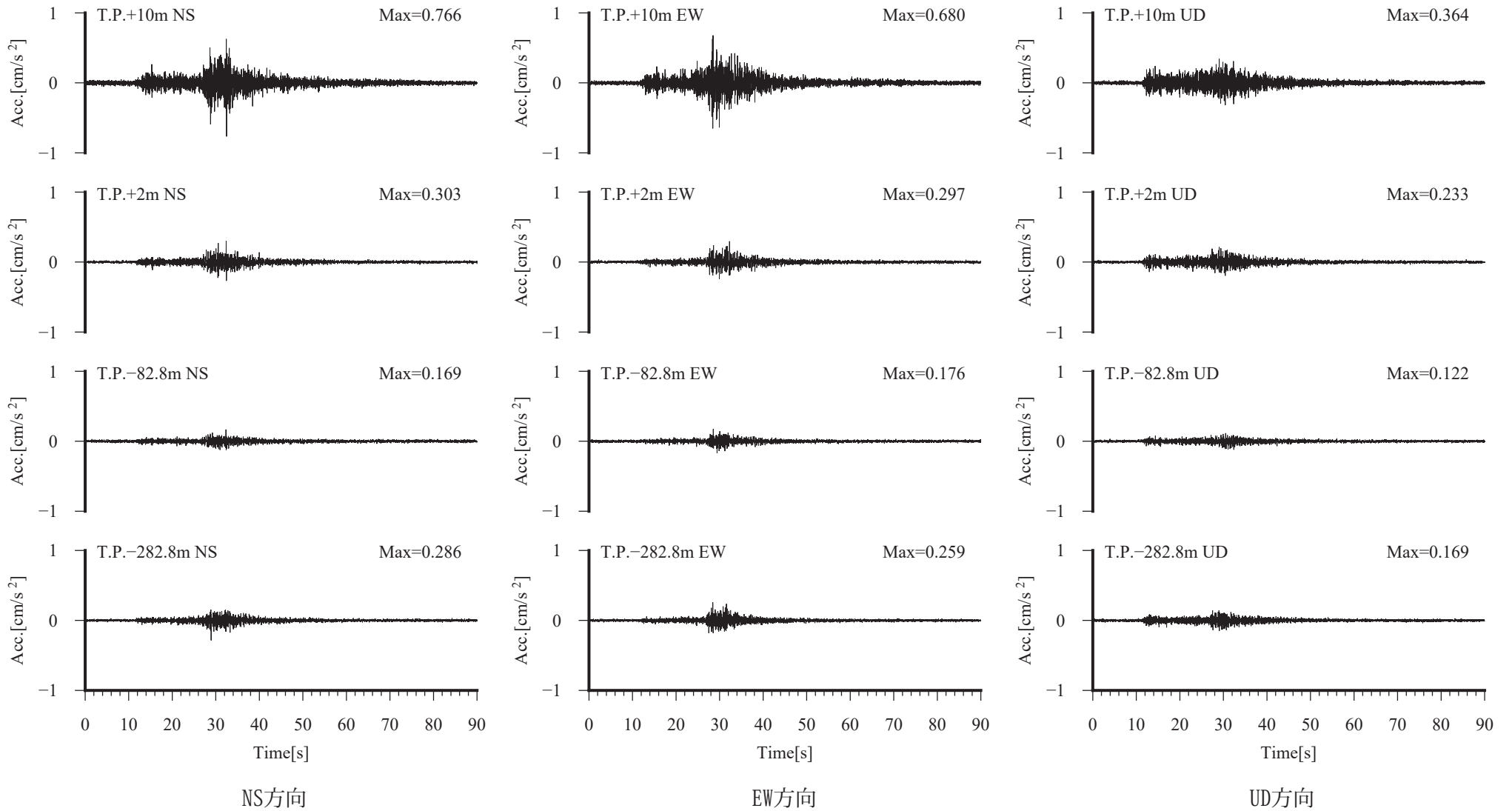
自由地盤 検討に用いた地震の加速度時刻歴波形

1994/4/29 (22:38) M4.8, 深さ=126.8km, 震央距離=234km, 震源距離=266km



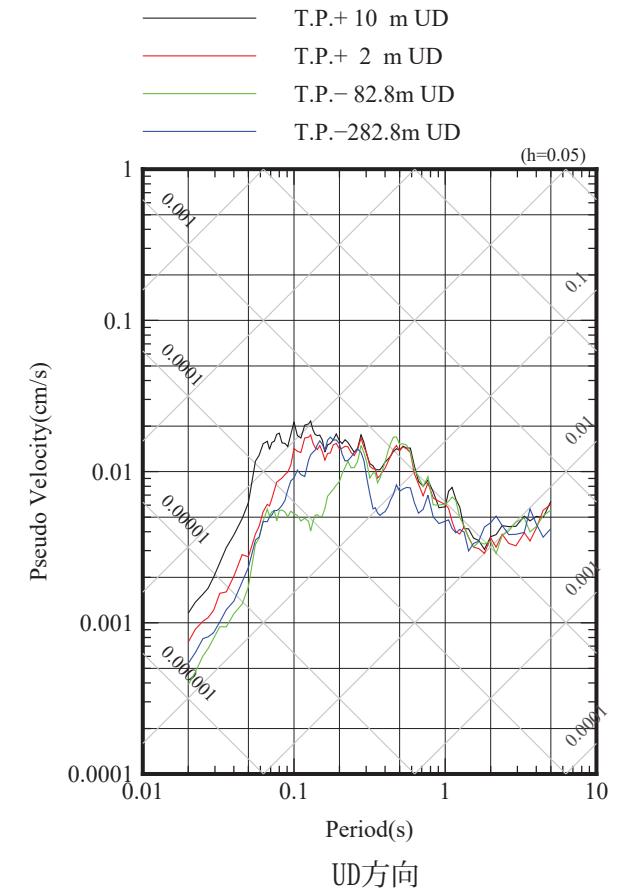
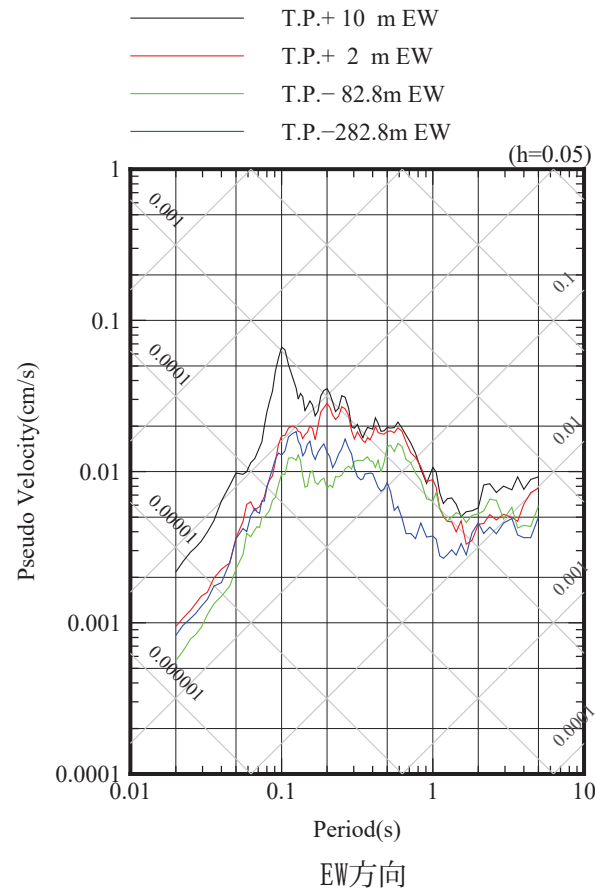
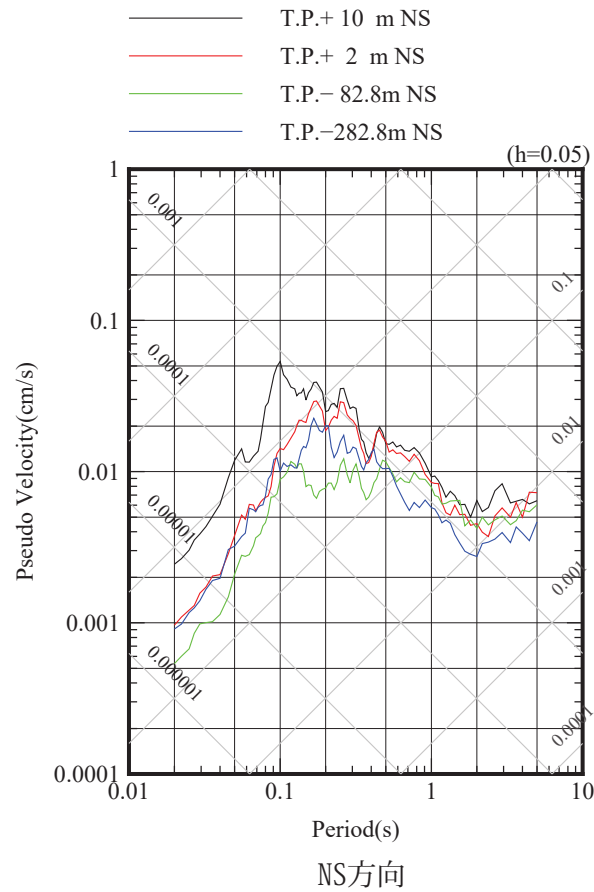
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1994/4/29 (22:38) M4.8, 深さ=126.8km, 震央距離=234km, 震源距離=266km



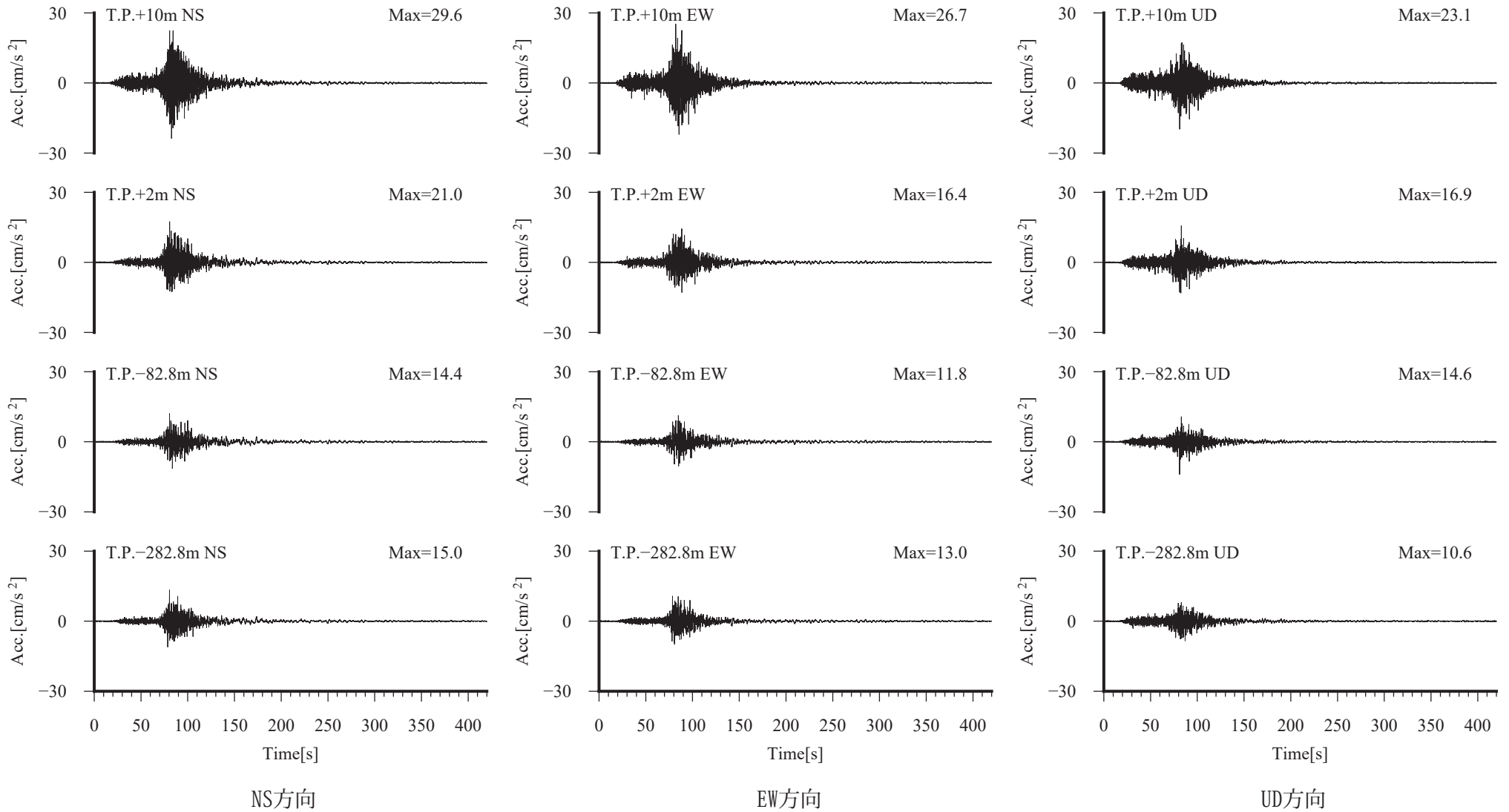
自由地盤 検討に用いた地震の加速度時刻歴波形

1994/8/5 (14:53) M4.2, 深さ=66.7km, 震央距離=128km, 震源距離=144km



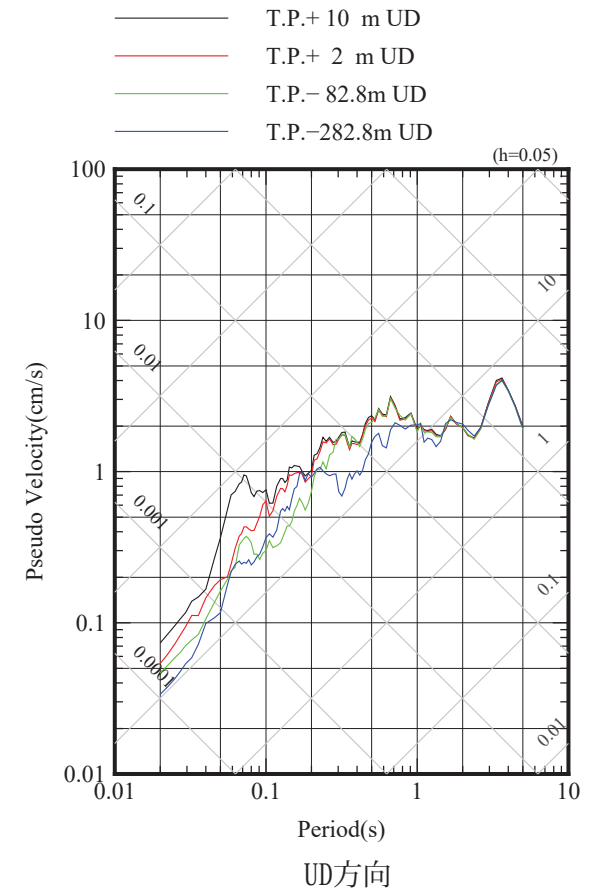
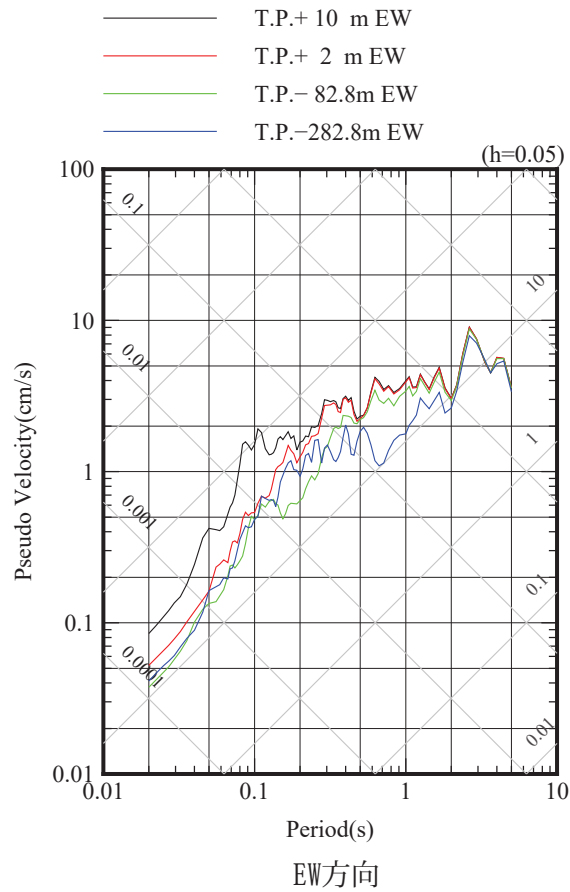
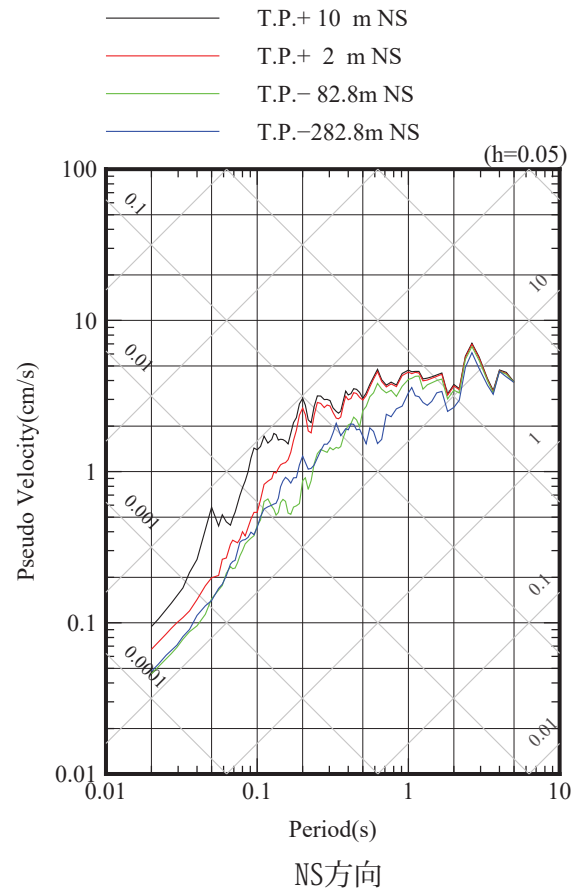
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1994/8/5 (14:53) M4.2, 深さ=66.7km, 震央距離=128km, 震源距離=144km



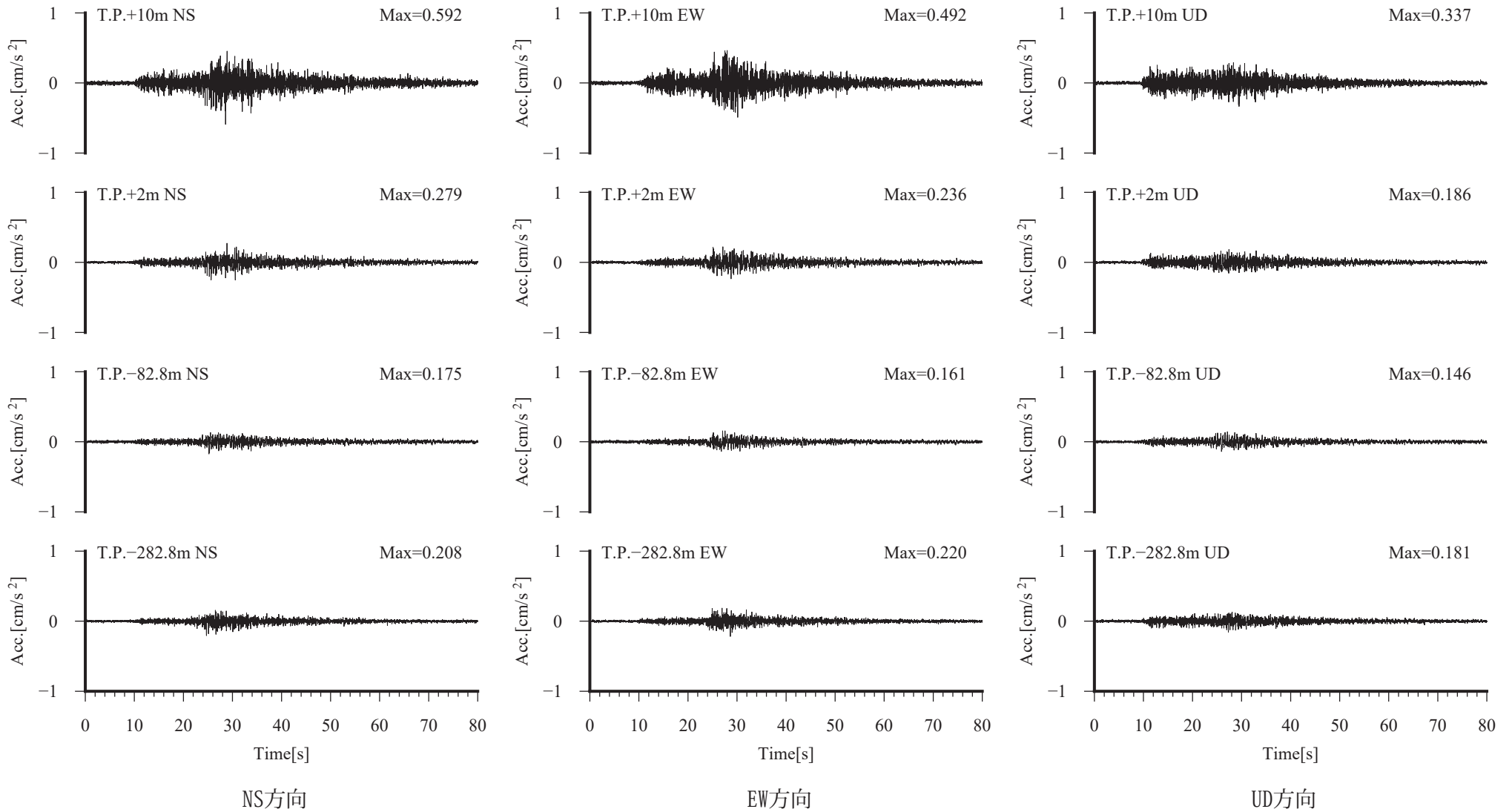
自由地盤 検討に用いた地震の加速度時刻歴波形

1994/10/4 (22:22) M8.2, 深さ=28km, 震央距離=572km, 震源距離=573km



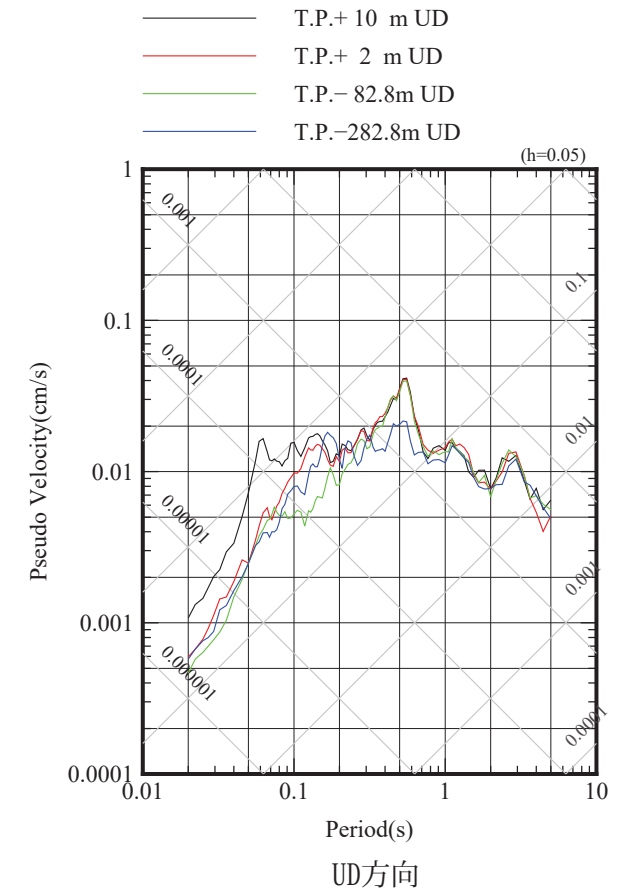
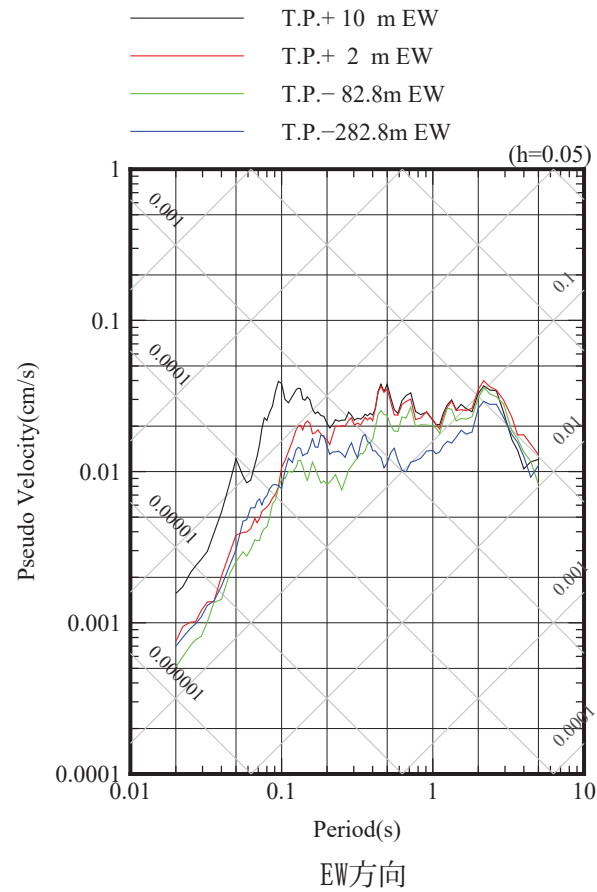
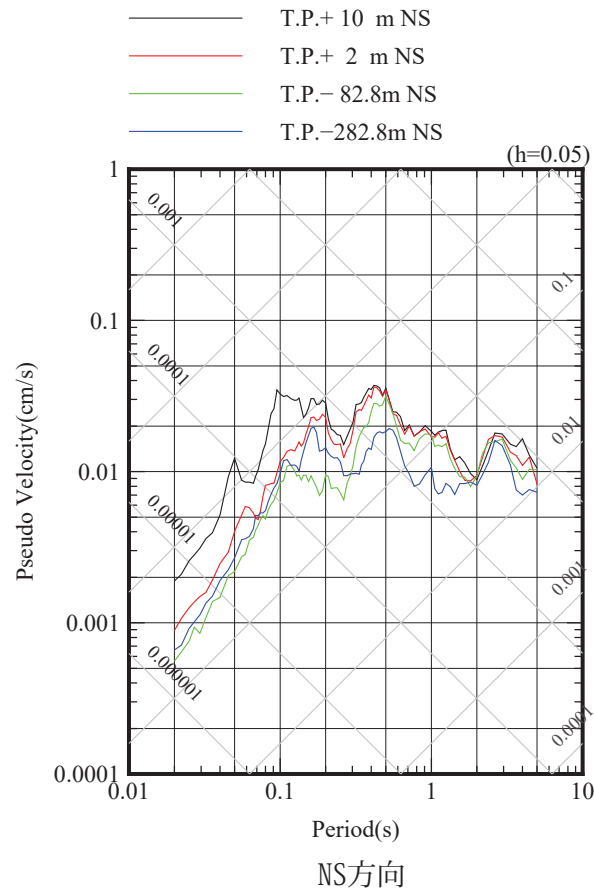
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1994/10/4 (22:22) M8.2, 深さ=28km, 震央距離=572km, 震源距離=573km



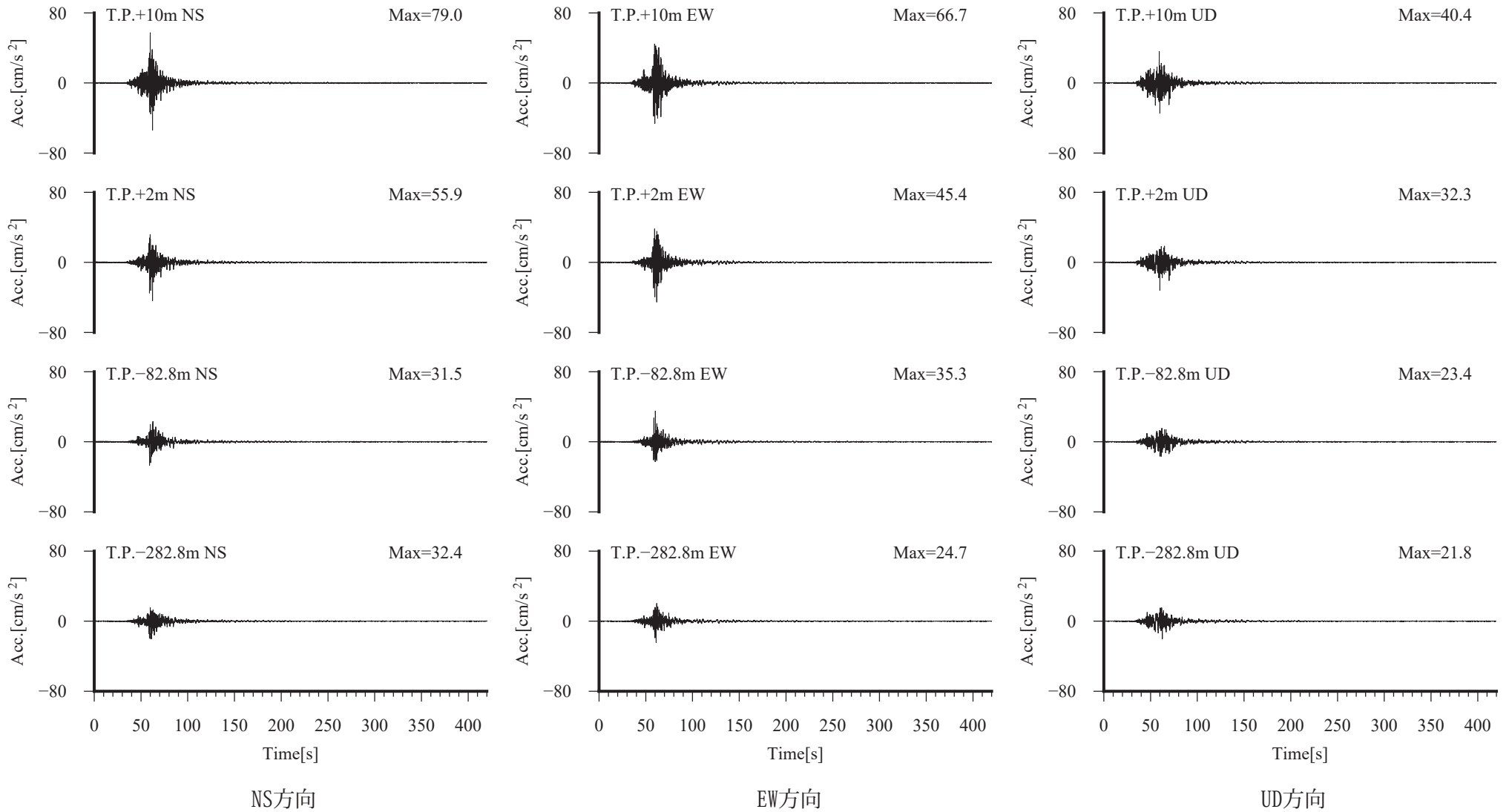
自由地盤 検討に用いた地震の加速度時刻歴波形

1994/12/10 (7:48) M4.7, 深さ=64.6km, 震央距離=113km, 震源距離=130km



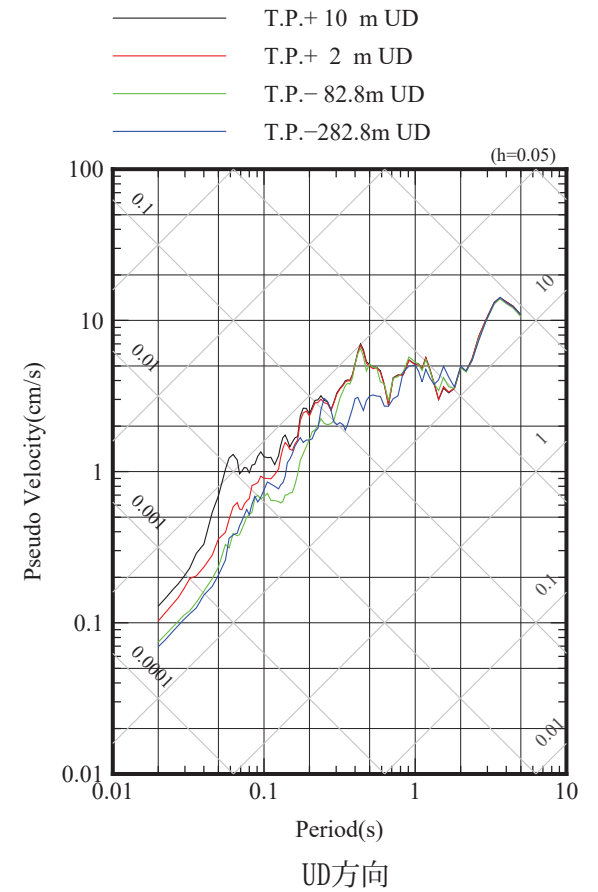
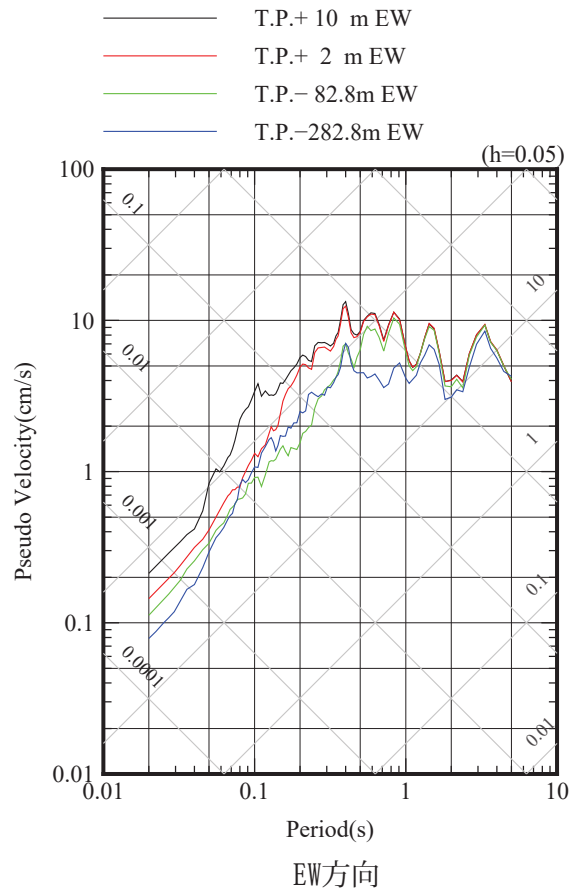
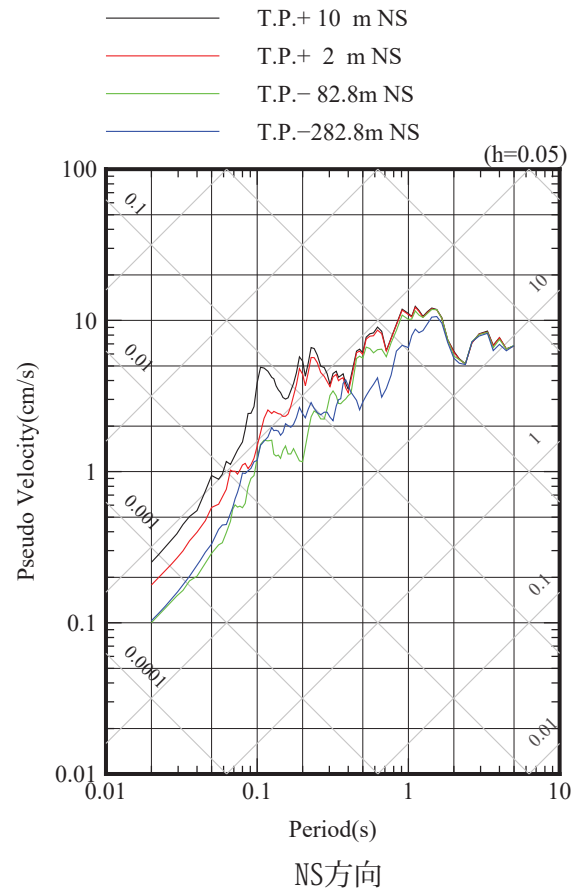
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1994/12/10 (7:48) M4.7, 深さ=64.6km, 震央距離=113km, 震源距離=130km



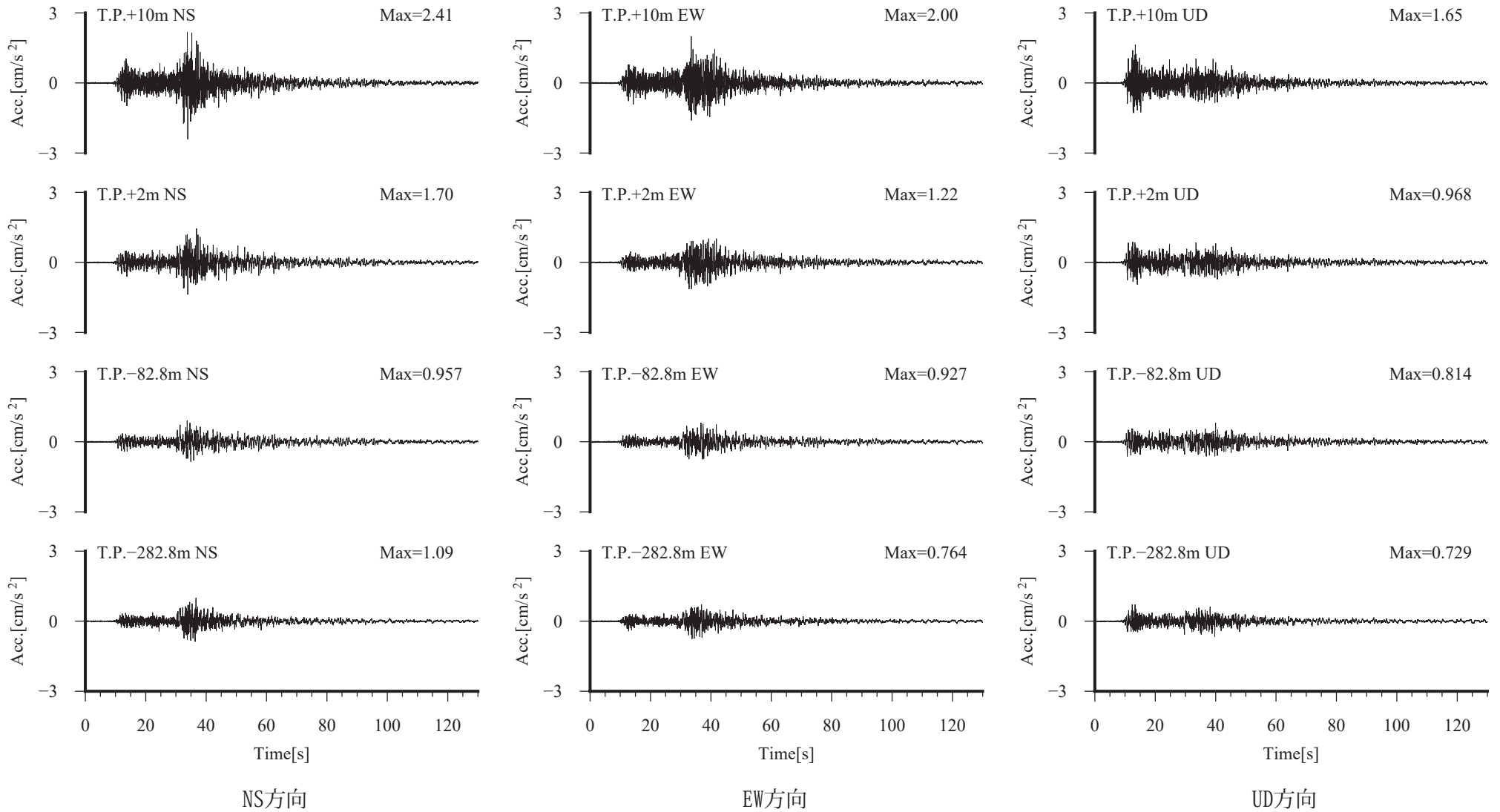
自由地盤 検討に用いた地震の加速度時刻歴波形

1994/12/28 (21:19) M7.6, 深さ=0km, 震央距離=216km, 震源距離=216km



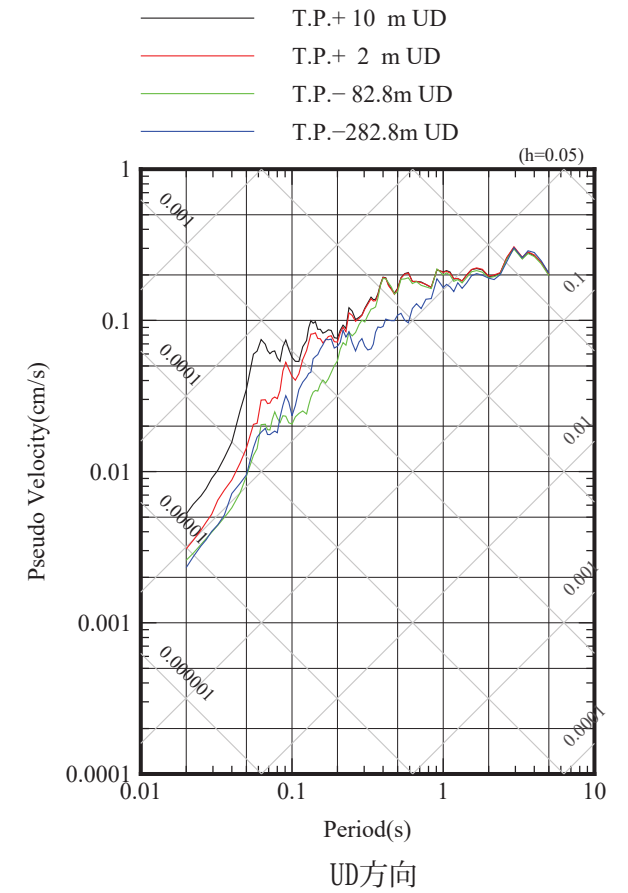
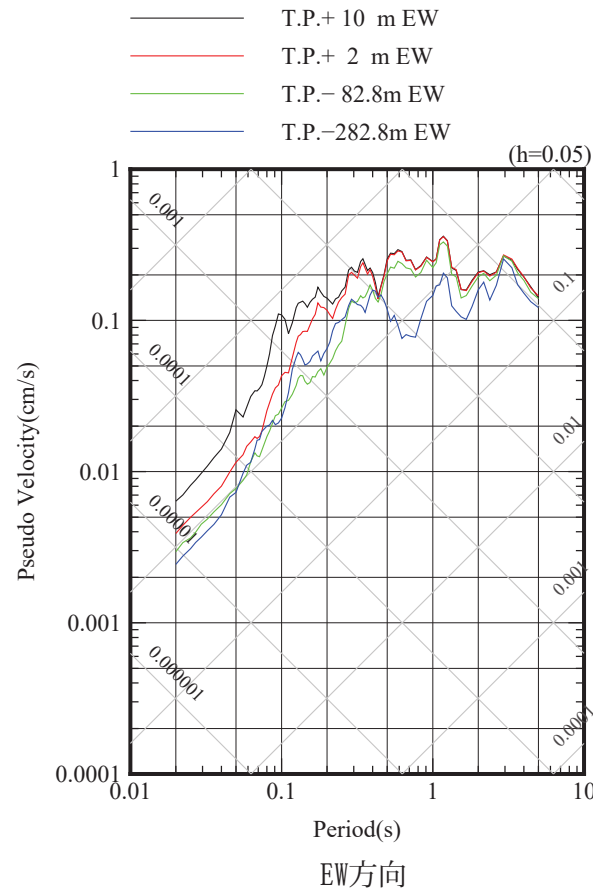
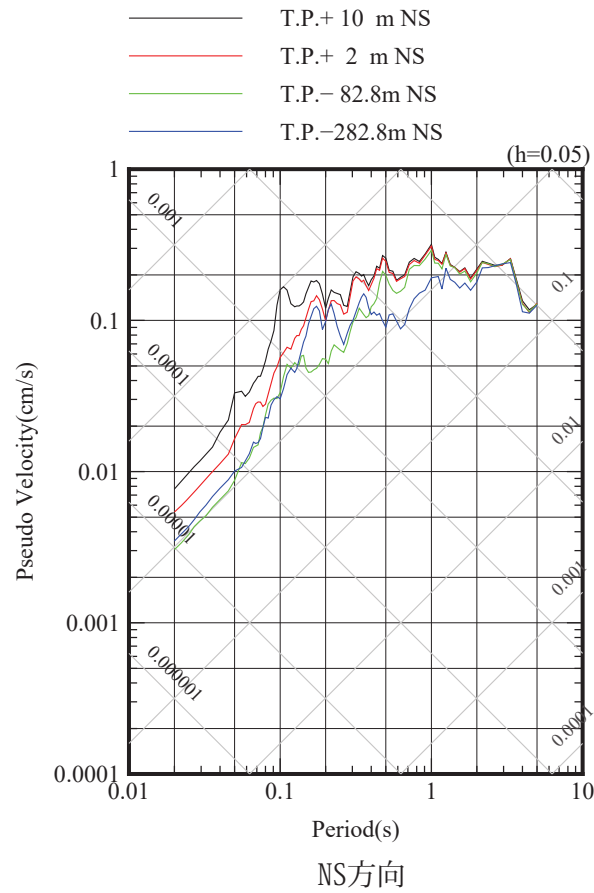
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1994/12/28 (21:19) M7.6, 深さ=0km, 震央距離=216km, 震源距離=216km



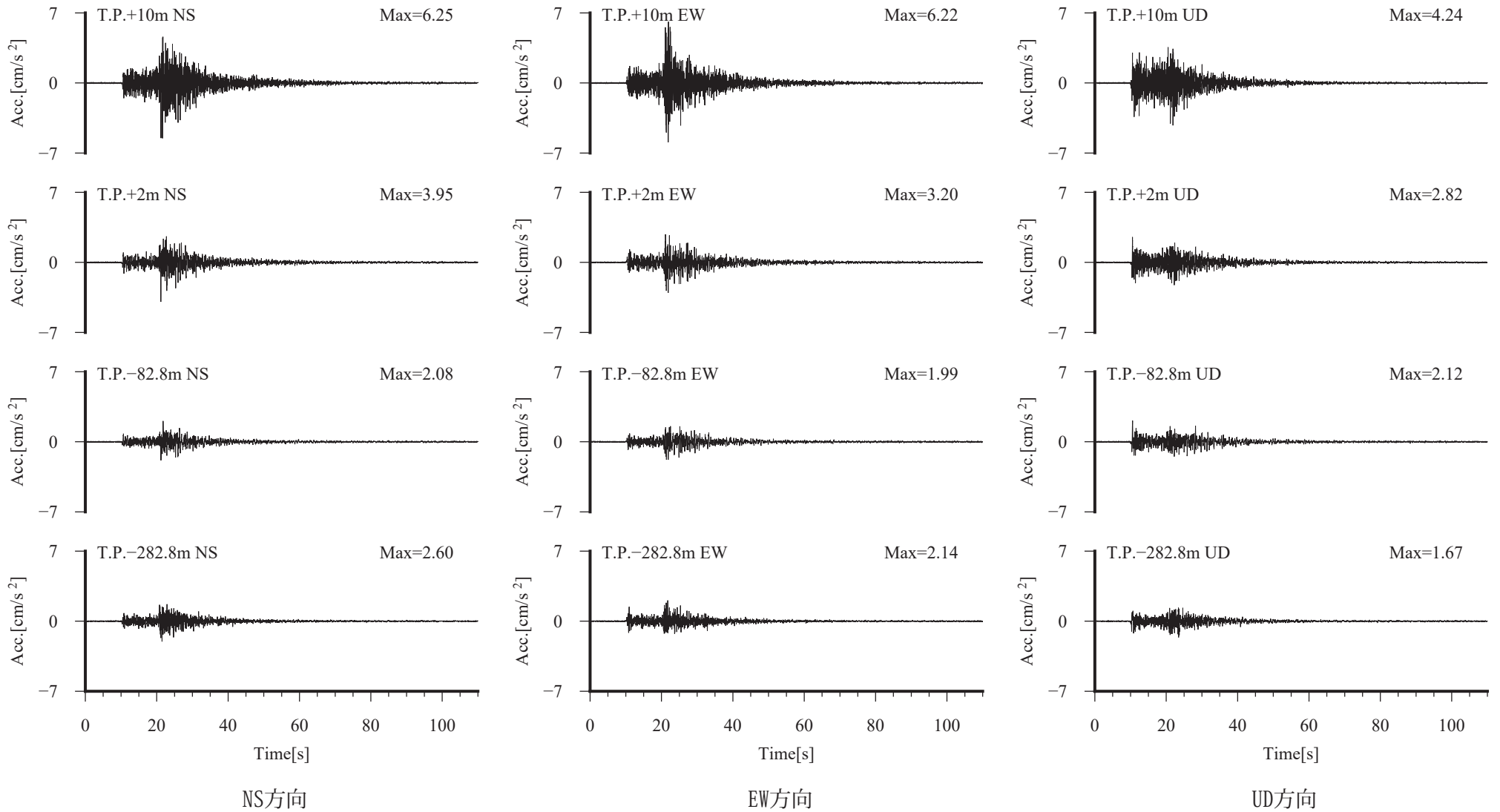
自由地盤 検討に用いた地震の加速度時刻歴波形

1994/12/29 (5:52) M6.5, 深さ=0km, 震央距離=182km, 震源距離=182km



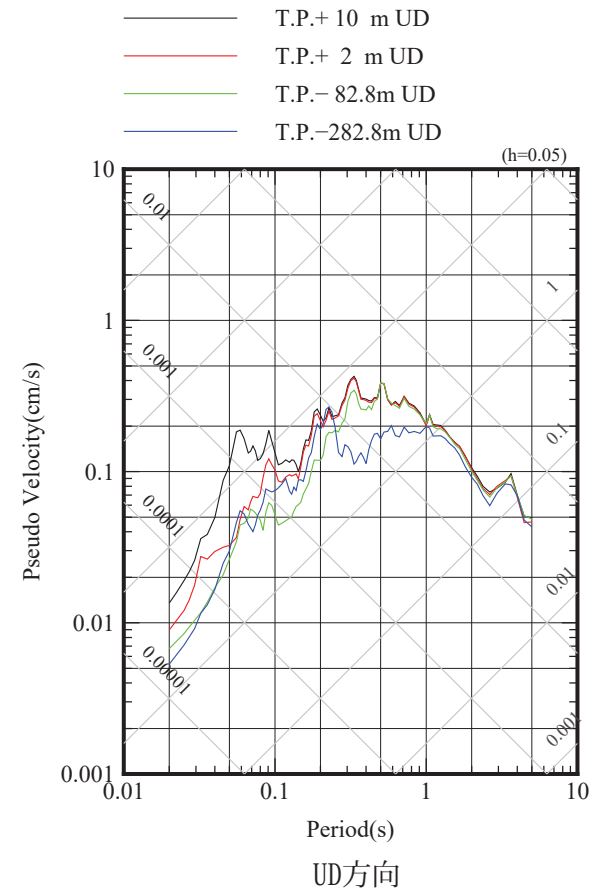
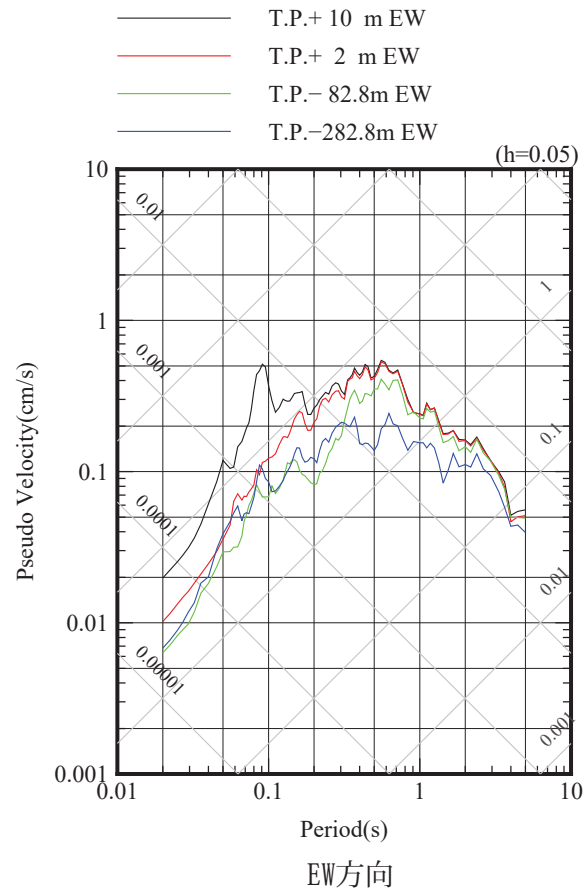
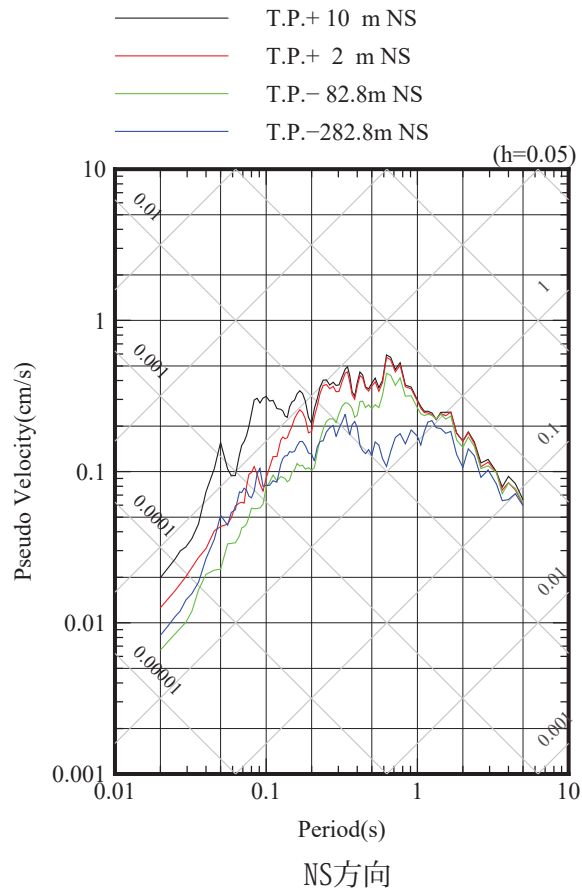
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1994/12/29 (5:52) M6.5, 深さ=0km, 震央距離=182km, 震源距離=182km



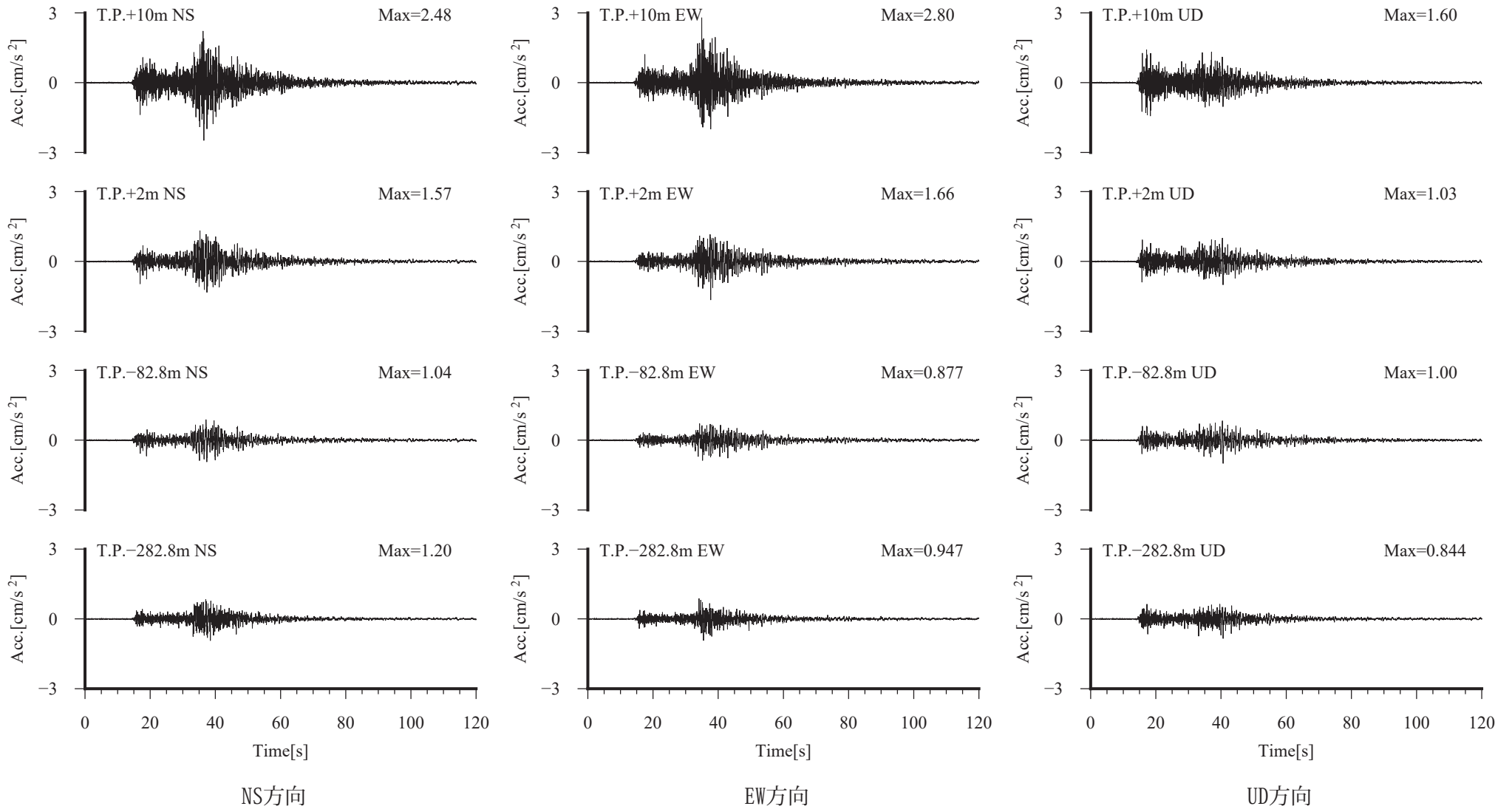
自由地盤 検討に用いた地震の加速度時刻歴波形

1994/12/30 (0:29) M5.6, 深さ=52.5km, 震央距離=84km, 震源距離=99km



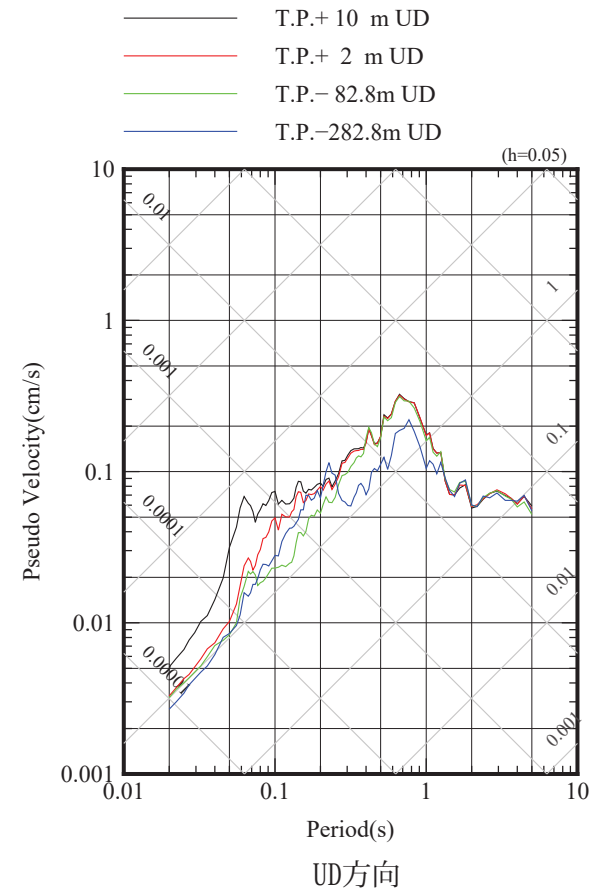
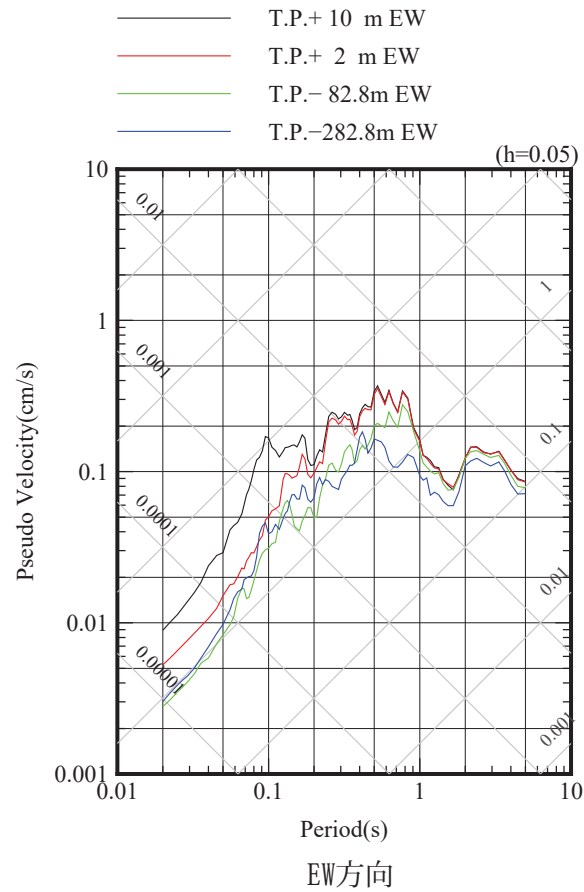
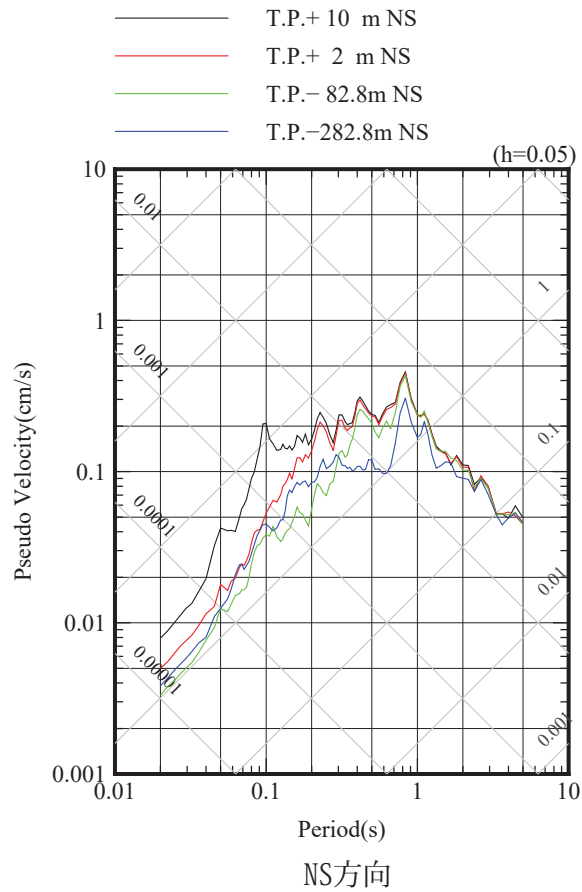
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1994/12/30 (0:29) M5.6, 深さ=52.5km, 震央距離=84km, 震源距離=99km



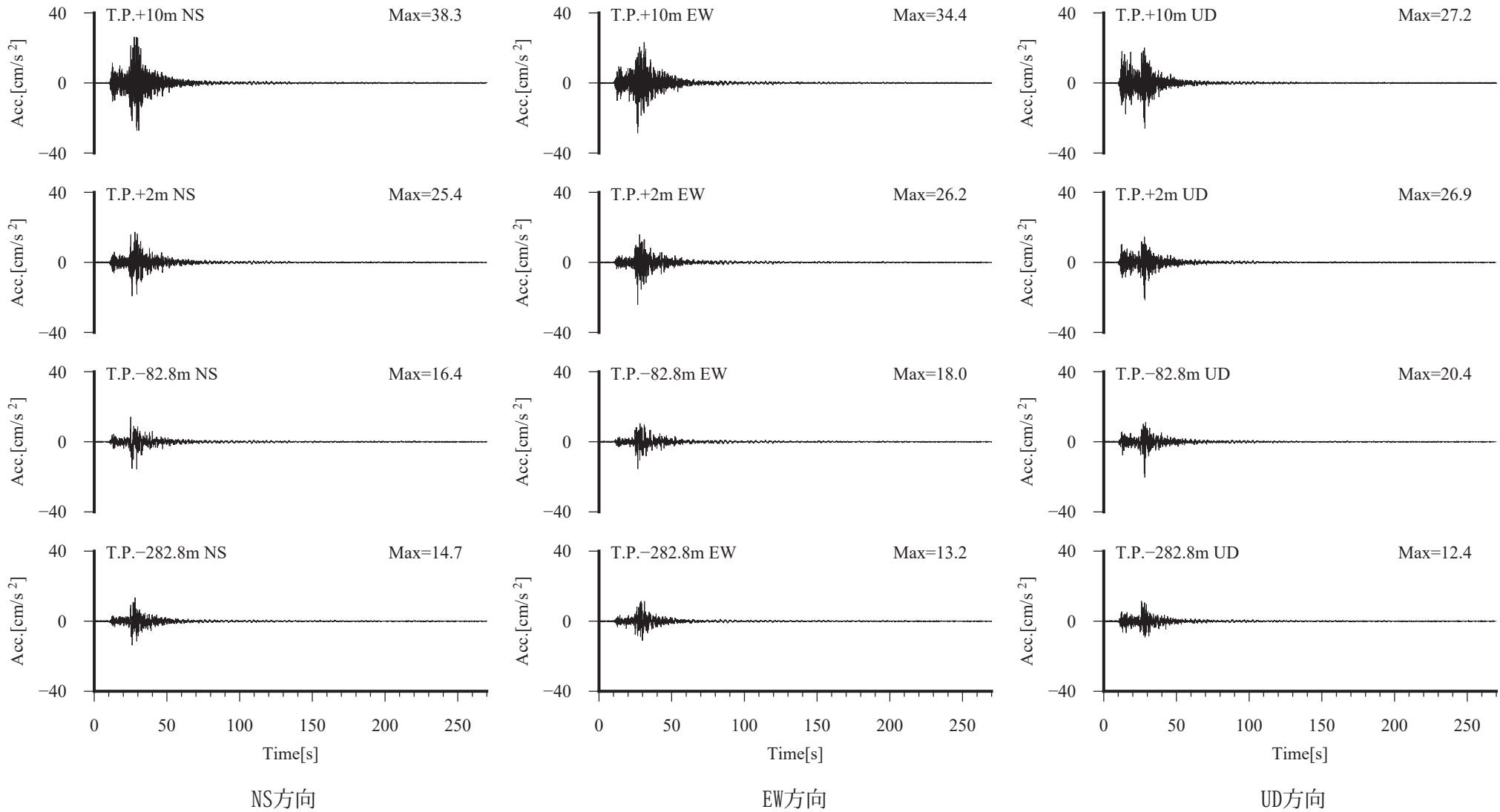
自由地盤 検討に用いた地震の加速度時刻歴波形

1994/12/31 (22:50) M5.8, 深さ=24.3km, 震央距離=157km, 震源距離=159km



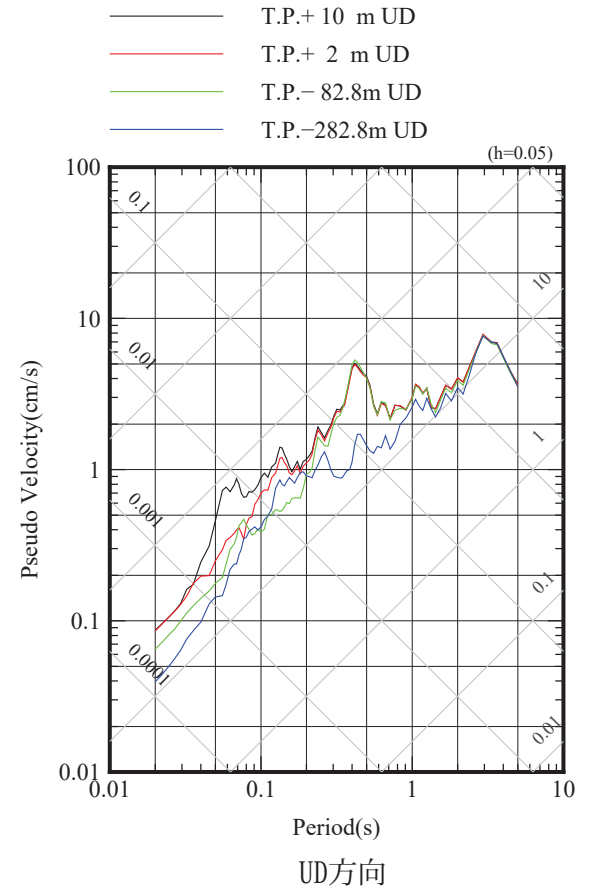
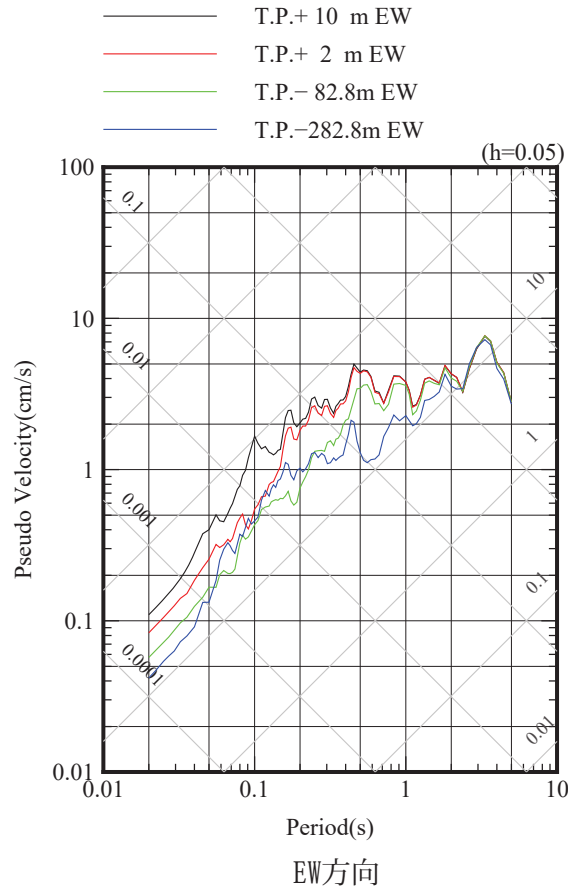
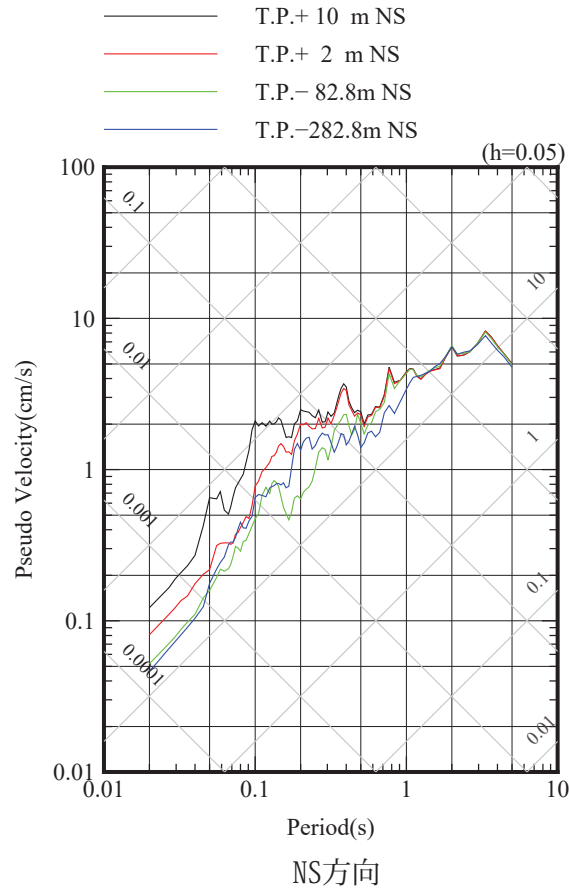
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1994/12/31 (22:50) M5.8, 深さ=24.3km, 震央距離=157km, 震源距離=159km



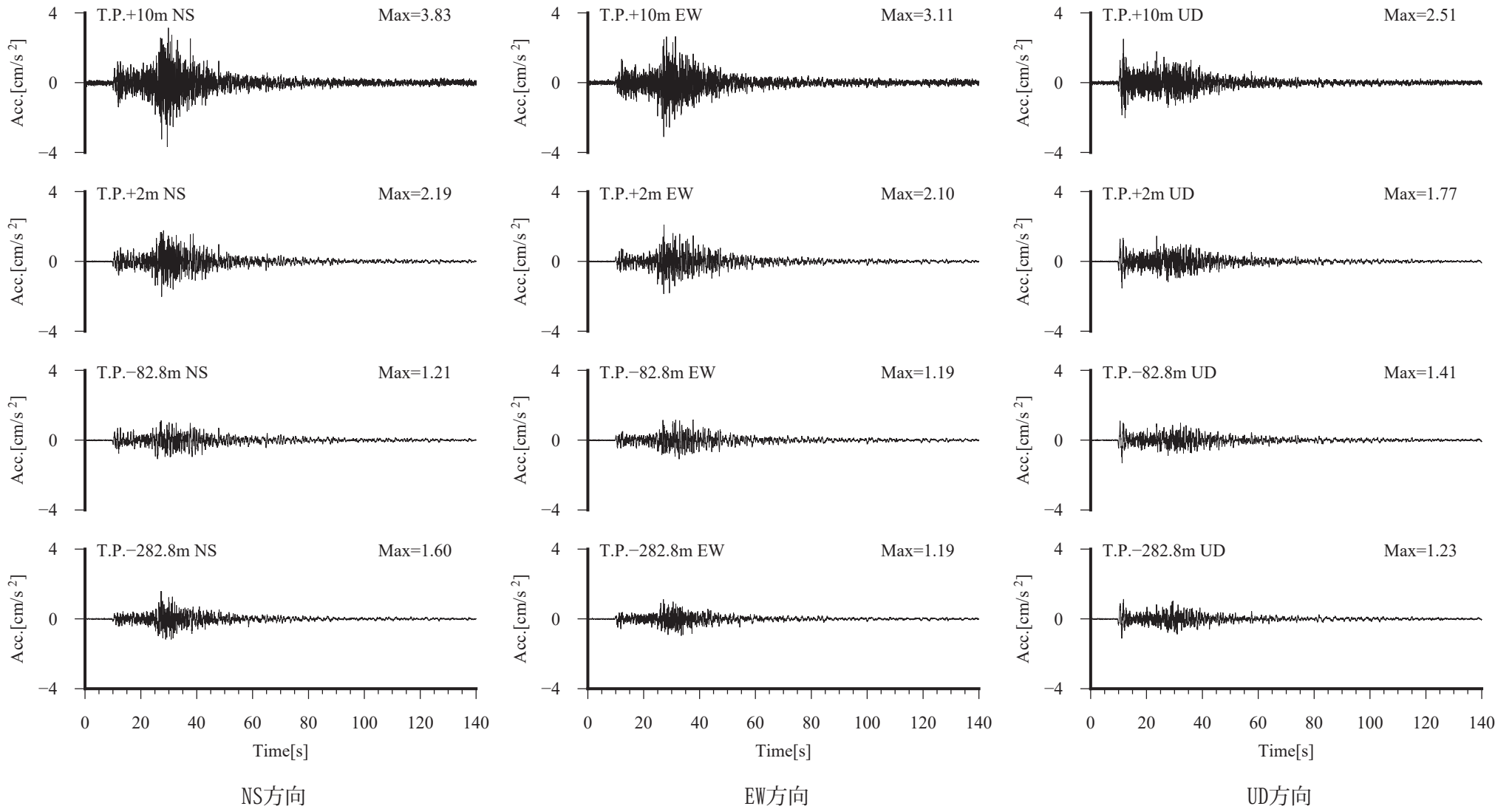
自由地盤 検討に用いた地震の加速度時刻歴波形

1995/1/7 (7:37) M7.2, 深さ=47.84km, 震央距離=132km, 震源距離=141km



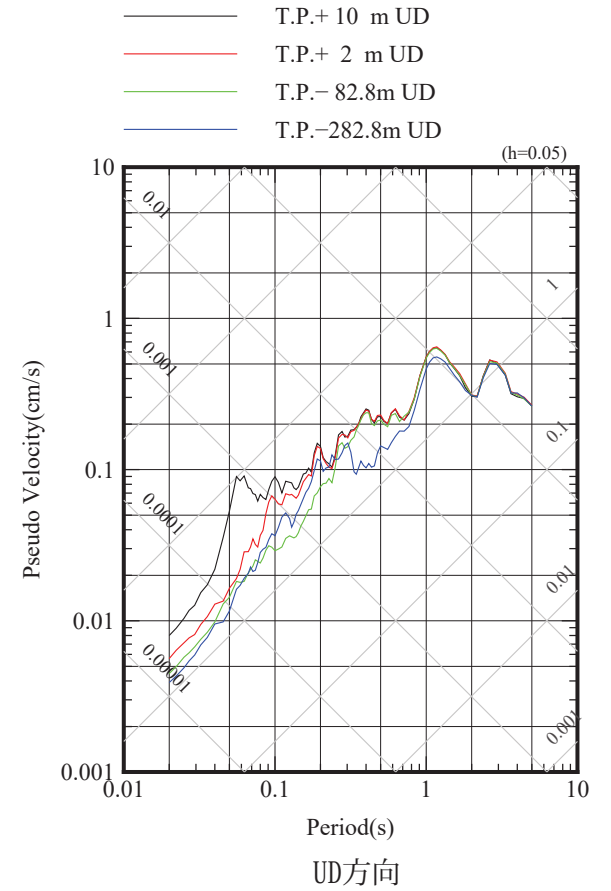
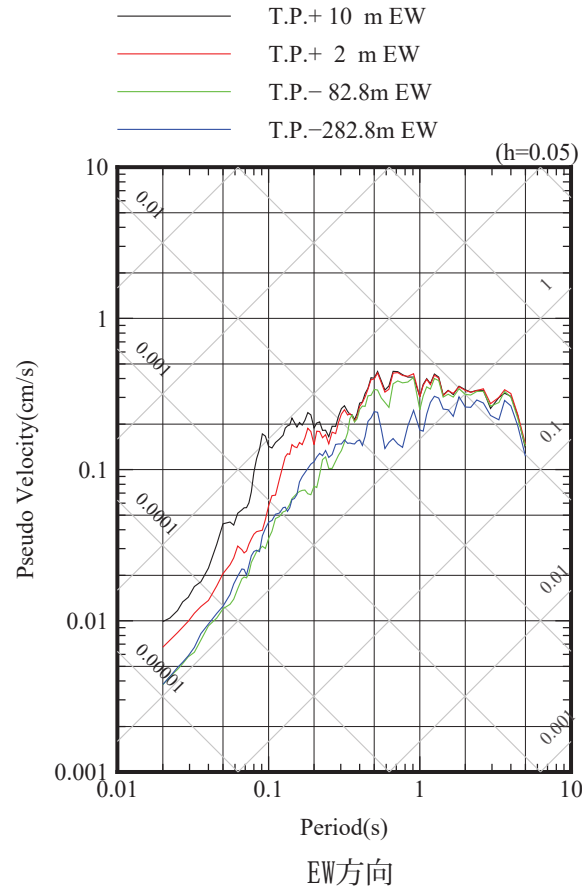
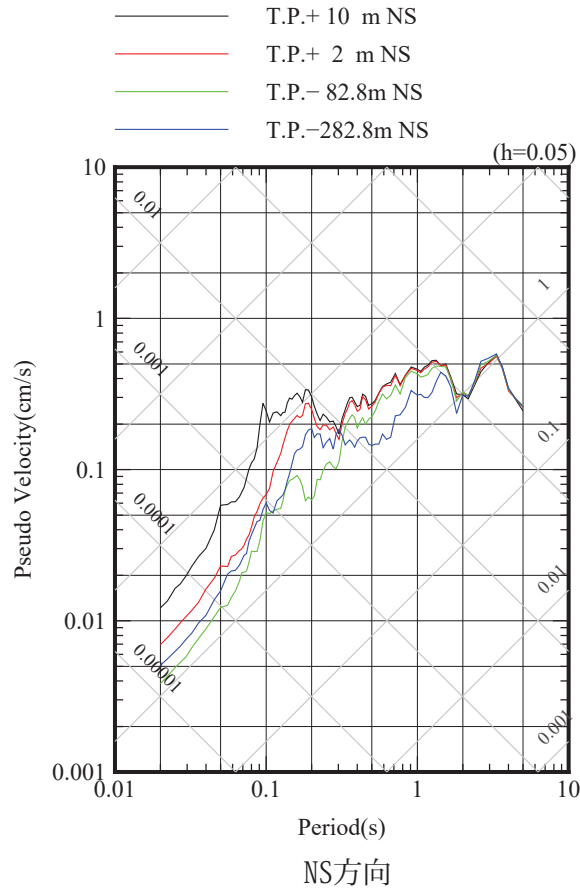
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1995/1/7 (7:37) M7.2, 深さ=47.84km, 震央距離=132km, 震源距離=141km



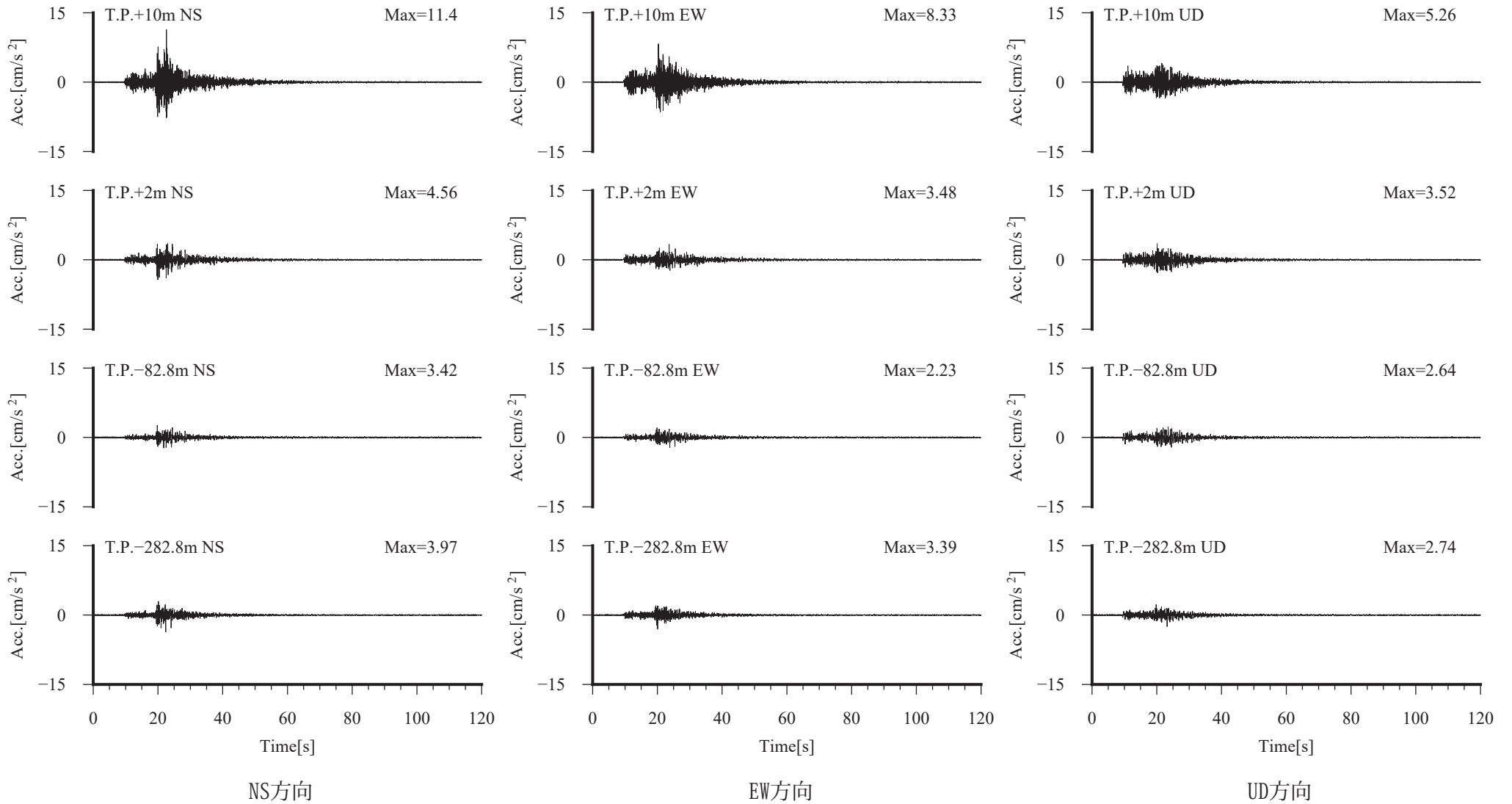
自由地盤 検討に用いた地震の加速度時刻歴波形

1995/1/7 (11:36) M6.2, 深さ=38.07km, 震央距離=133km, 震源距離=139km



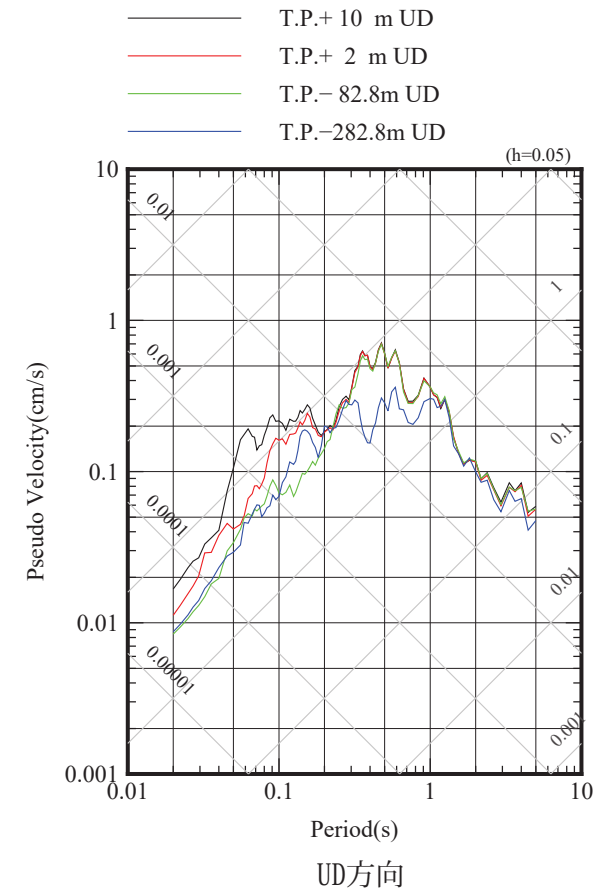
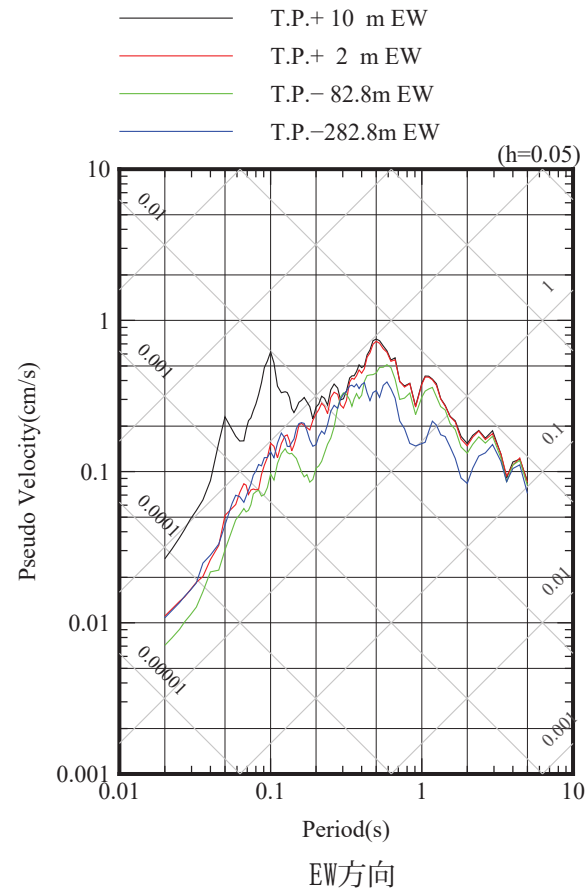
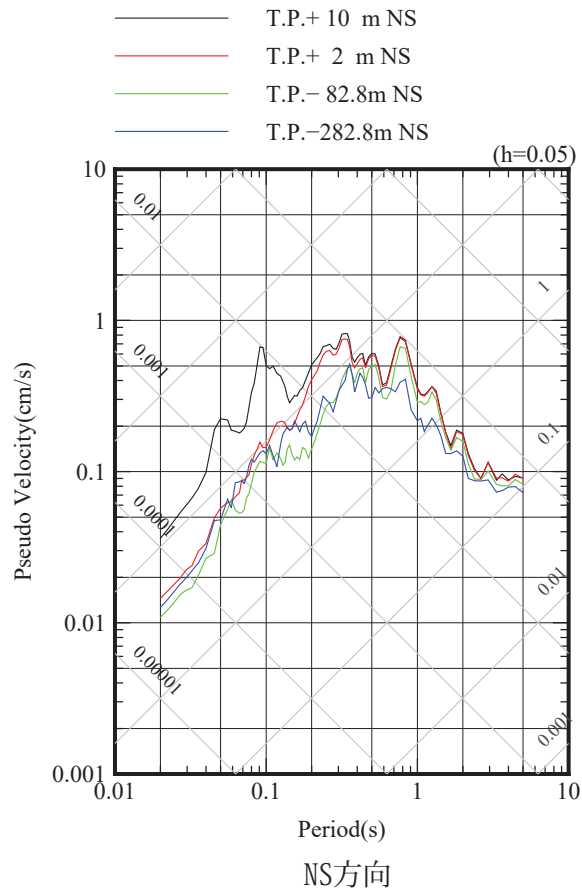
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1995/1/7 (11:36) M6.2, 深さ=38.07km, 震央距離=133km, 震源距離=139km



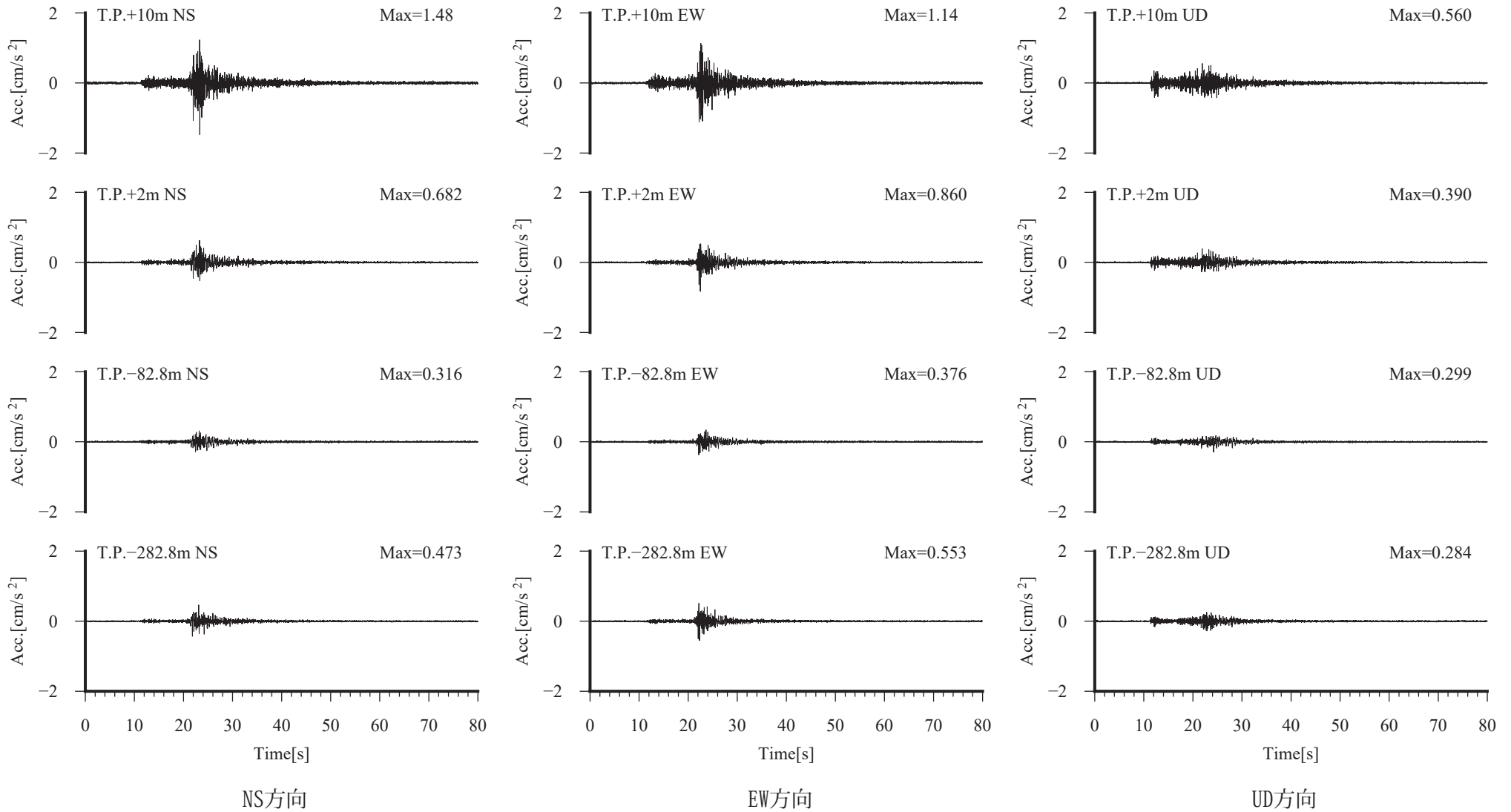
自由地盤 検討に用いた地震の加速度時刻歴波形

1995/2/6 (22:51) M5.6, 深さ=56.02km, 震央距離=74km, 震源距離=93km



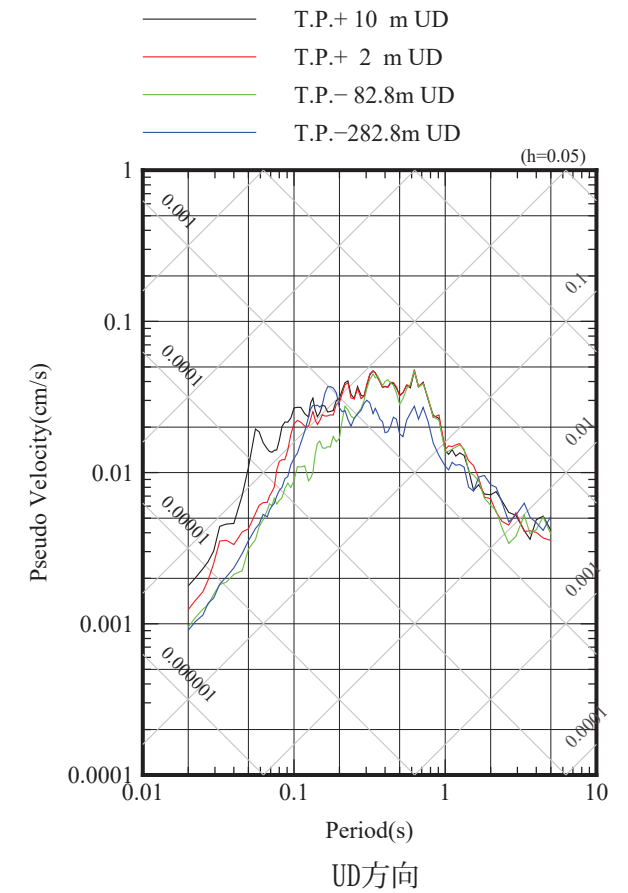
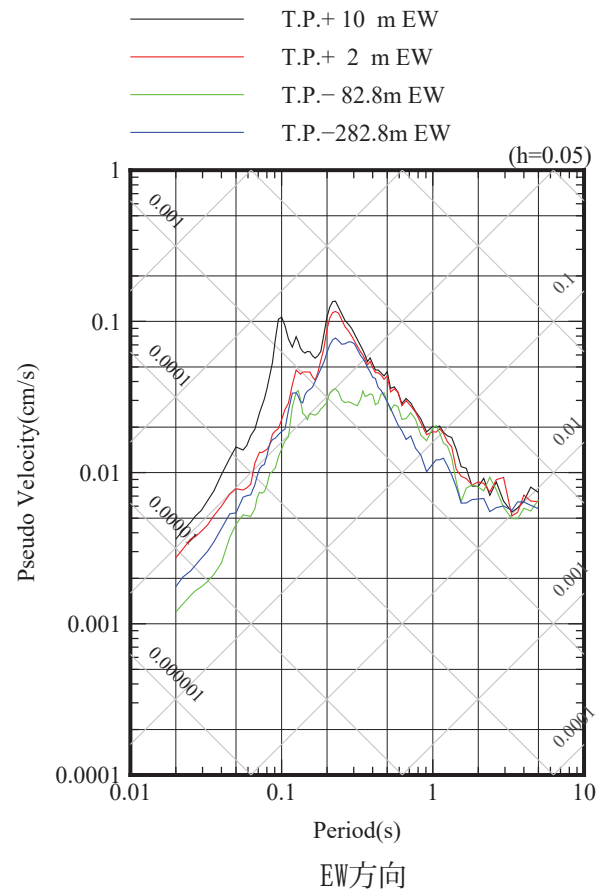
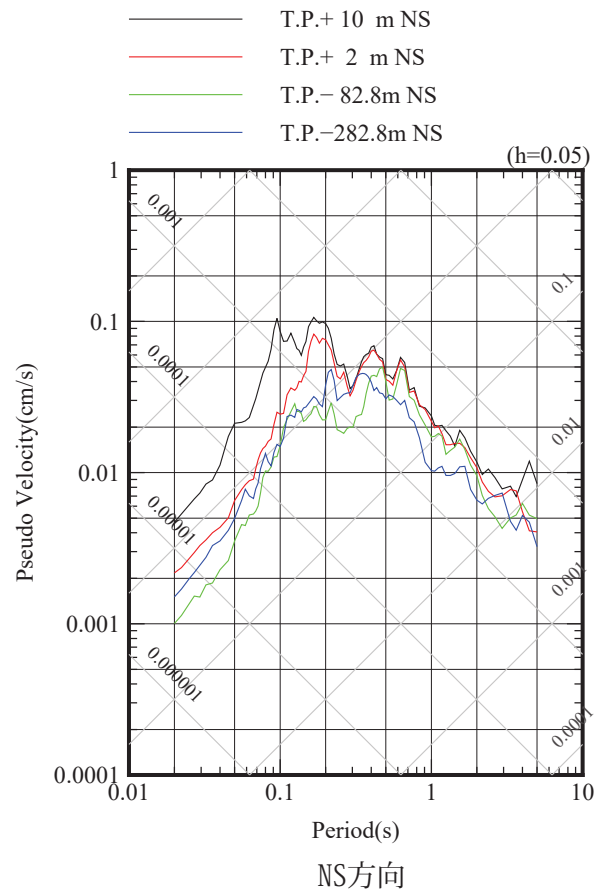
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1995/2/6 (22:51) M5.6, 深さ=56.02km, 震央距離=74km, 震源距離=93km



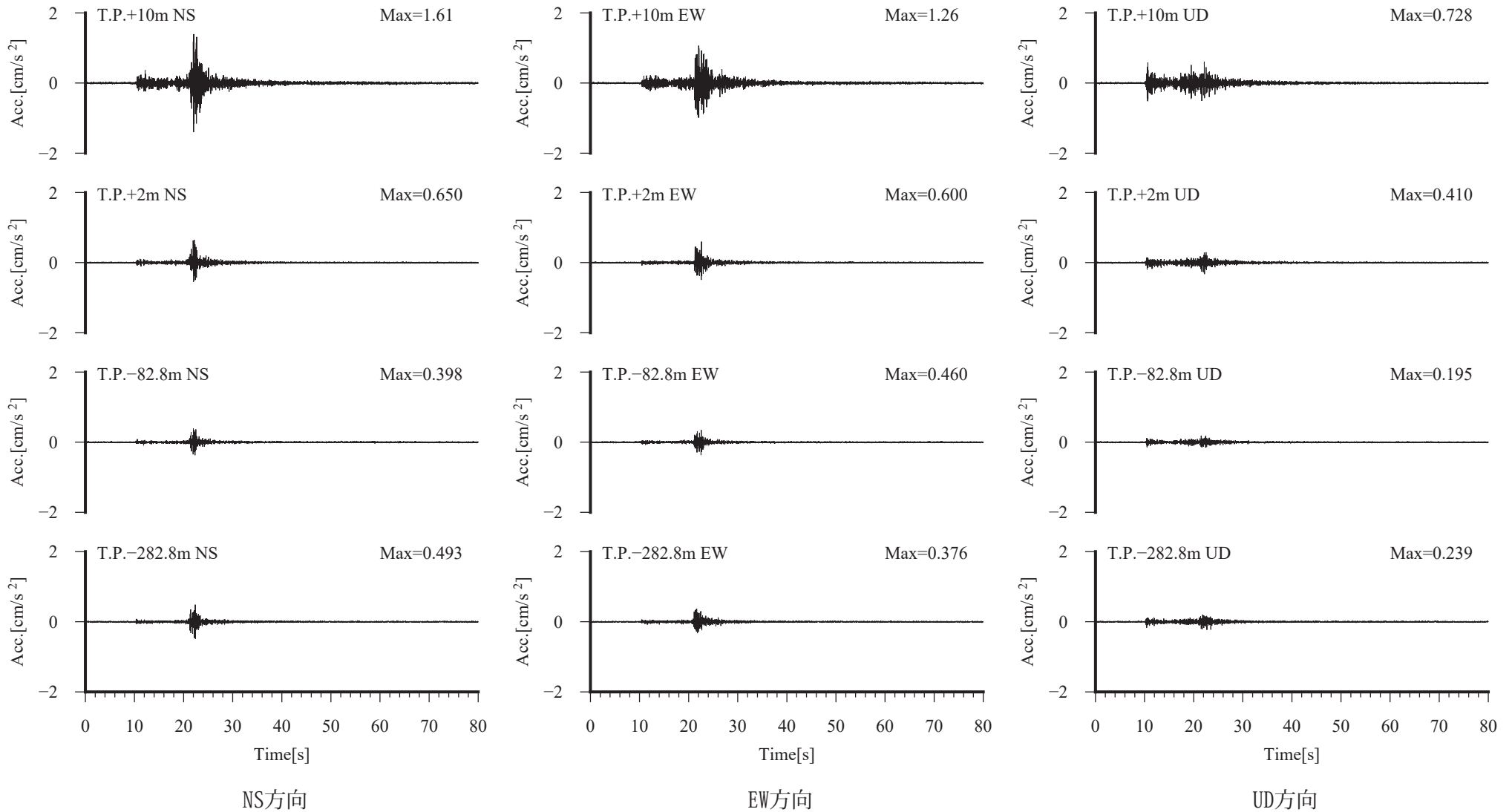
自由地盤 検討に用いた地震の加速度時刻歴波形

1995/4/16 (0:14) M4.2, 深さ=86.11km, 震央距離=49km, 震源距離=99km



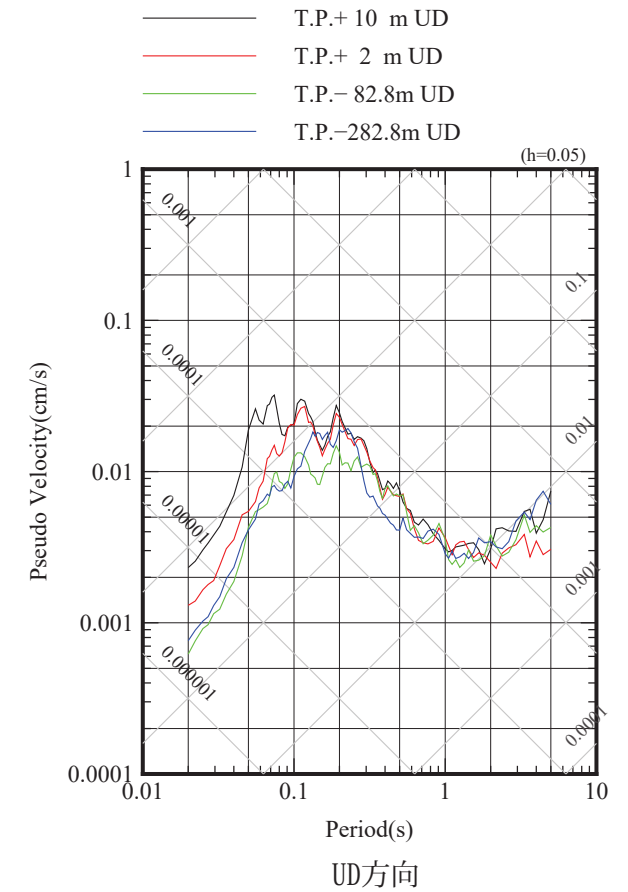
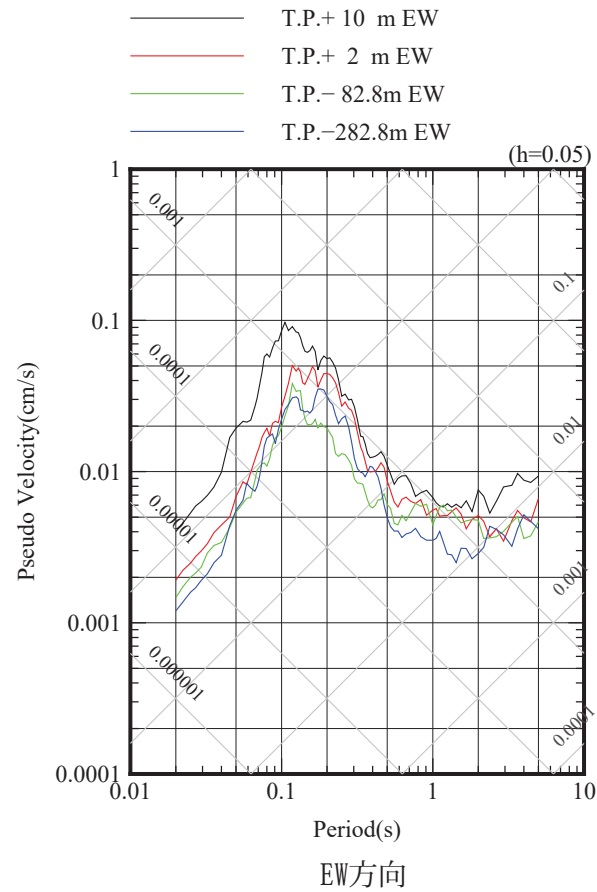
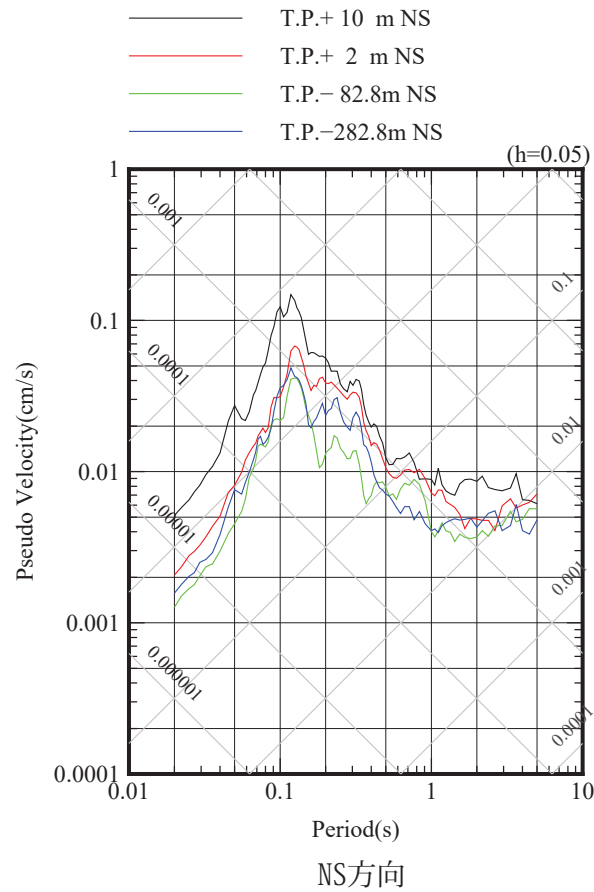
自由地盤 各種検討に用いた地震の擬似速度応答スペクトル

1995/4/16 (0:14) M4.2, 深さ=86.11km, 震央距離=49km, 震源距離=99km



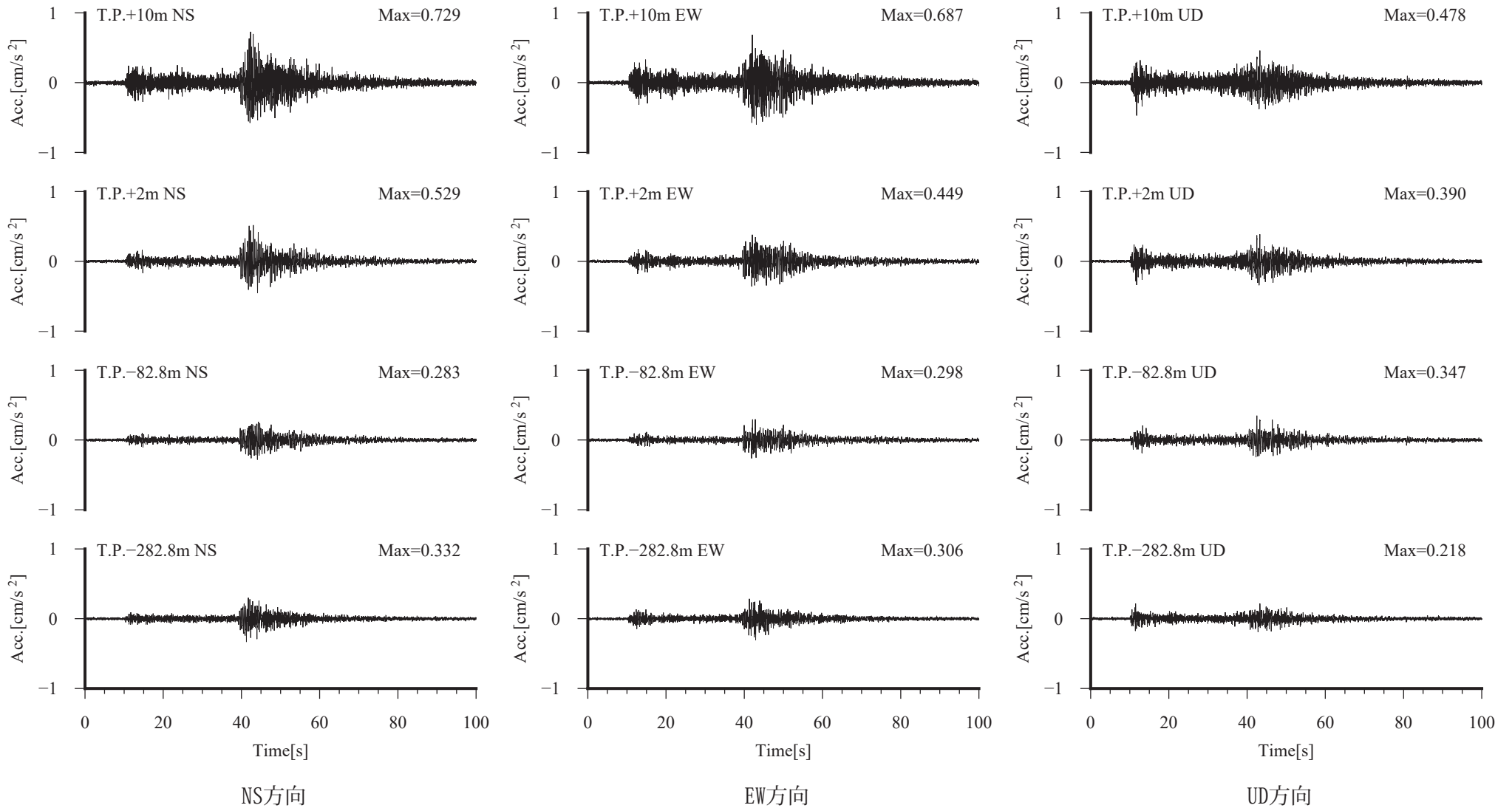
自由地盤 検討に用いた地震の加速度時刻歴波形

1995/6/25 (10:12) M3.6, 深さ=94.93km, 震央距離=43km, 震源距離=104km



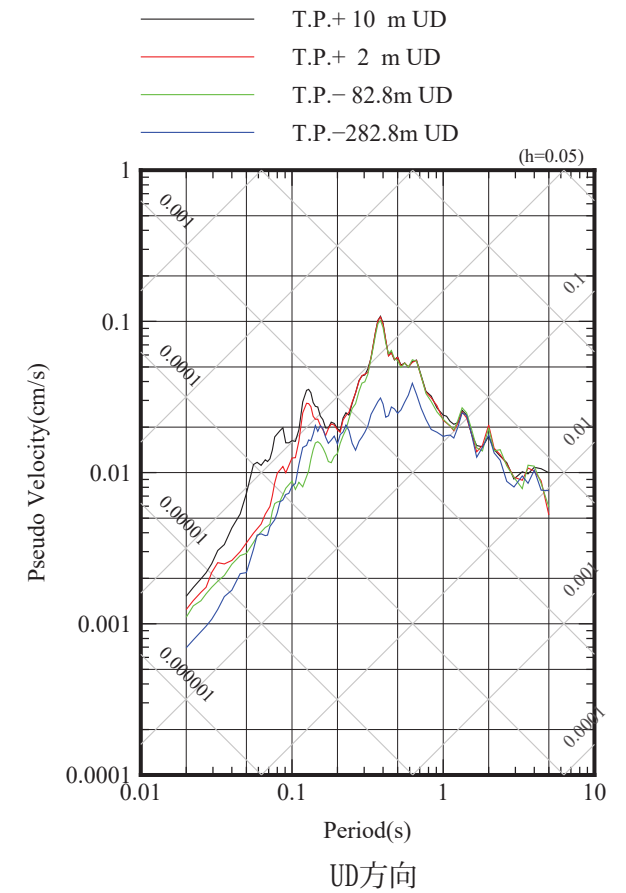
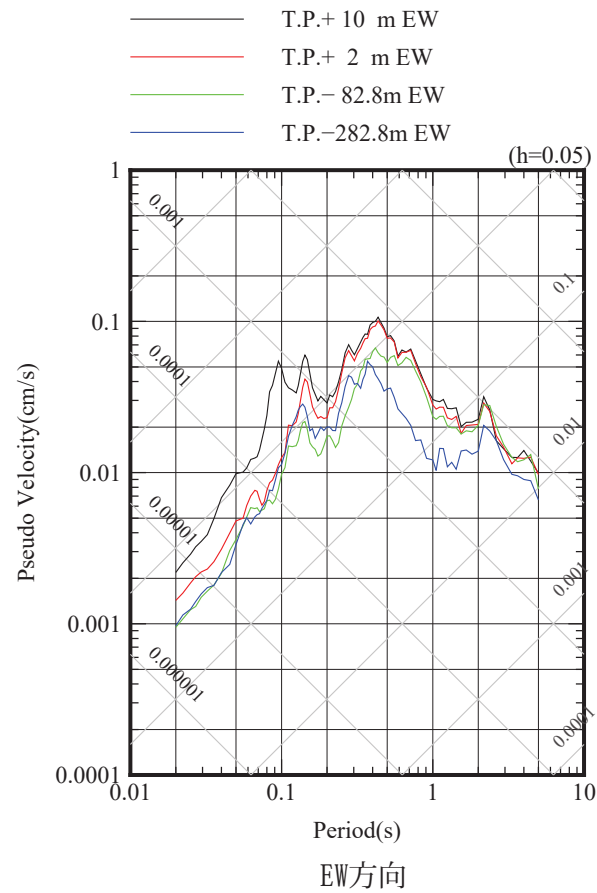
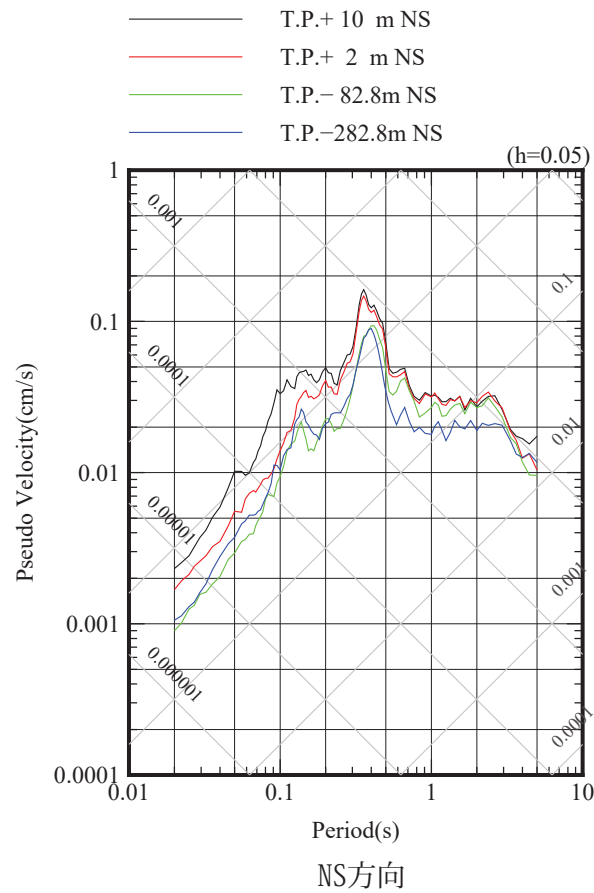
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1995/6/25 (10:12) M3.6, 深さ=94.93km, 震央距離=43km, 震源距離=104km



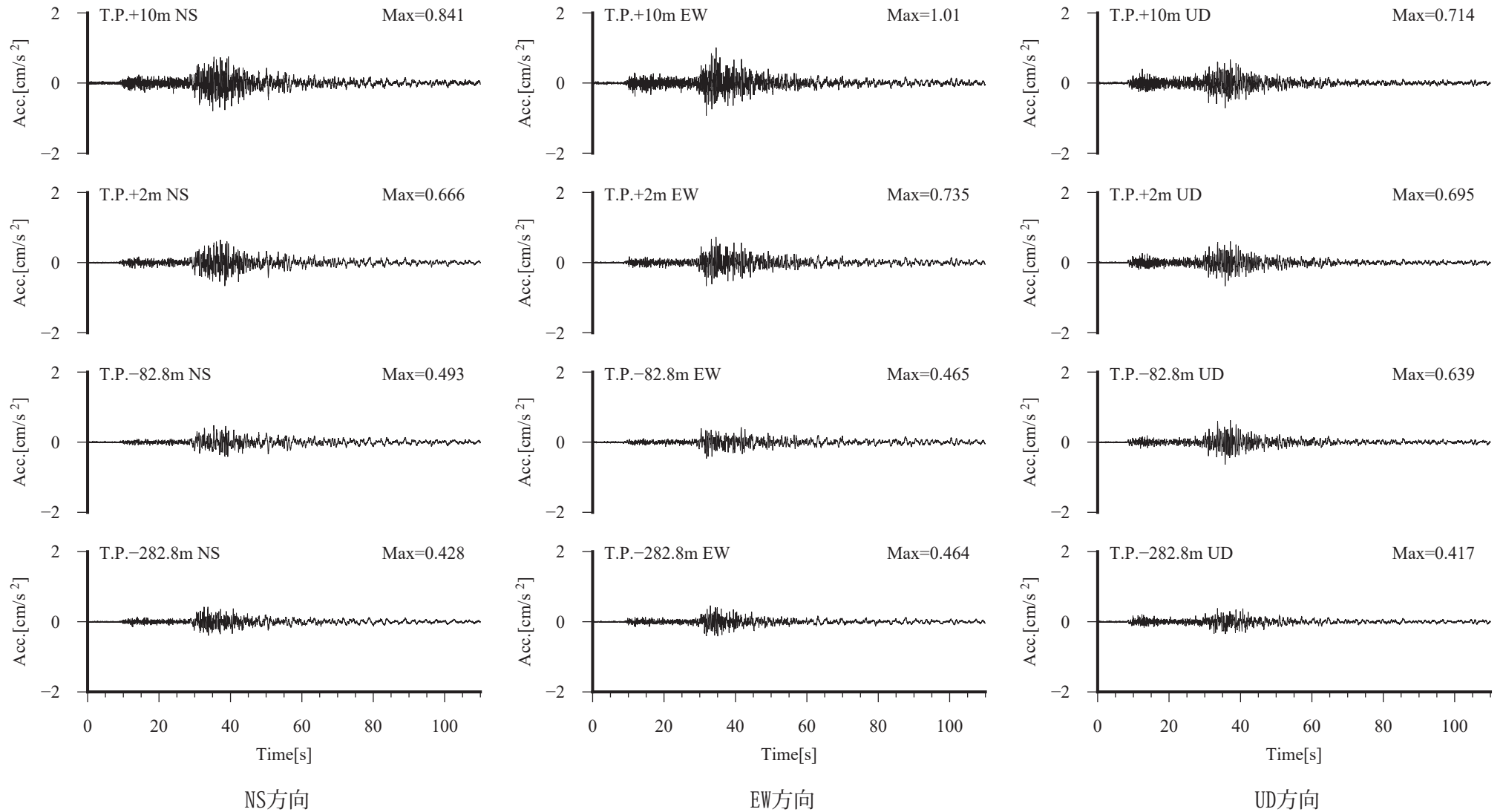
自由地盤 検討に用いた地震の加速度時刻歴波形

1995/9/16 (8:52) M5.2, 深さ=109.71km, 震央距離=287km, 震源距離=307km



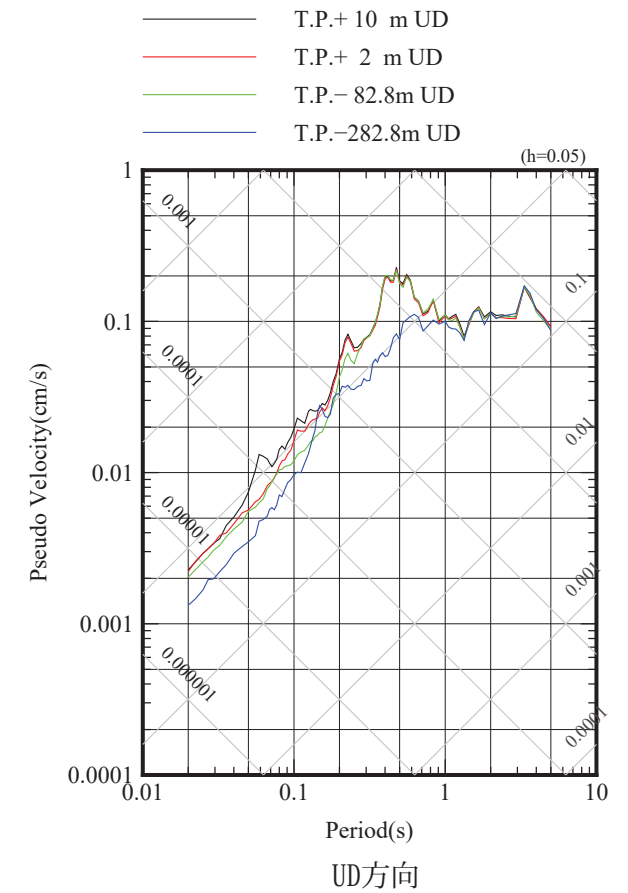
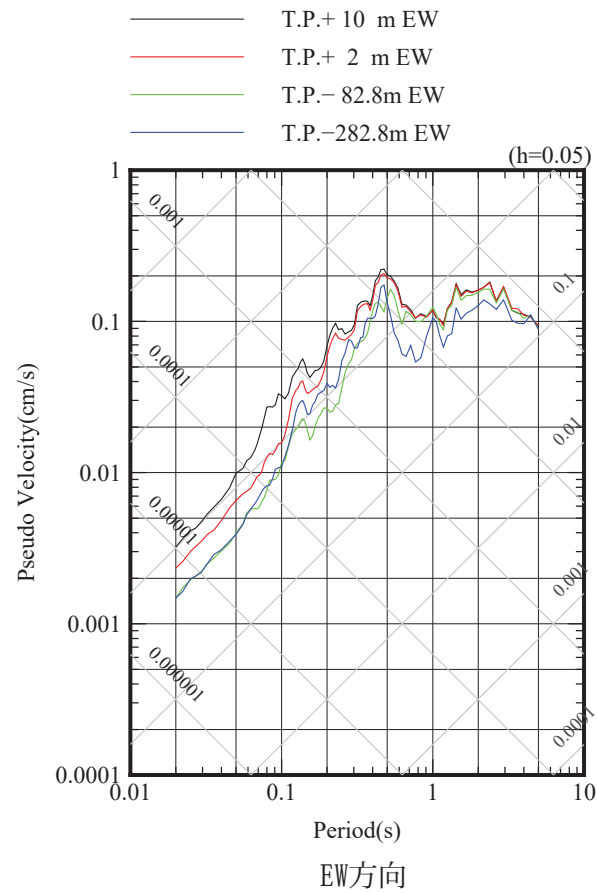
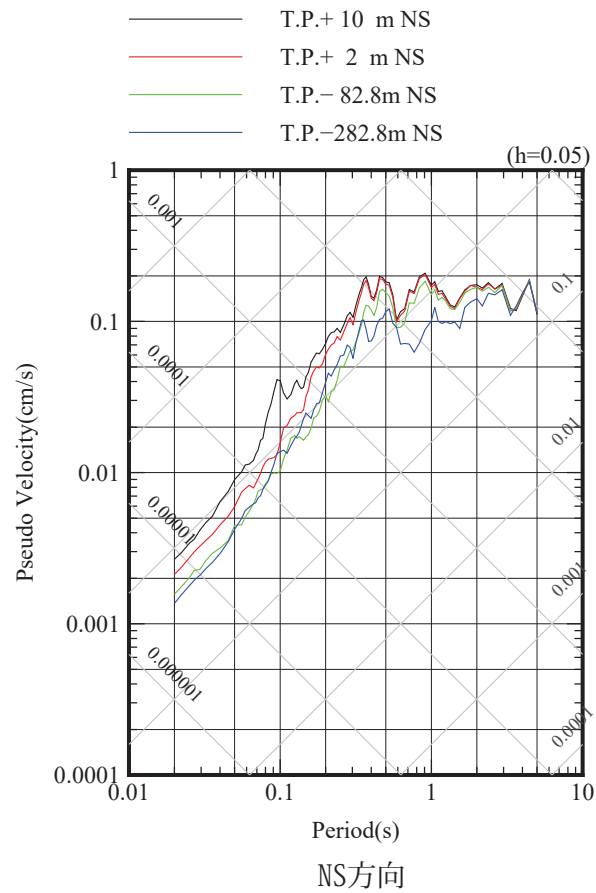
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1995/9/16 (8:52) M5.2, 深さ=109.71km, 震央距離=287km, 震源距離=307km



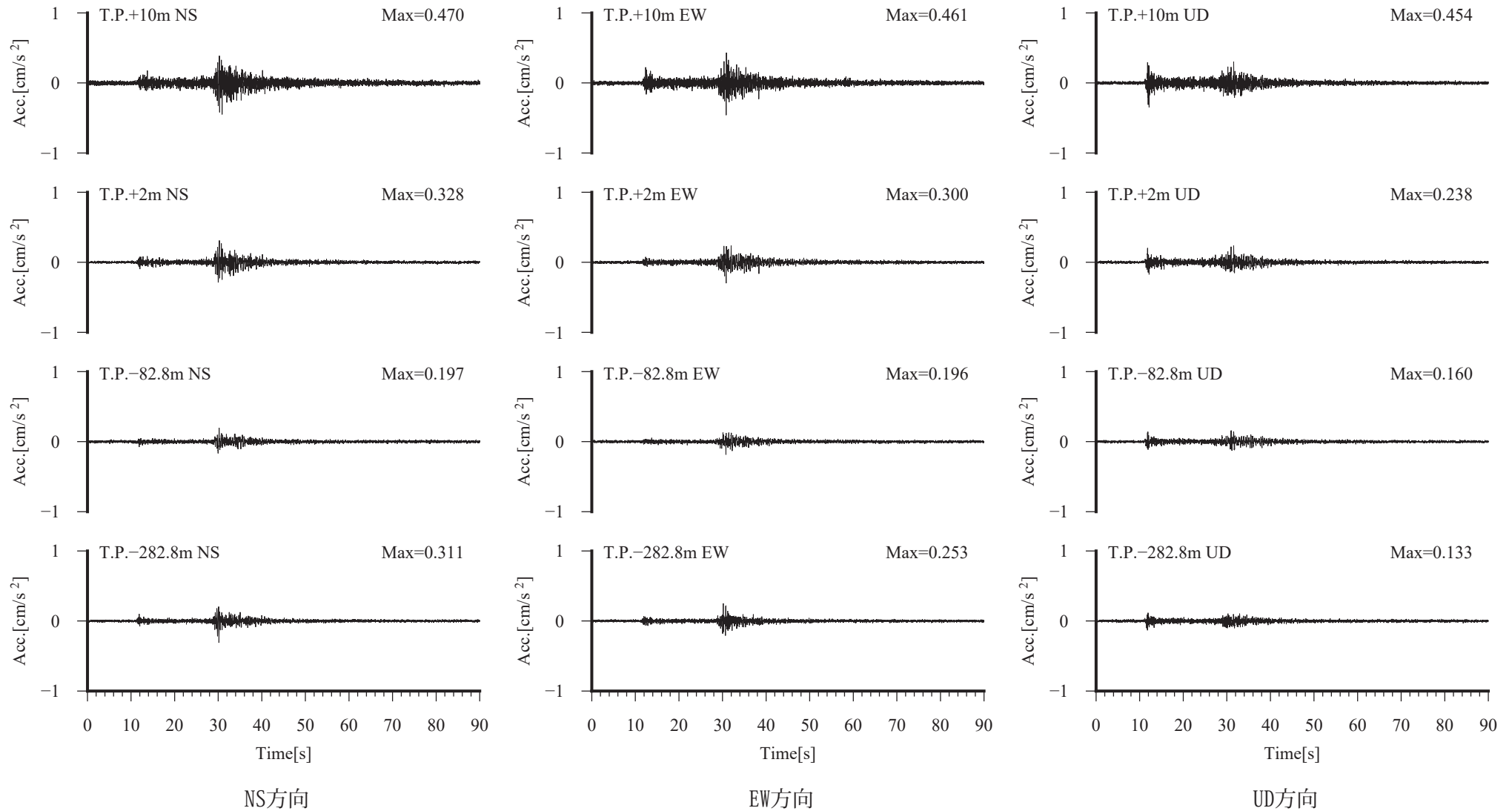
自由地盤 検討に用いた地震の加速度時刻歴波形

1995/9/26 (16:14) M5.9, 深さ= 38 km, 震央距離=185km, 震源距離=188km



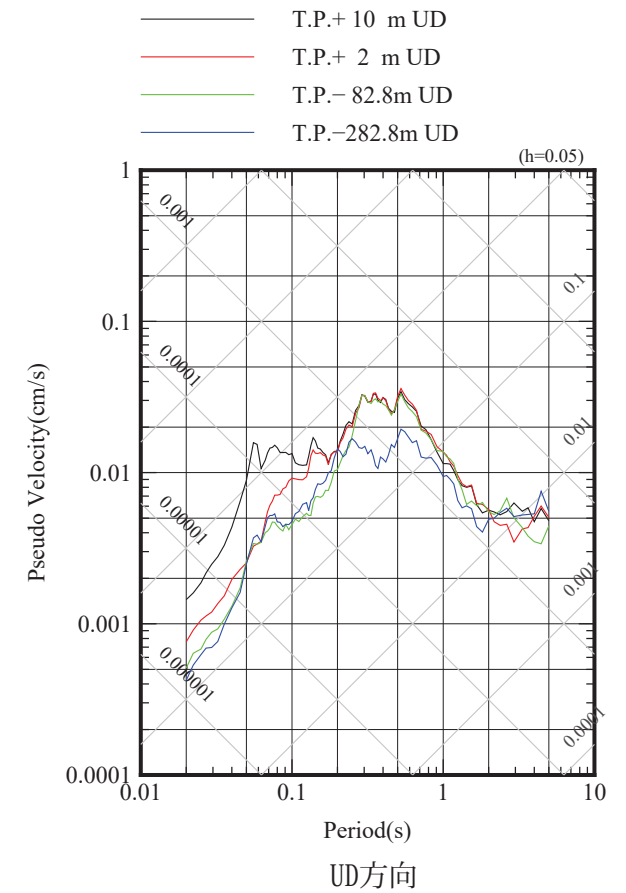
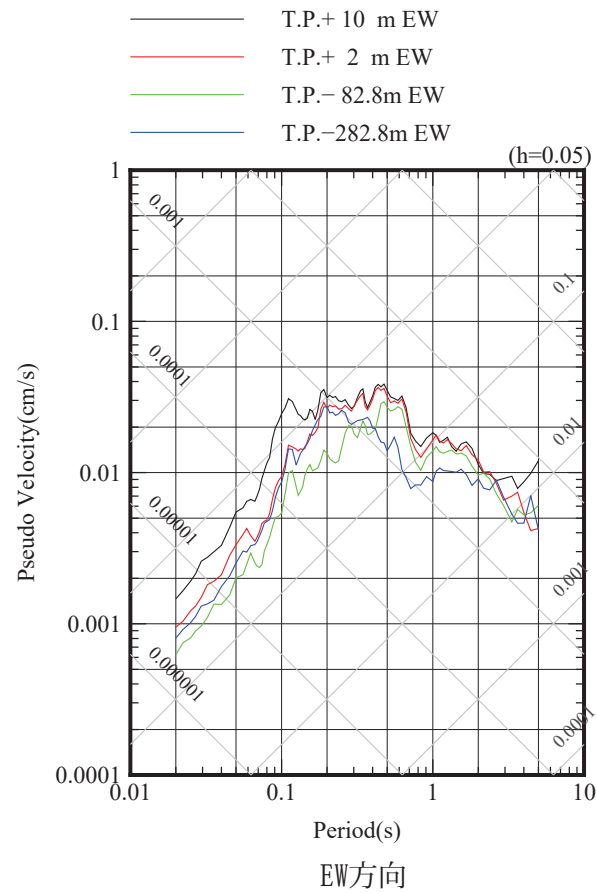
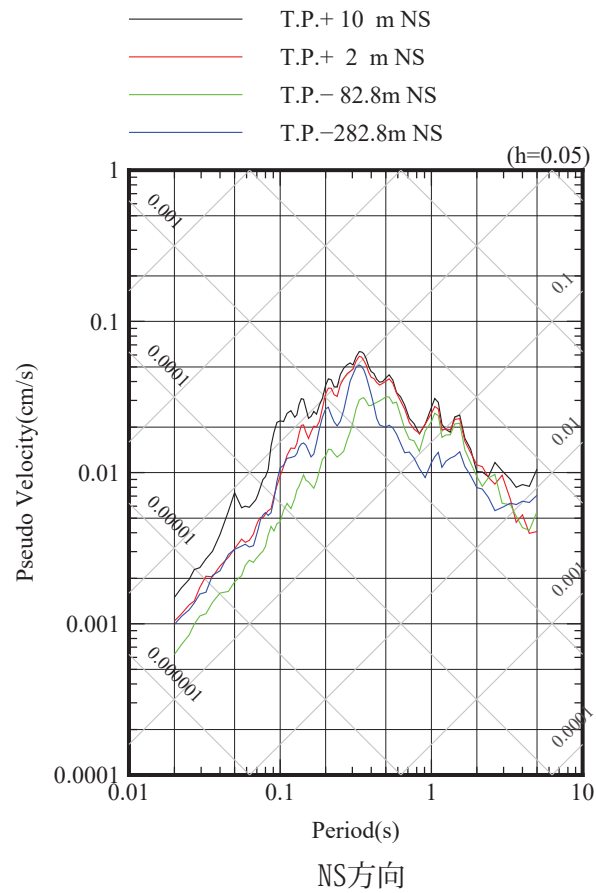
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1995/9/26 (16:14) M5.9, 深さ= 38 km, 震央距離=185km, 震源距離=188km



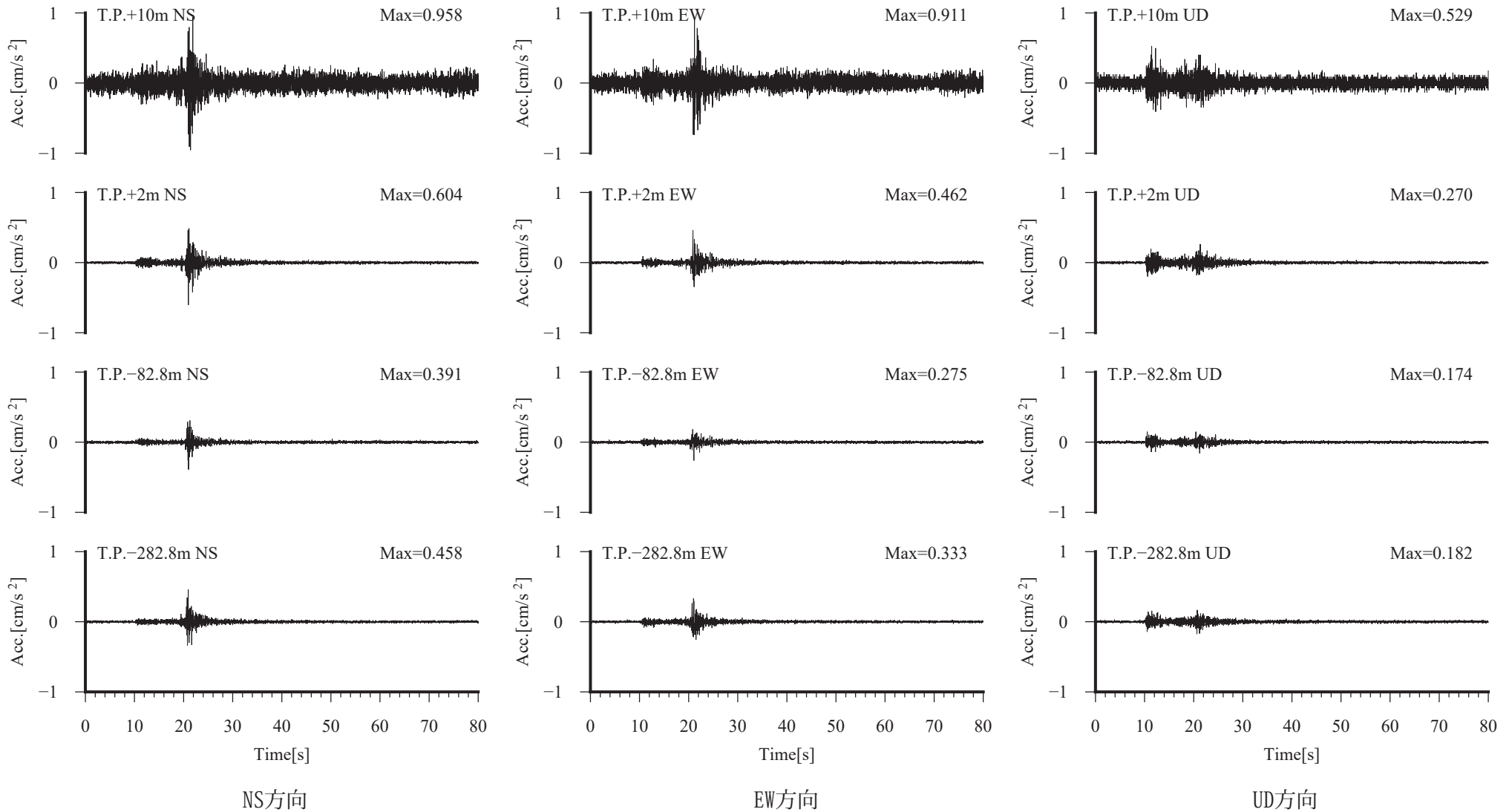
自由地盤 検討に用いた地震の加速度時刻歴波形

1995/11/26 (4:36) M4.3, 深さ=103.8km, 震央距離=145km, 震源距離=178km



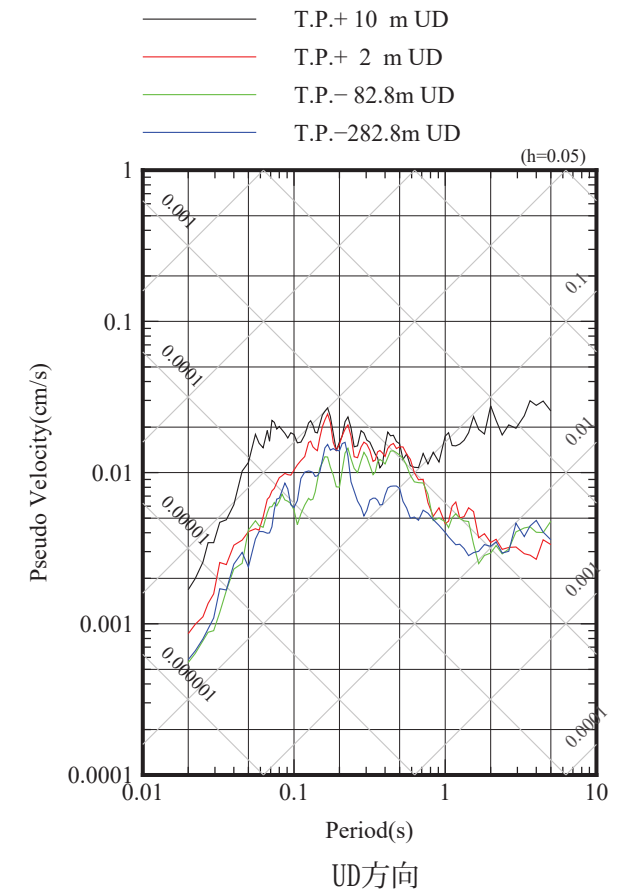
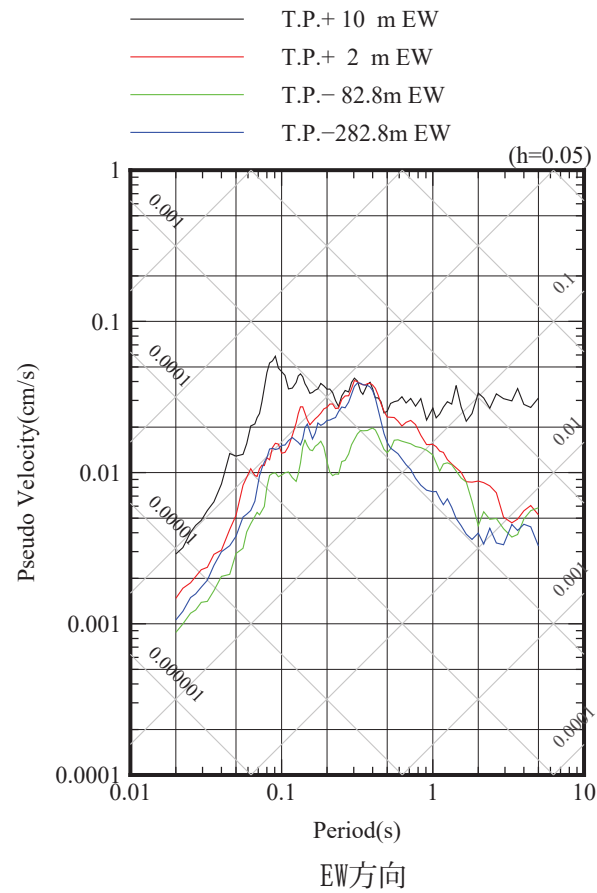
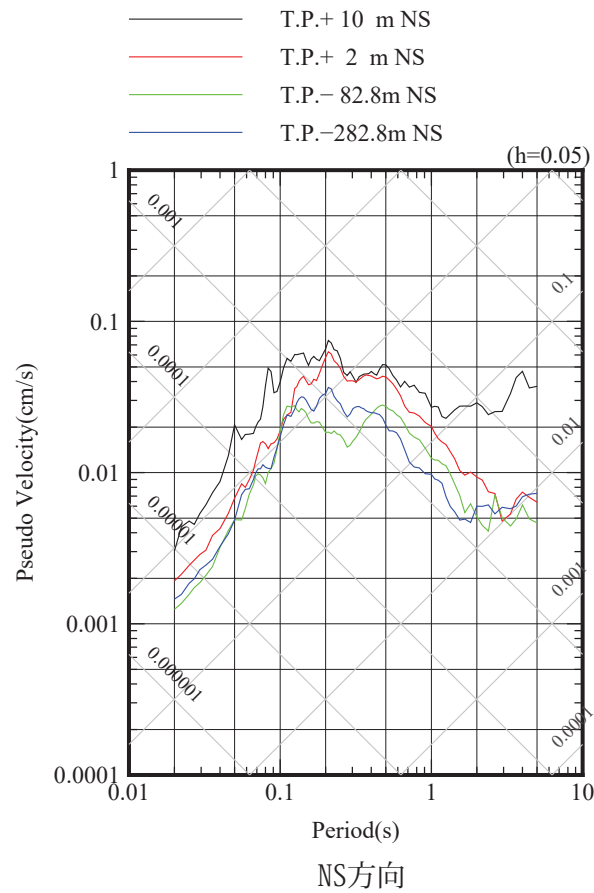
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1995/11/26 (4:36) M4.3, 深さ=103.8km, 震央距離=145km, 震源距離=178km



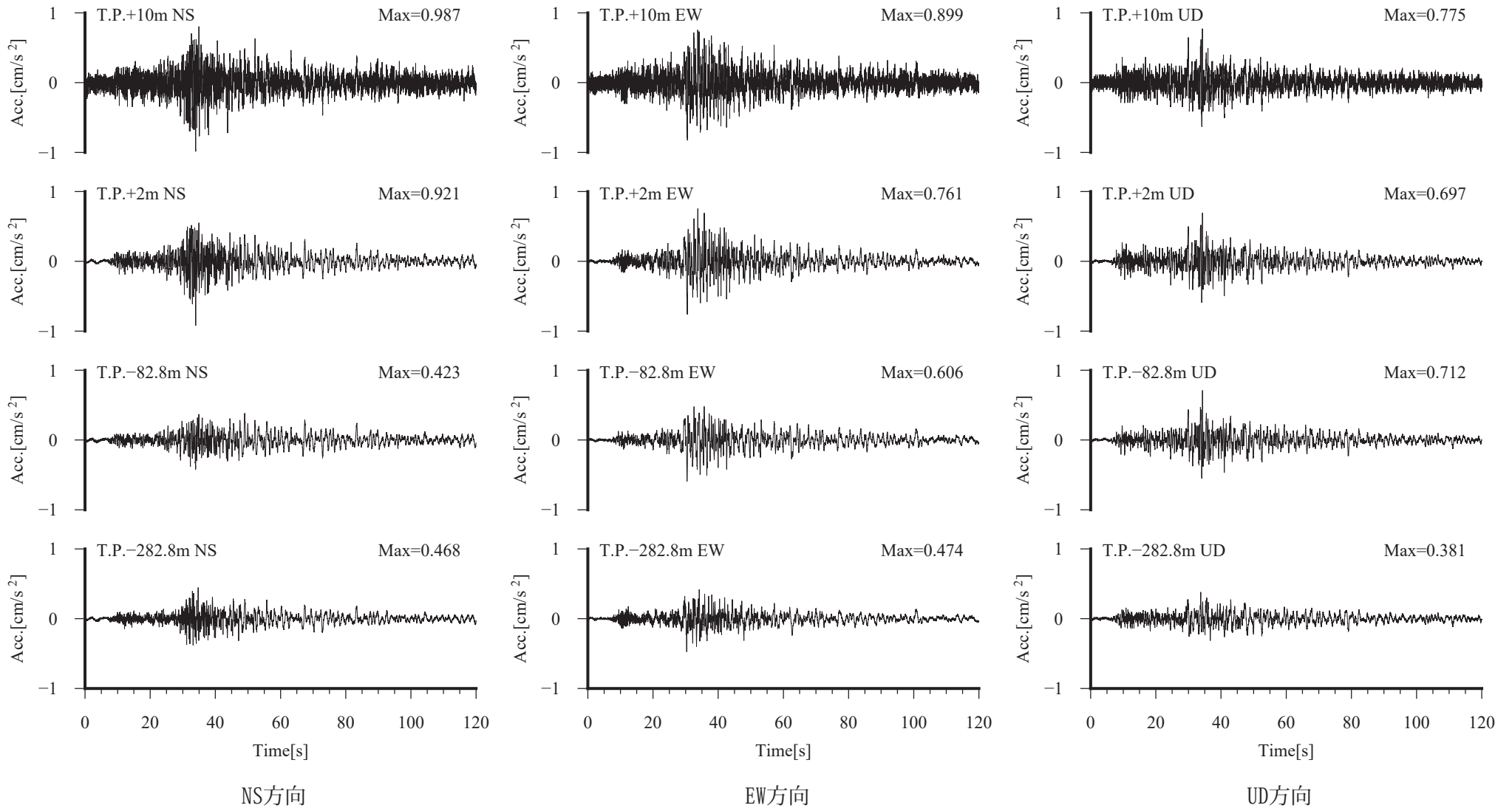
自由地盤 検討に用いた地震の加速度時刻歴波形

1995/12/30 (3:17) M3.6, 深さ=91.75km, 震央距離=21km, 震源距離=94km



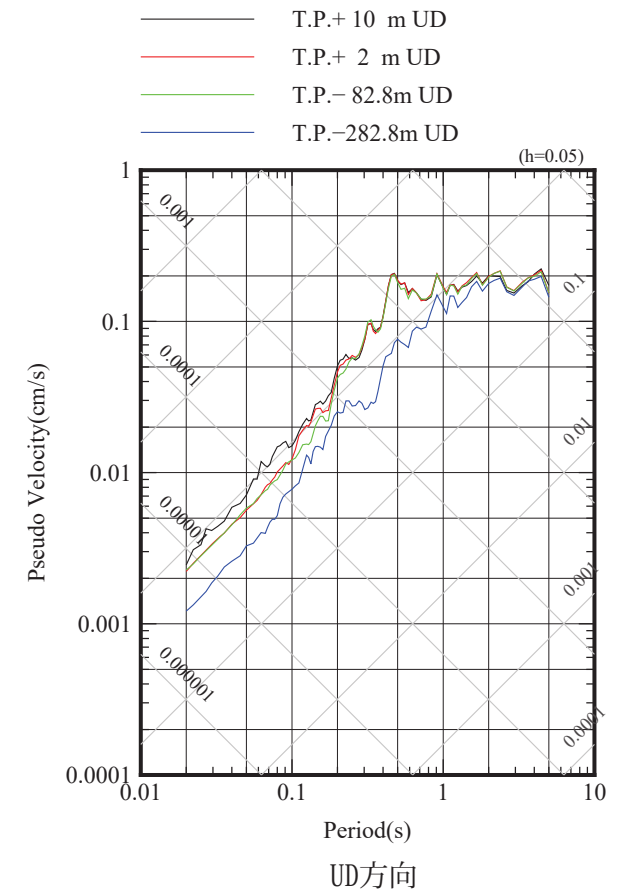
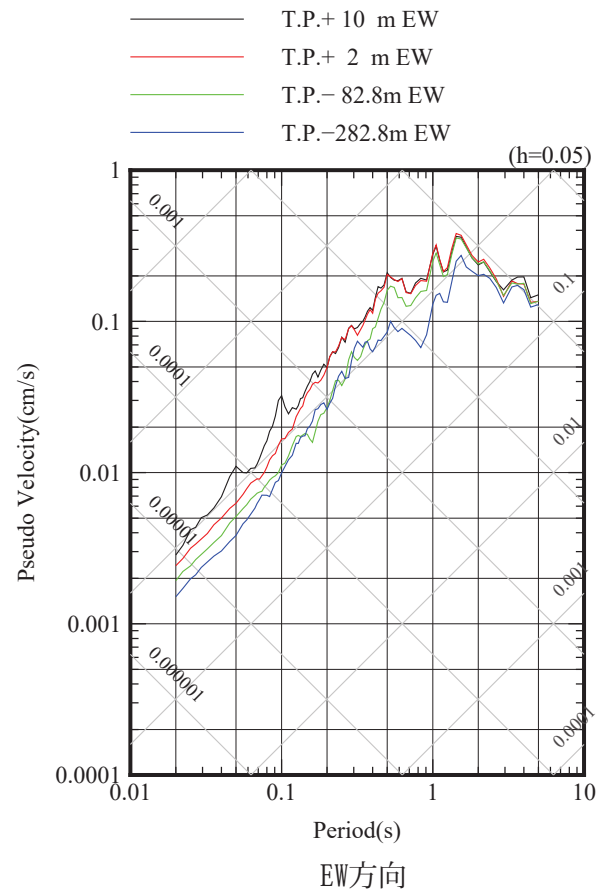
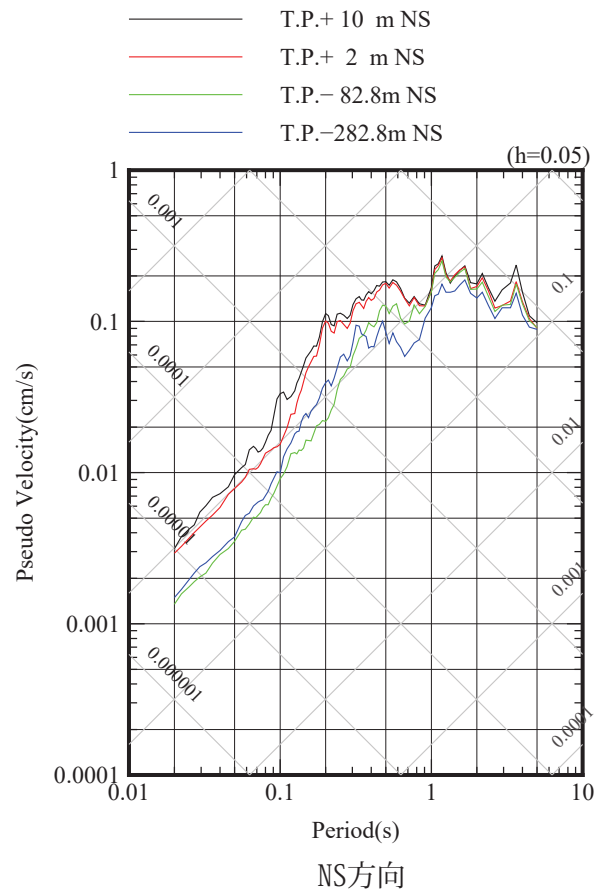
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1995/12/30 (3:17) M3.6, 深さ=91.75km, 震央距離=21km, 震源距離=94km



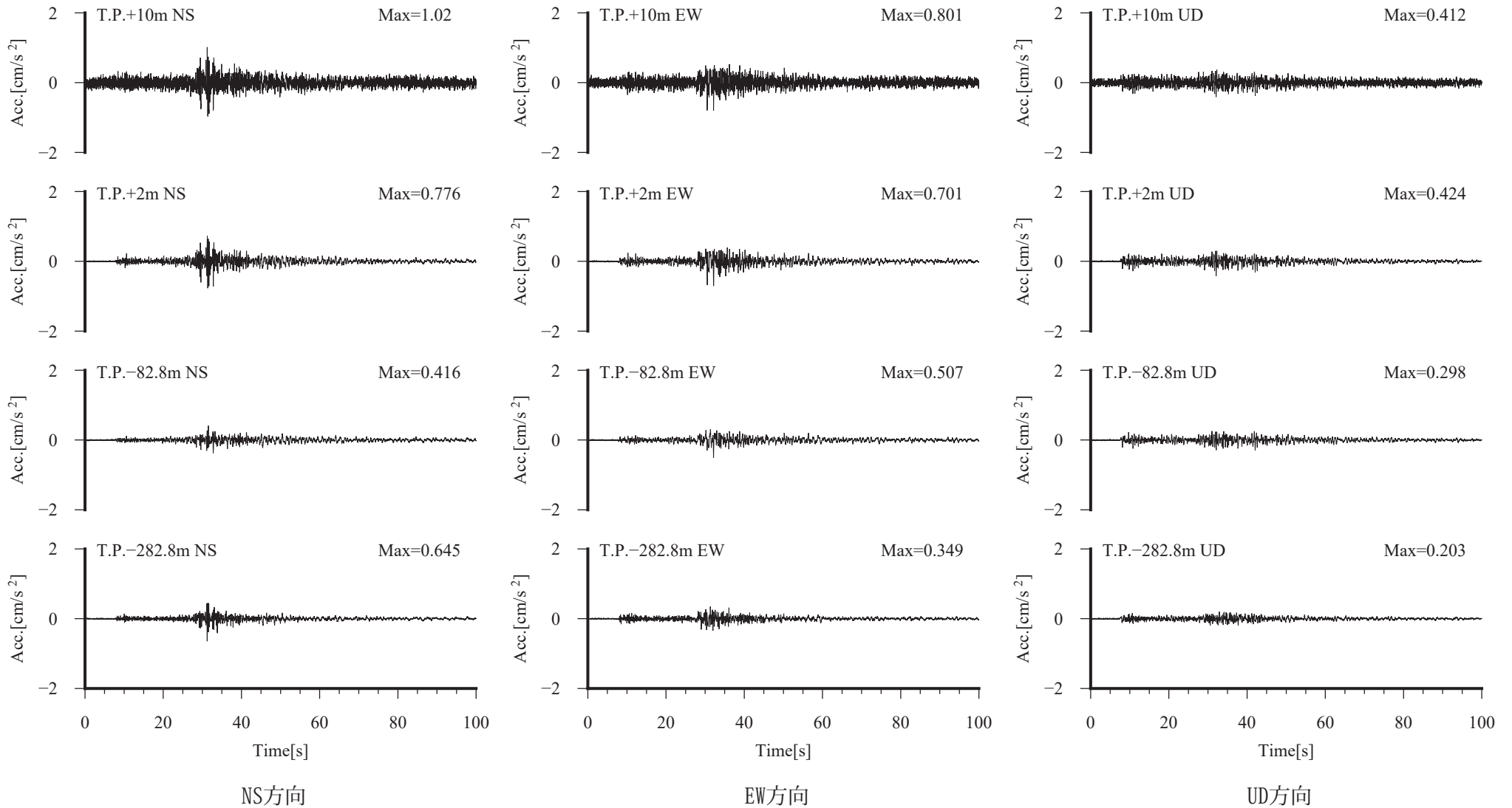
自由地盤 検討に用いた地震の加速度時刻歴波形

1995/12/30 (21:17) M6.2, 深さ=0km, 震央距離=189km, 震源距離=189km



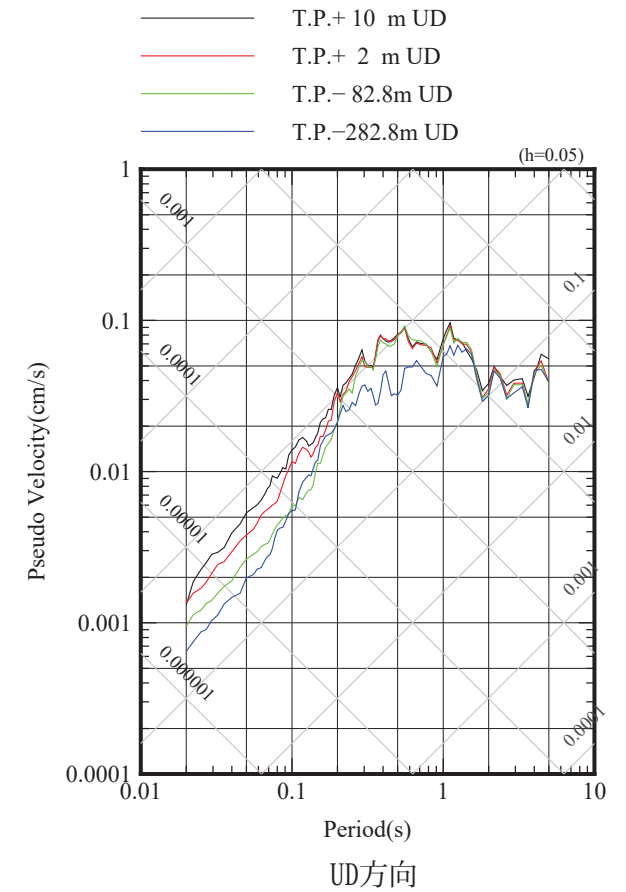
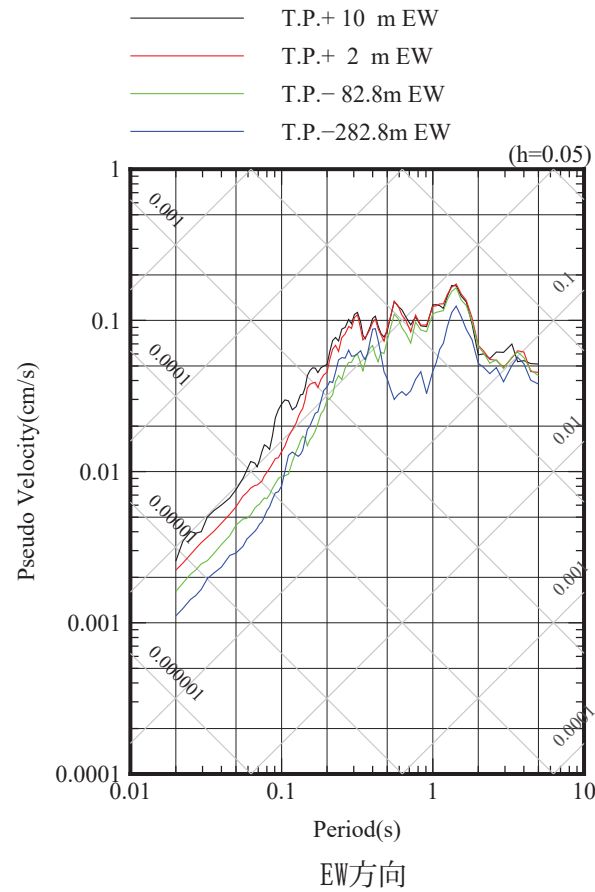
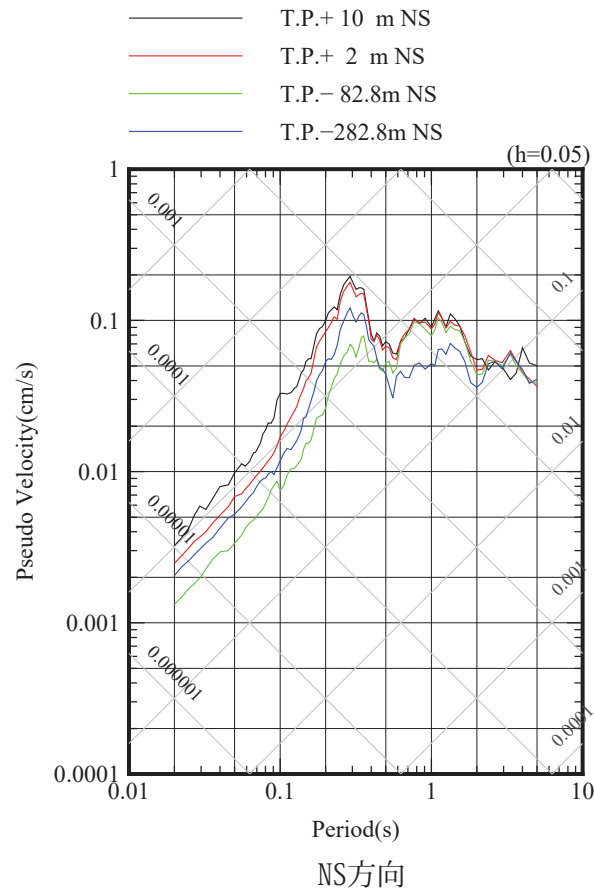
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1995/12/30 (21:17) M6.2, 深さ=0km, 震央距離=189km, 震源距離=189km



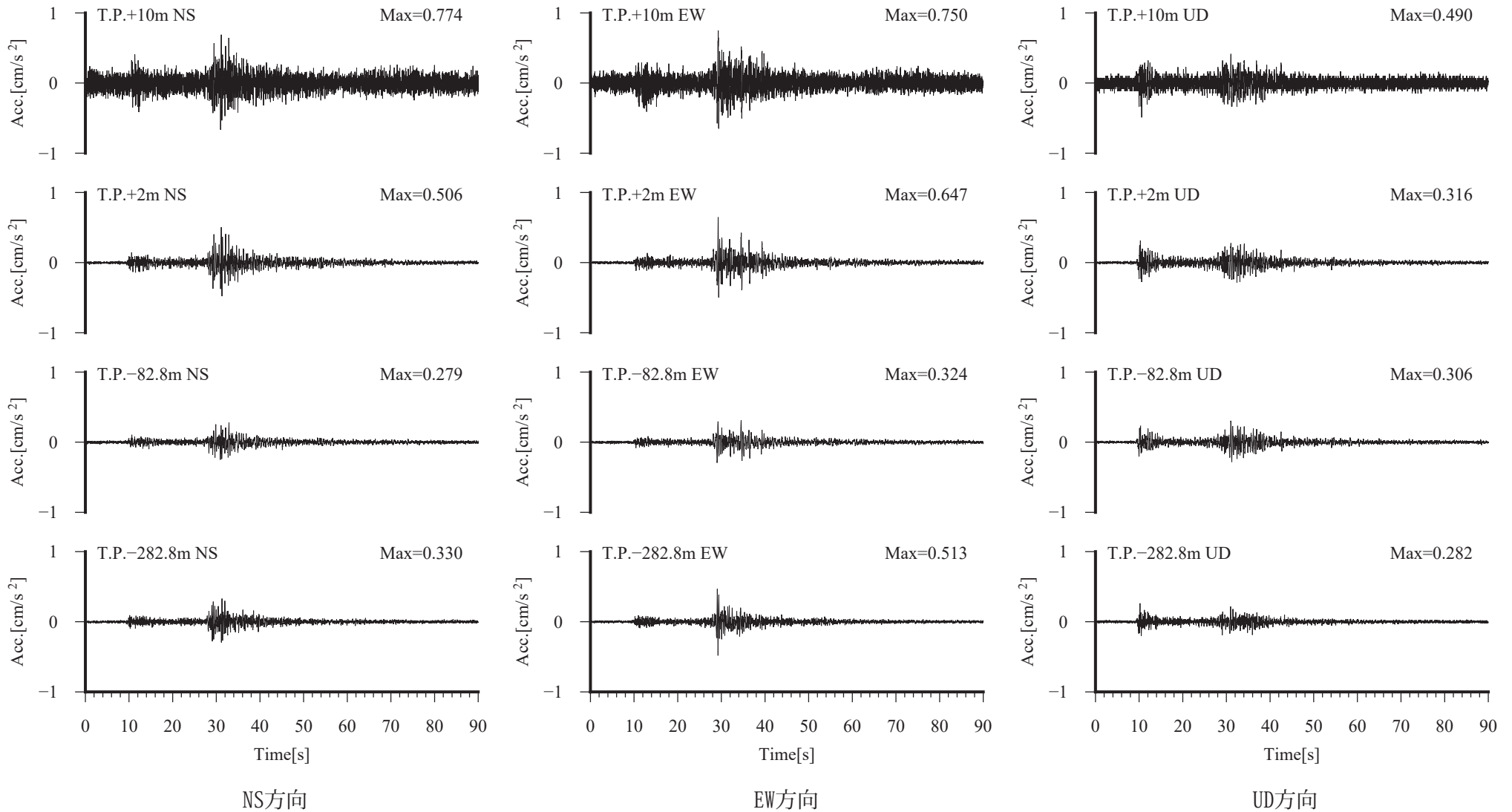
自由地盤 検討に用いた地震の加速度時刻歴波形

1995/12/31 (5:45) M5.6, 深さ=2.95km, 震央距離=189km, 震源距離=189km



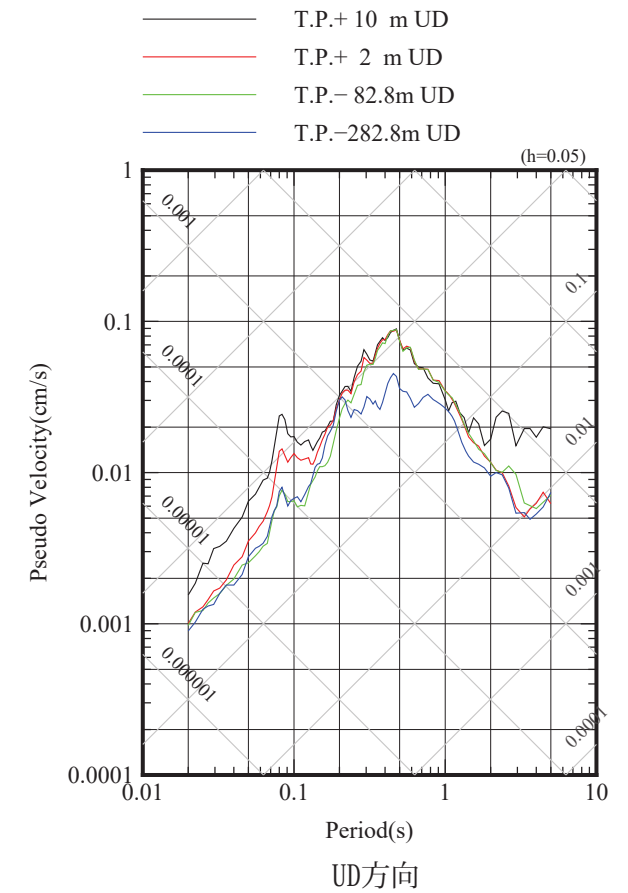
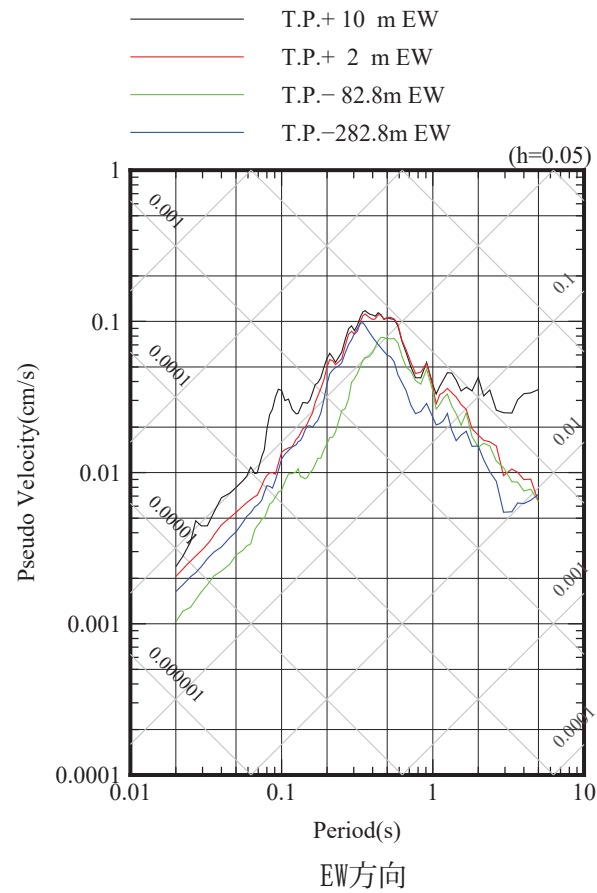
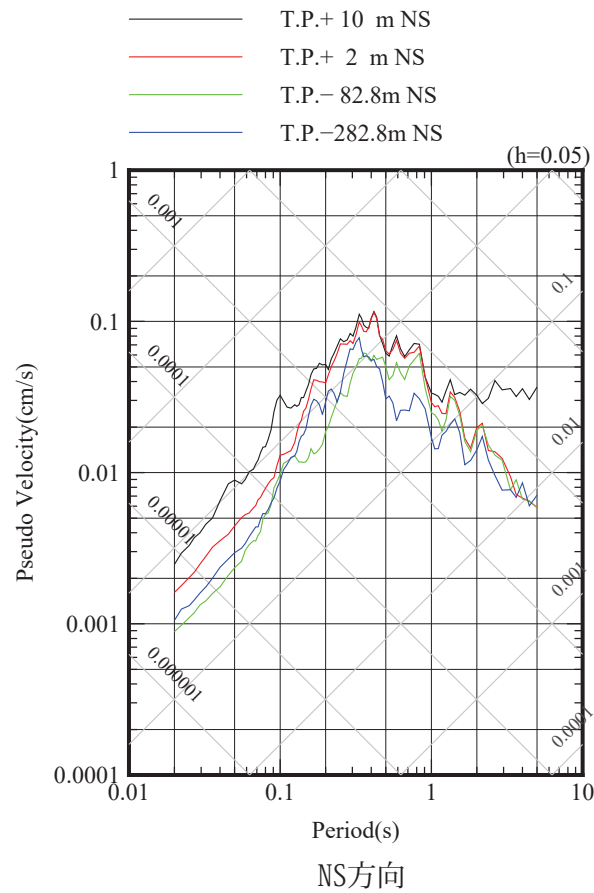
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1995/12/31 (5:45) M5.6, 深さ=2.95km, 震央距離=189km, 震源距離=189km



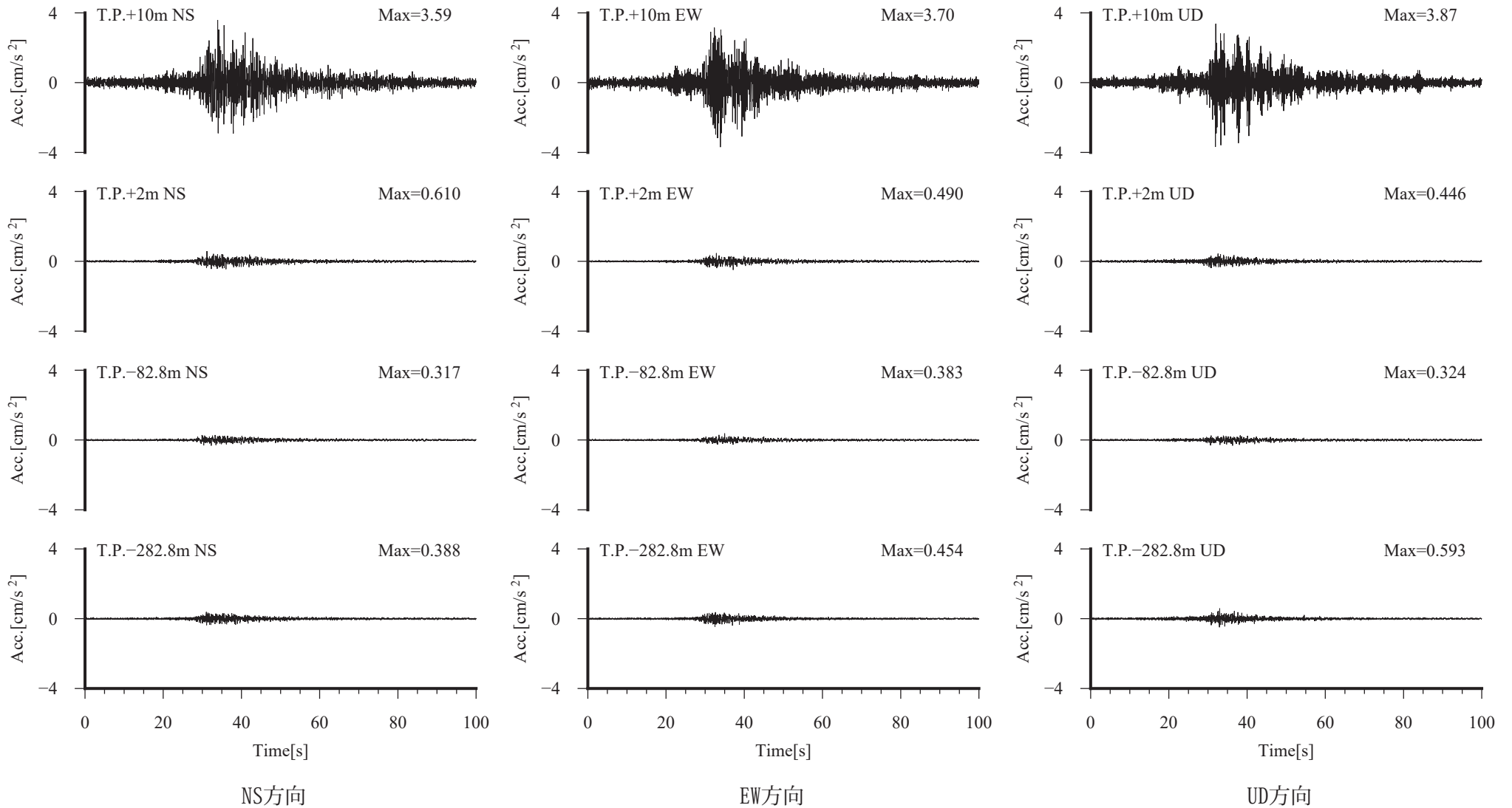
自由地盤 検討に用いた地震の加速度時刻歴波形

1996/1/2 (19:55) M4.8, 深さ=92.7km, 震央距離=154km, 震源距離=179km



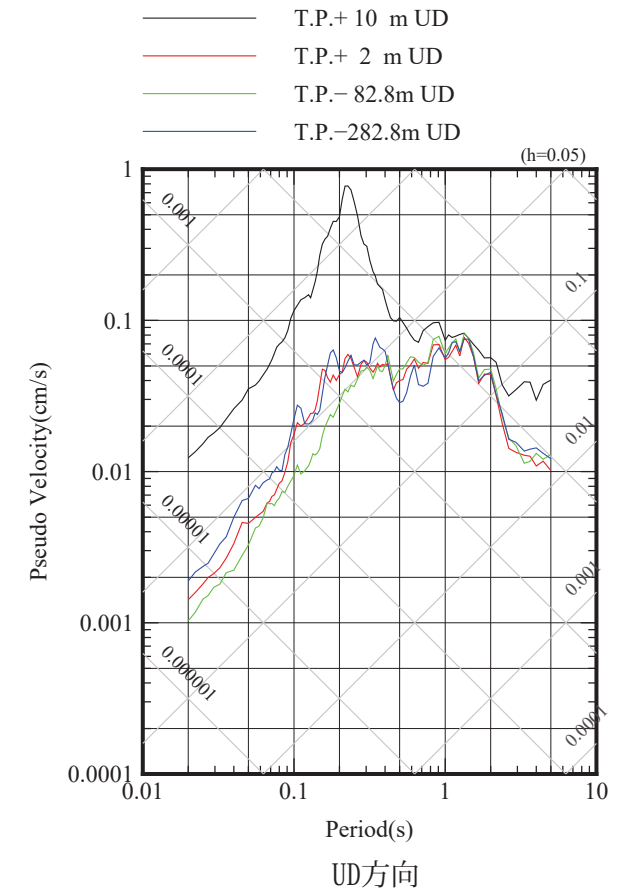
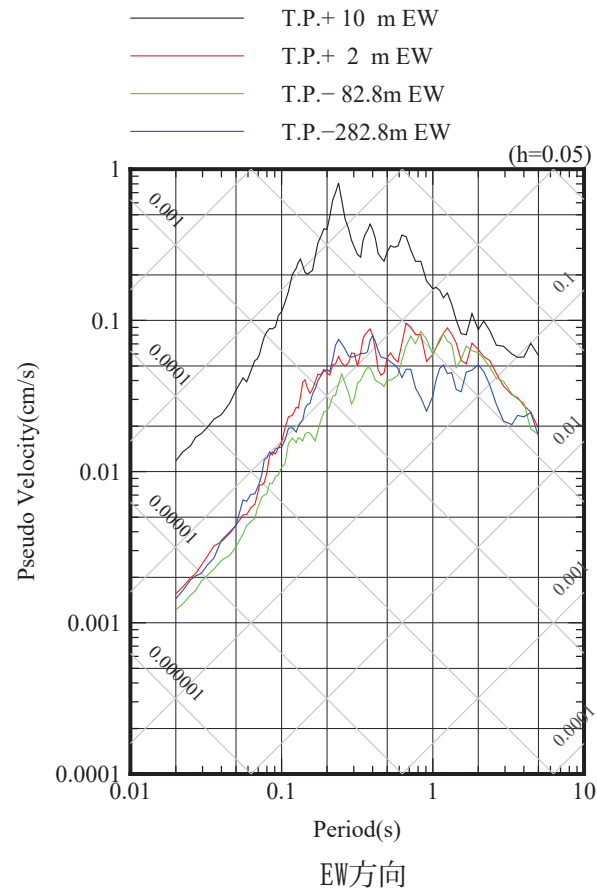
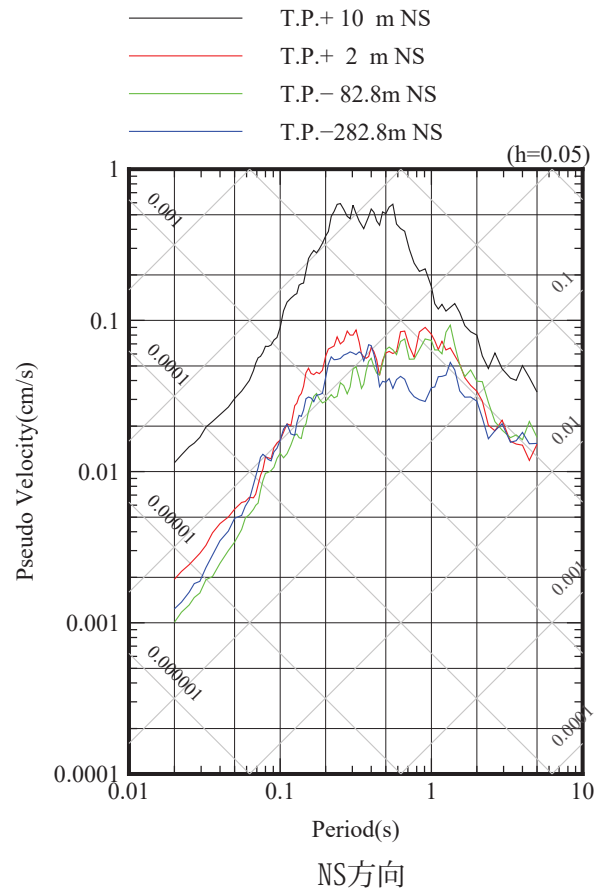
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1996/1/2 (19:55) M4.8, 深さ=92.7km, 震央距離=154km, 震源距離=179km



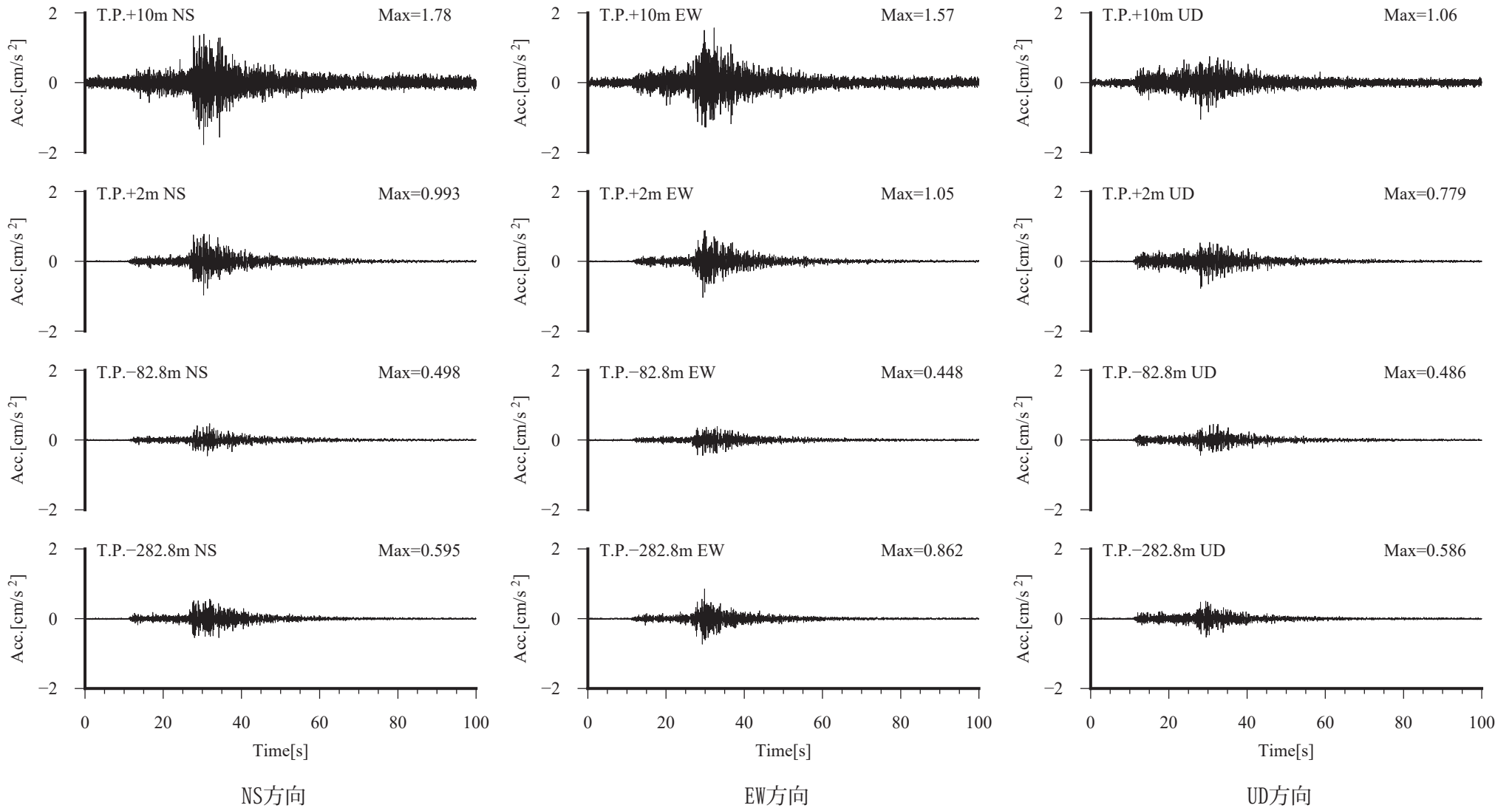
自由地盤 検討に用いた地震の加速度時刻歴波形

1996/2/23 (0:0) M₁，深さ=2.72km，震央距離=231km，震源距離=231km



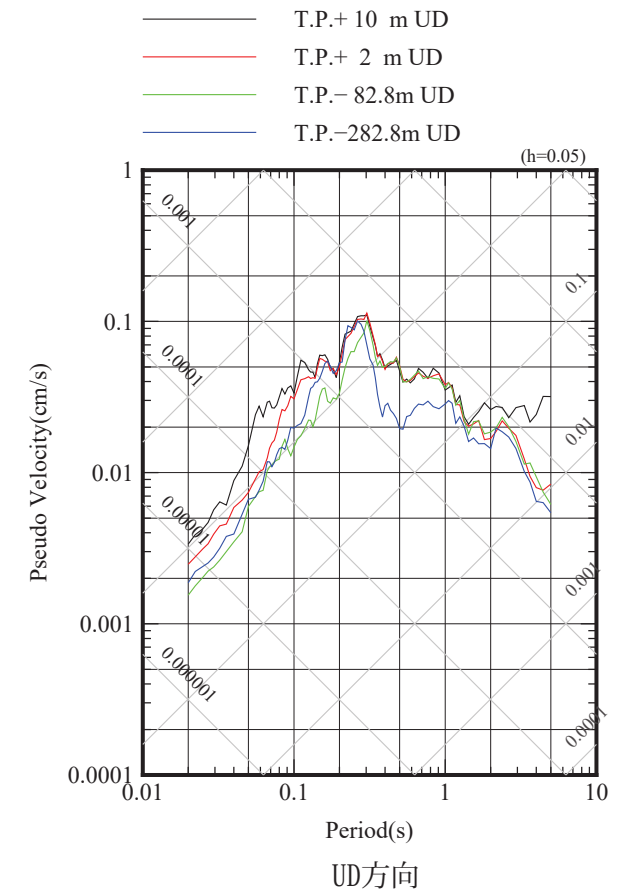
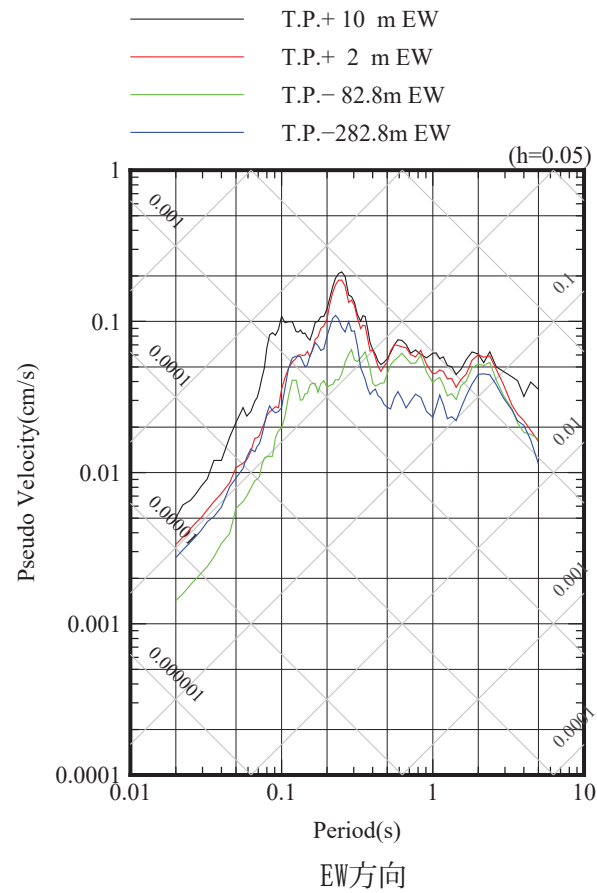
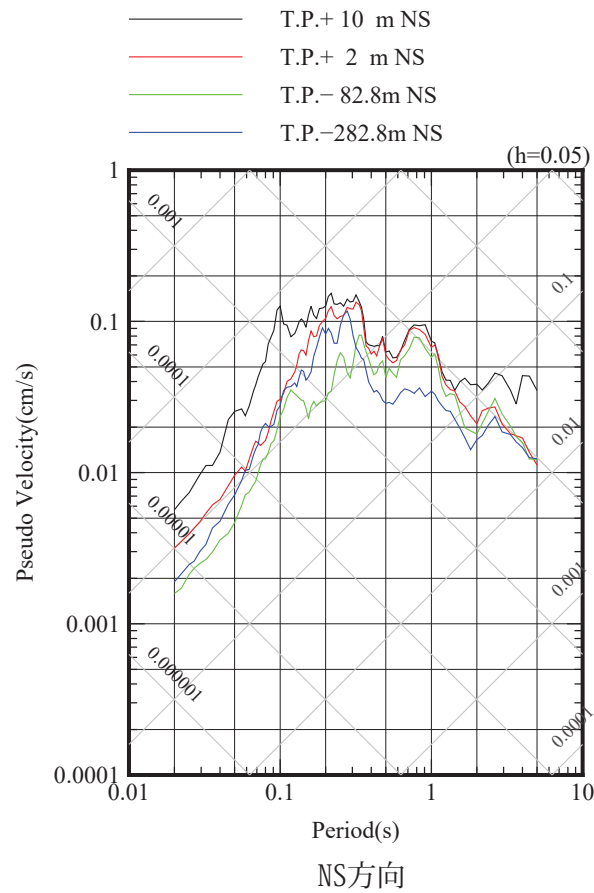
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1996/2/23 (0:0) M₁，深さ=2.72km，震央距離=231km，震源距離=231km



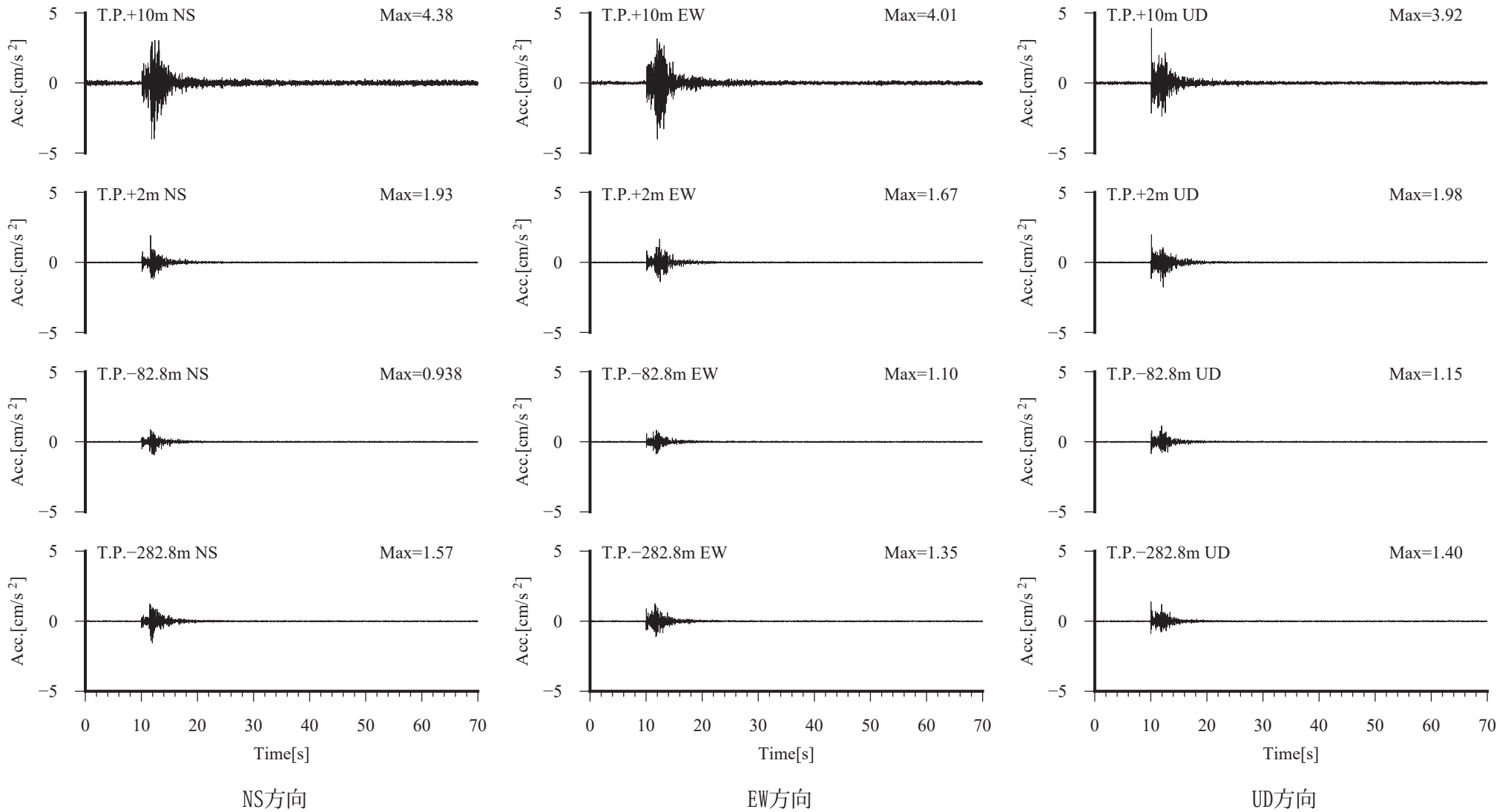
自由地盤 検討に用いた地震の加速度時刻歴波形

1996/4/15 (6:44) M4.9, 深さ=65.72km, 震央距離=131km, 震源距離=147km



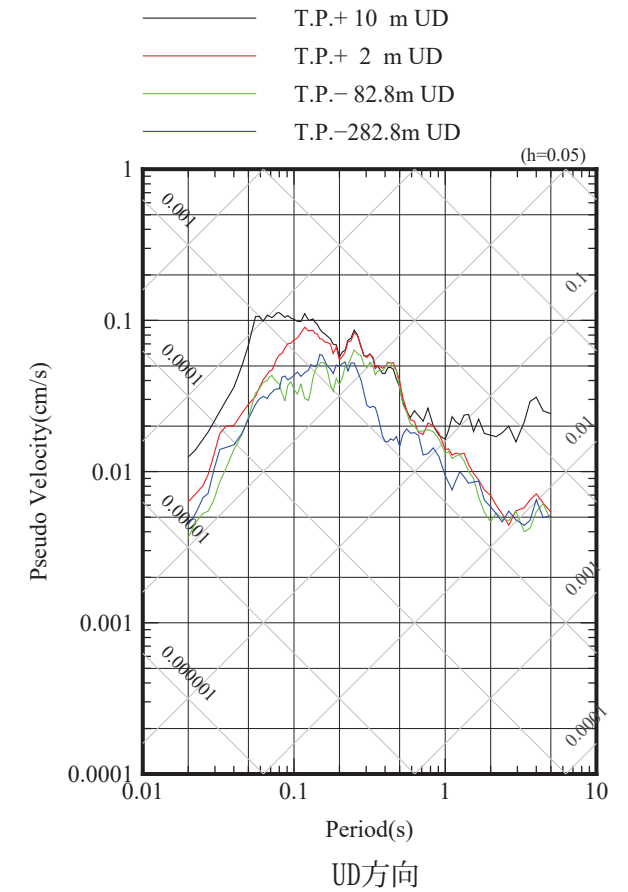
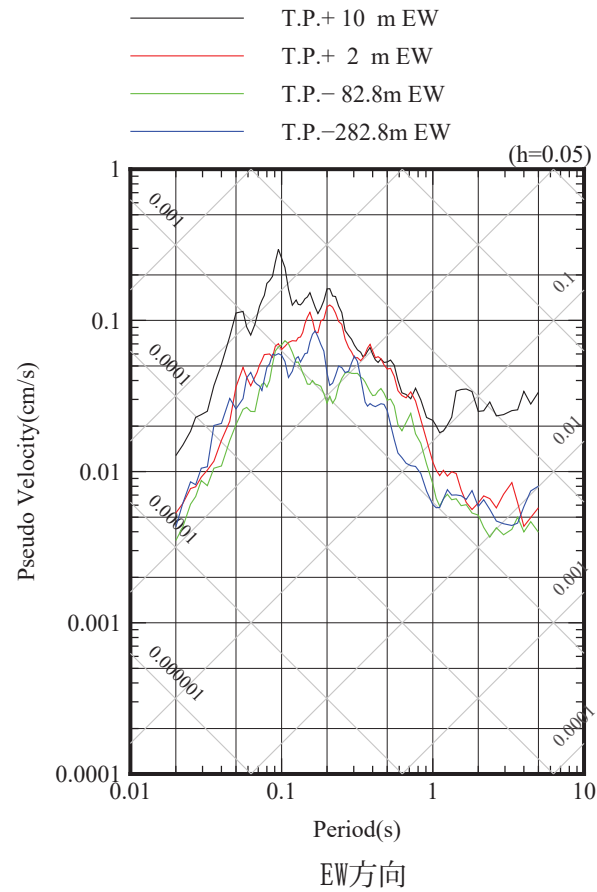
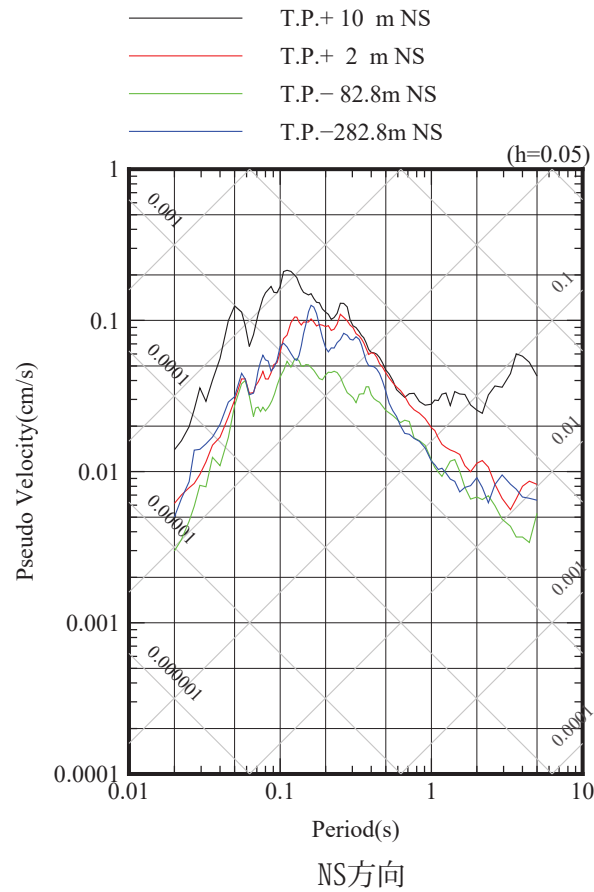
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1996/4/15 (6:44) M4.9, 深さ=65.72km, 震央距離=131km, 震源距離=147km



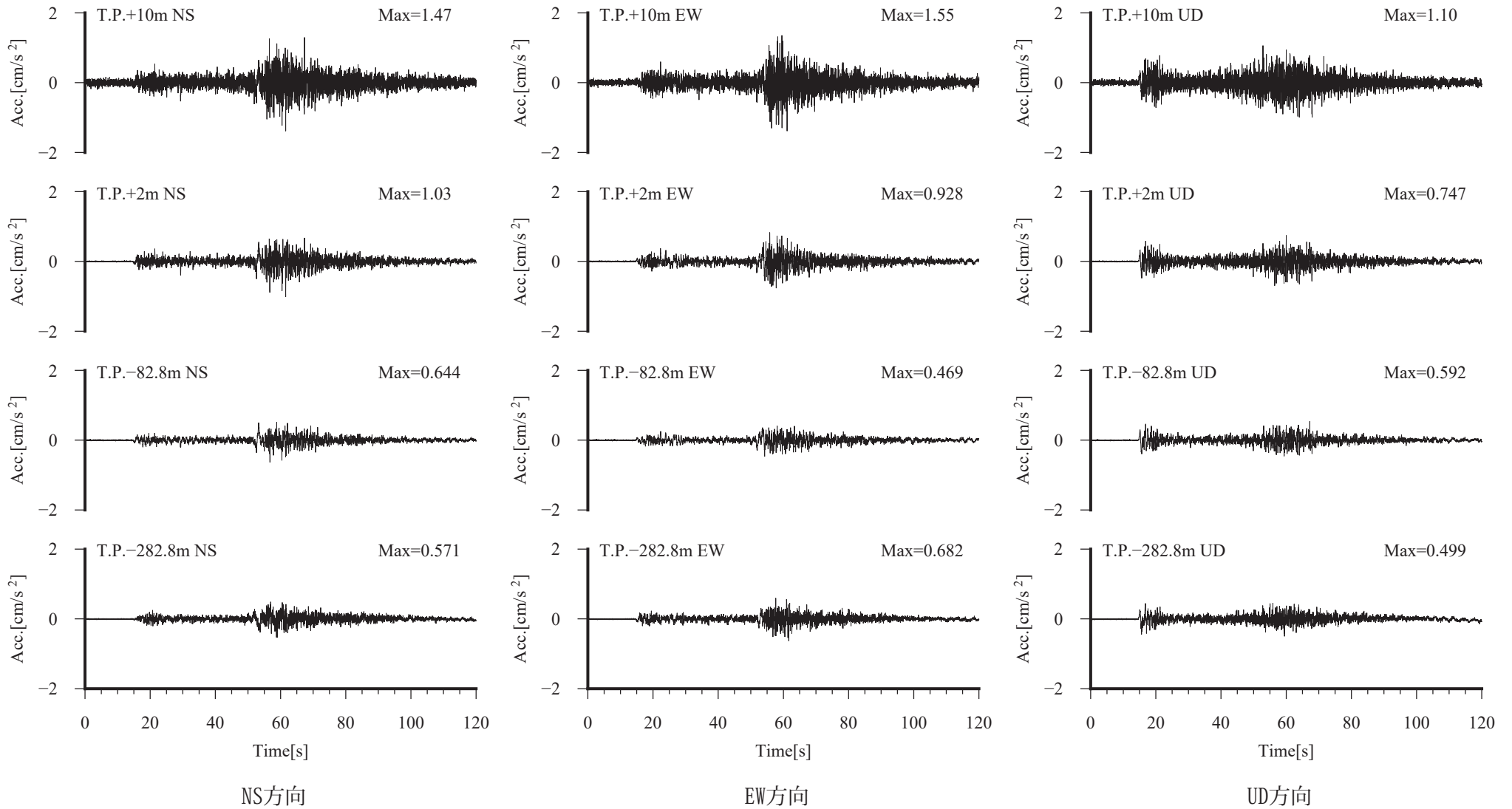
自由地盤 検討に用いた地震の加速度時刻歴波形

1996/4/24 (9:18) M3.3, 深さ=11.8km, 震央距離=9km, 震源距離=15km



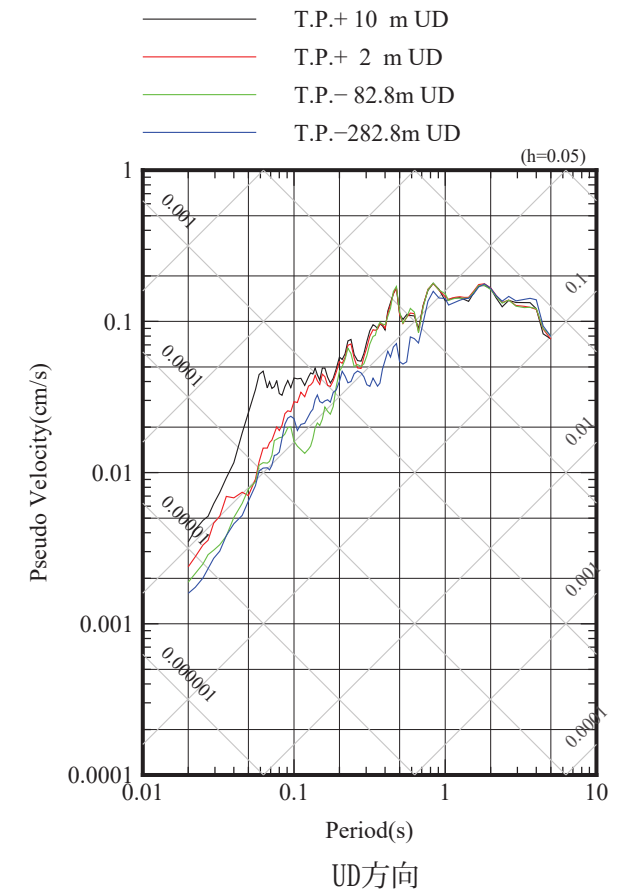
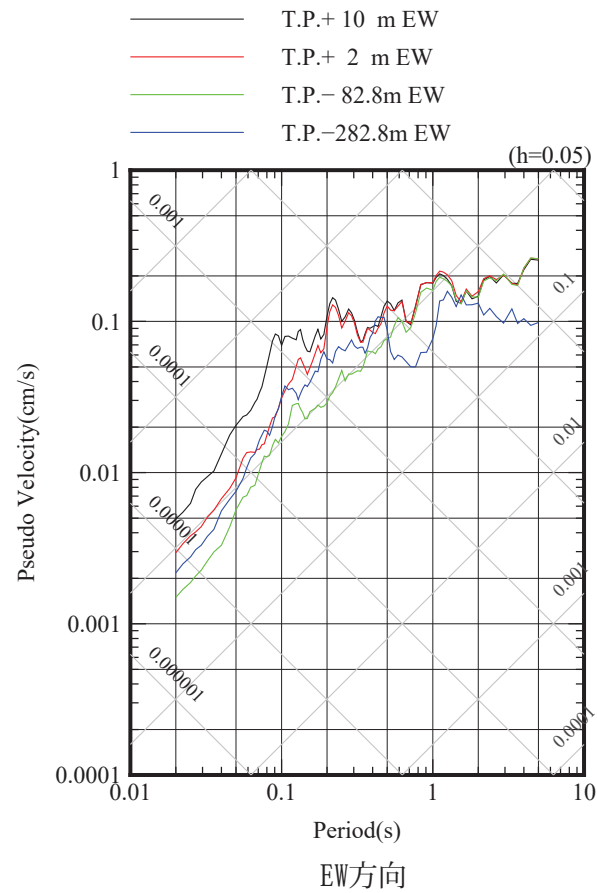
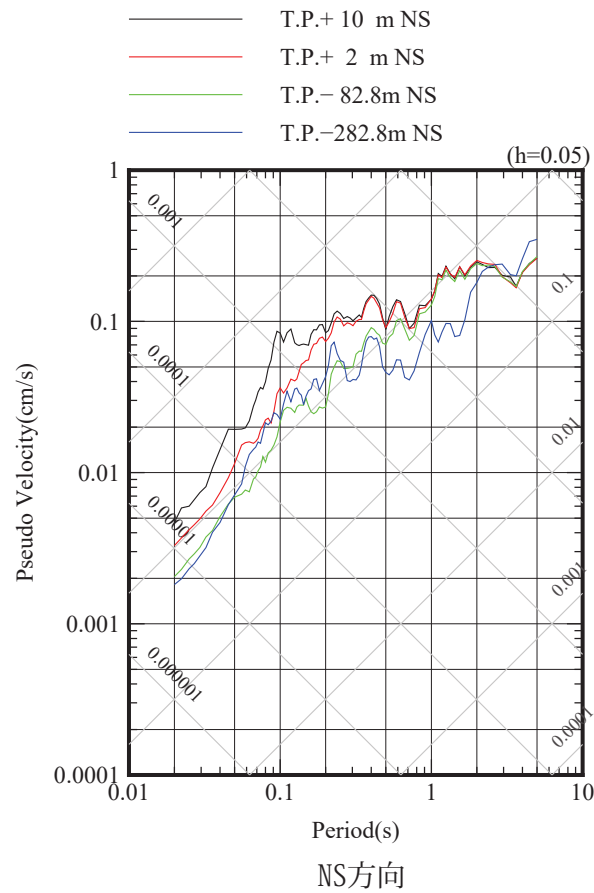
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1996/4/24 (9:18) M3.3, 深さ=11.8km, 震央距離=9km, 震源距離=15km



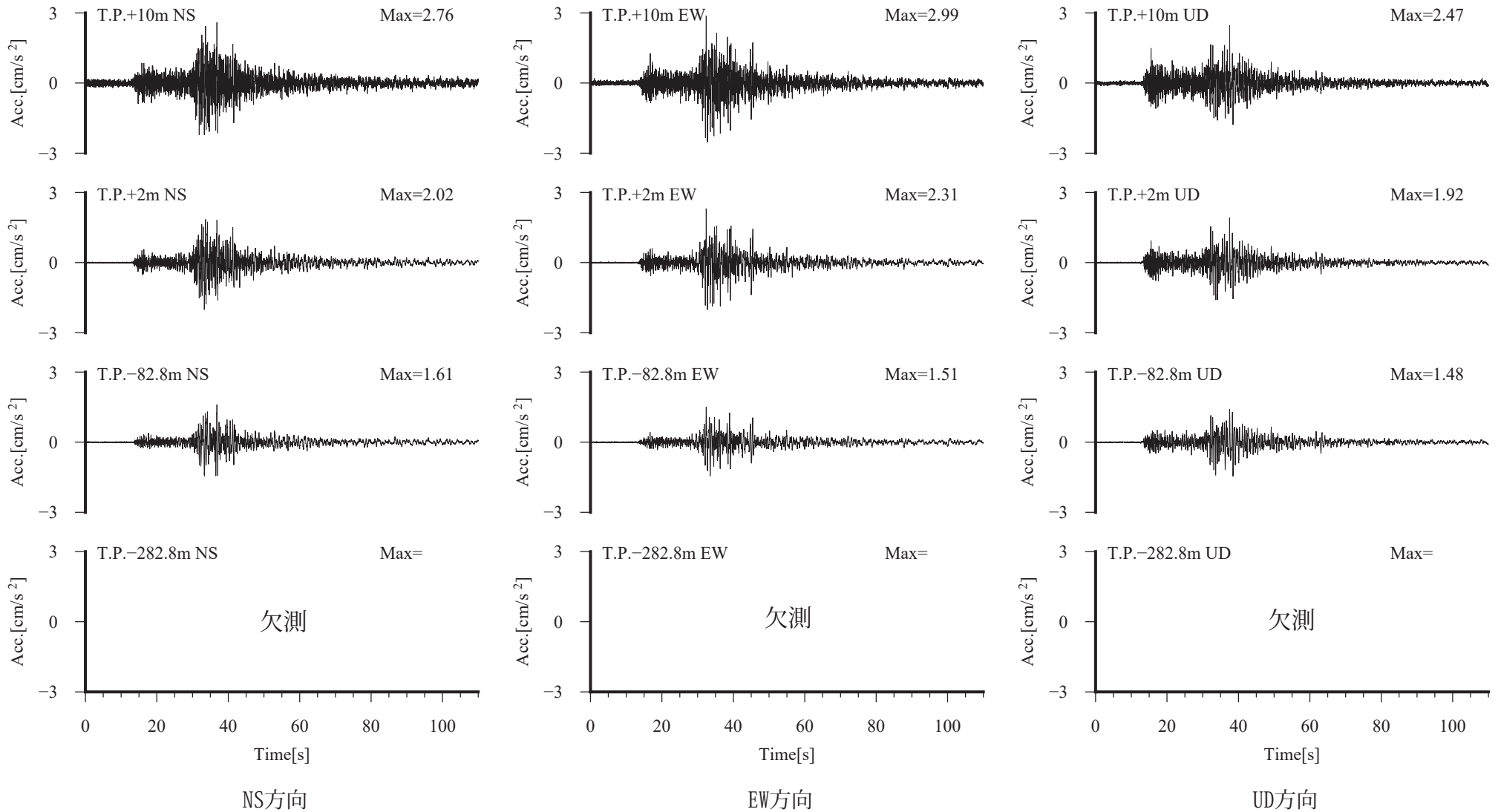
自由地盤 検討に用いた地震の加速度時刻歴波形

1996/12/22 (23:53) M6.4, 深さ=254.36km, 震央距離=285km, 震源距離=382km



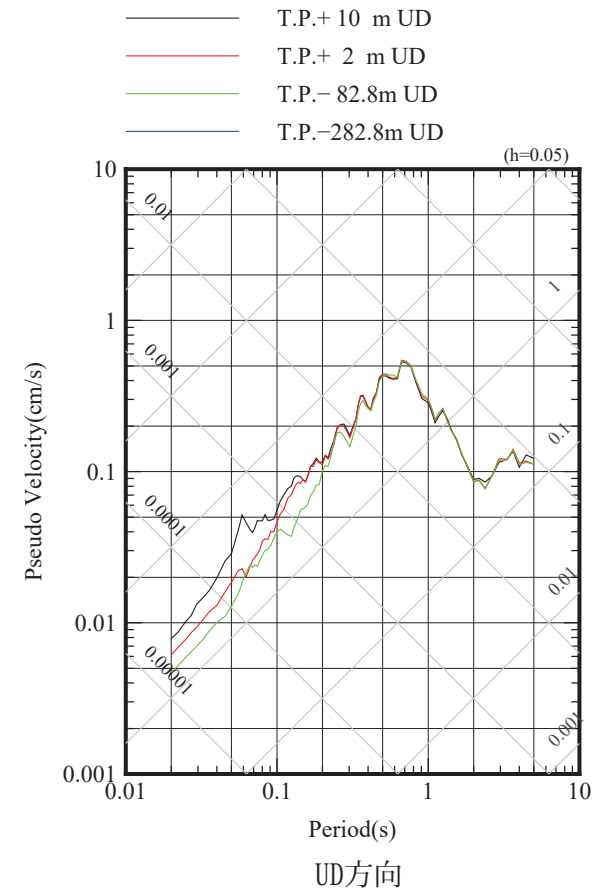
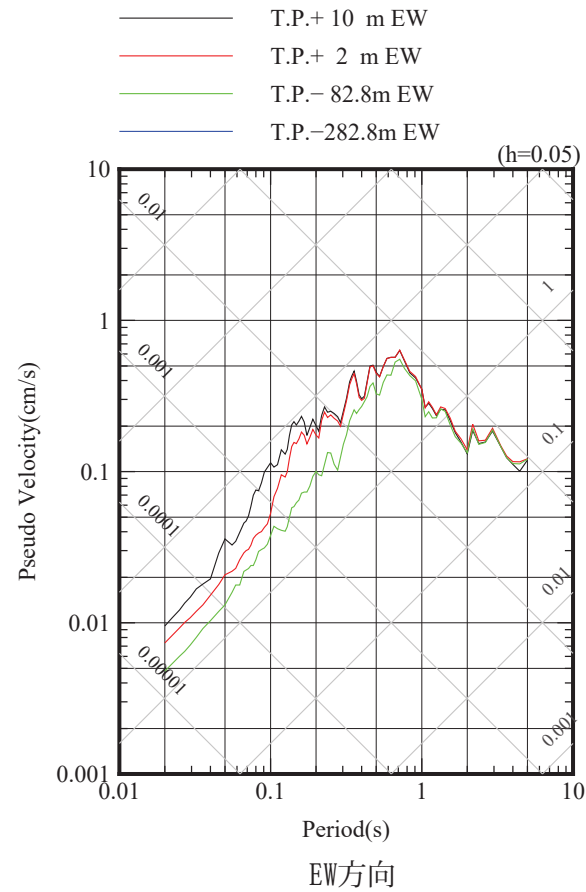
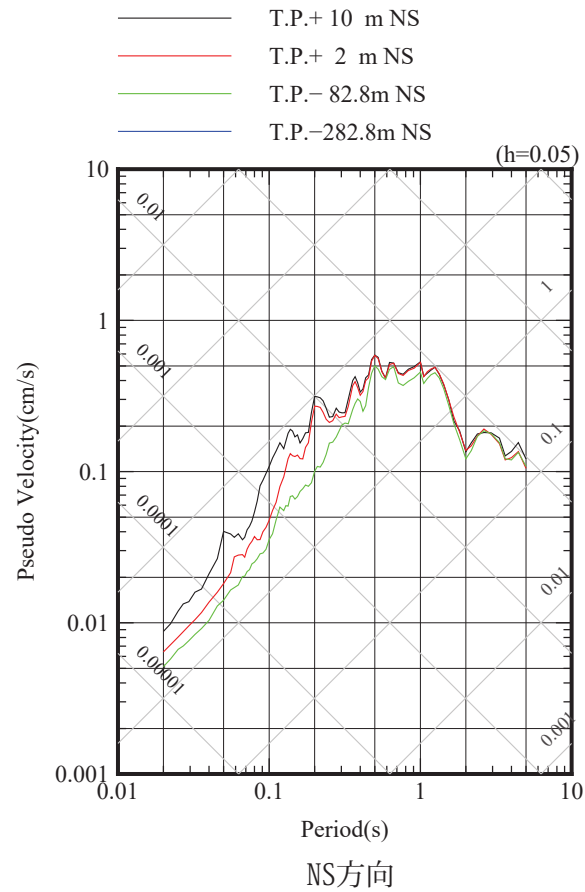
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1996/12/22 (23:53) M6.4, 深さ=254.36km, 震央距離=285km, 震源距離=382km



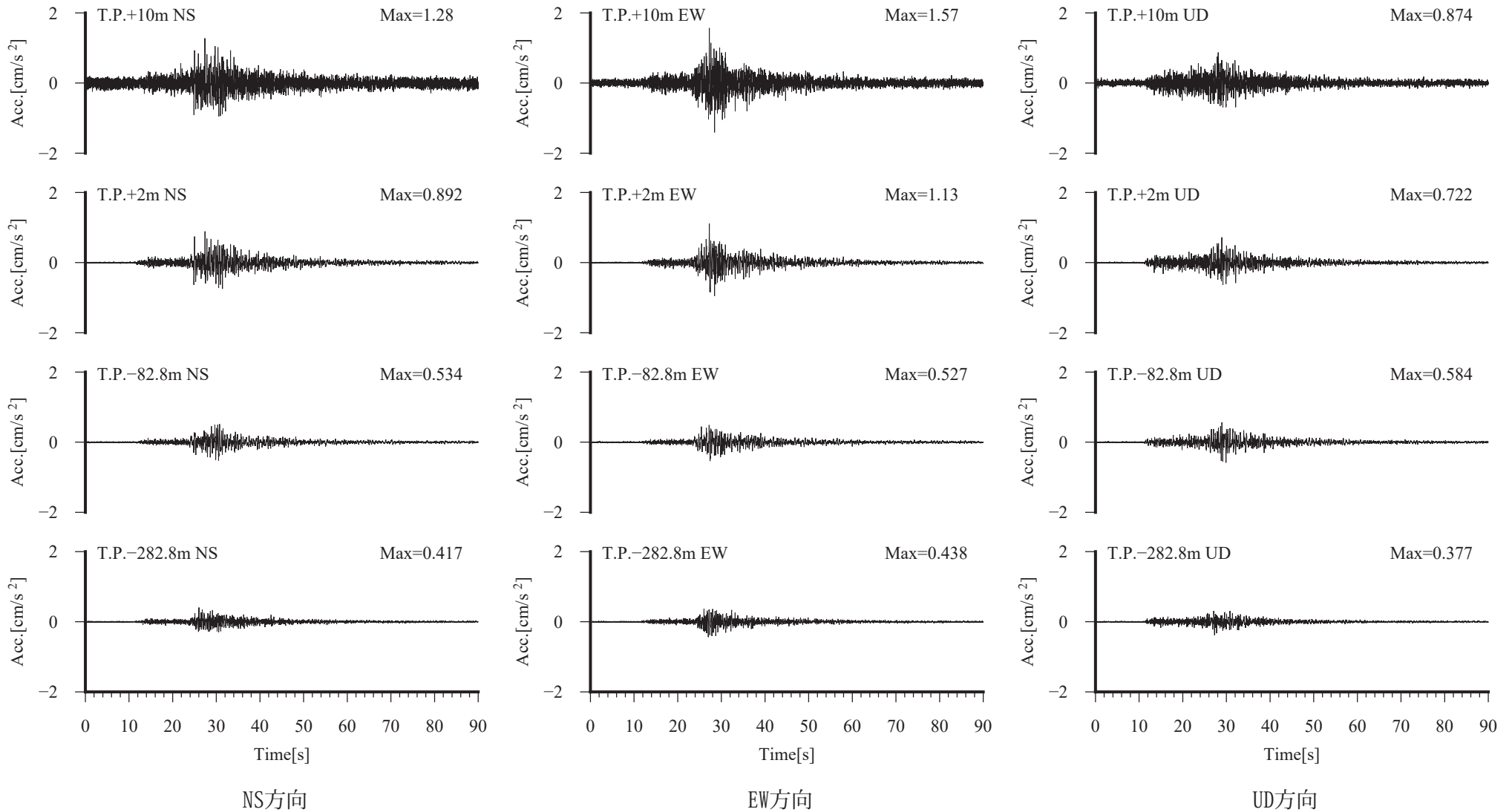
自由地盤 検討に用いた地震の加速度時刻歴波形

1997/2/20 (16:55) M5.9, 深さ=48.99km, 震央距離=139km, 震源距離=148km



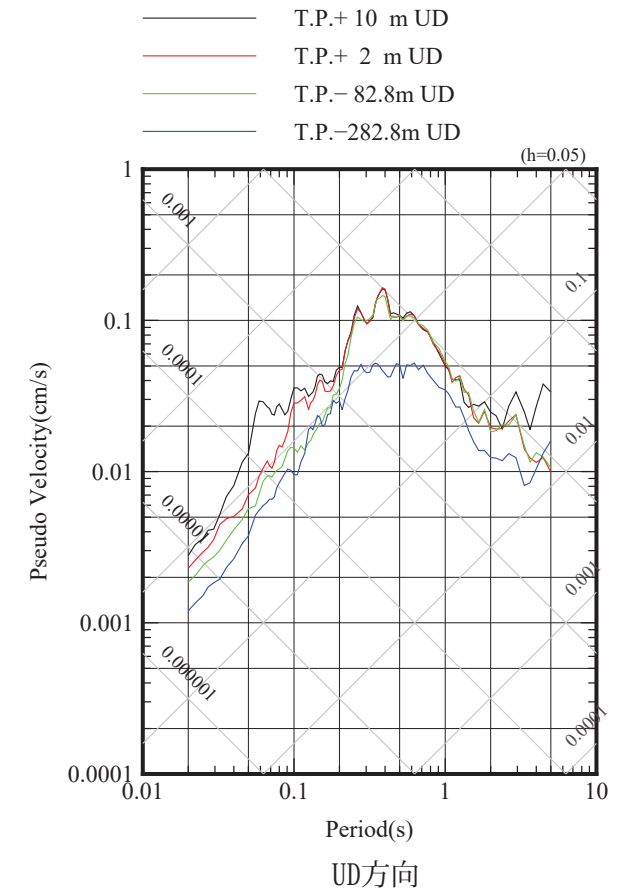
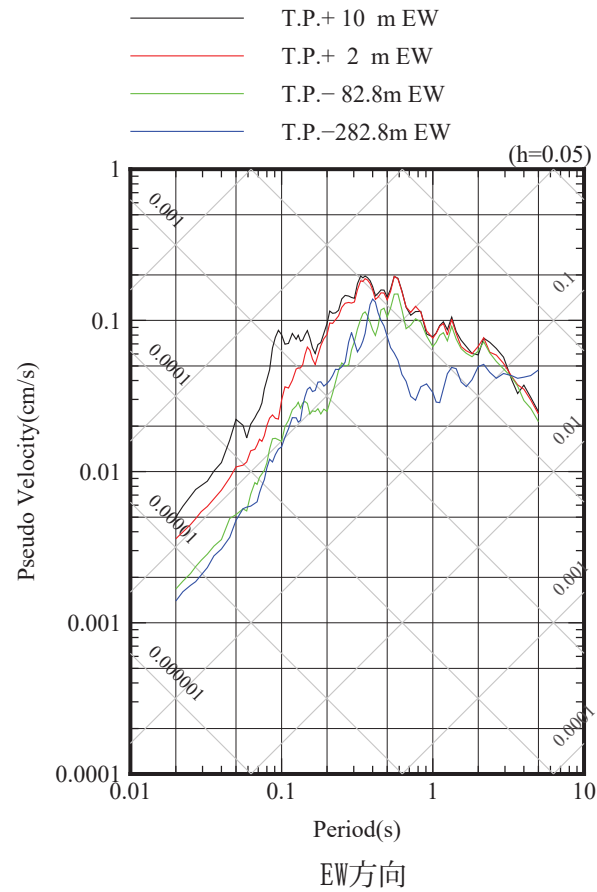
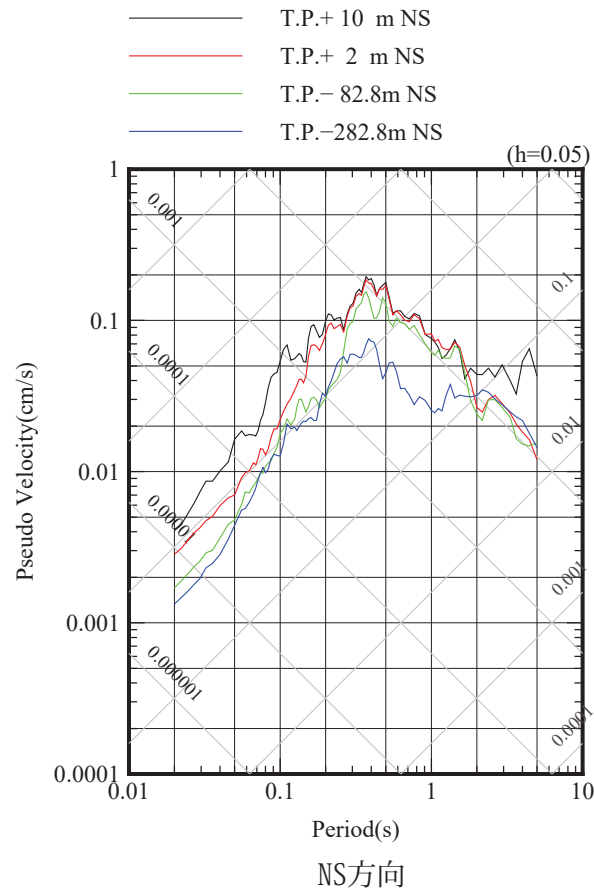
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1997/2/20 (16:55) M5.9, 深さ=48.99km, 震央距離=139km, 震源距離=148km



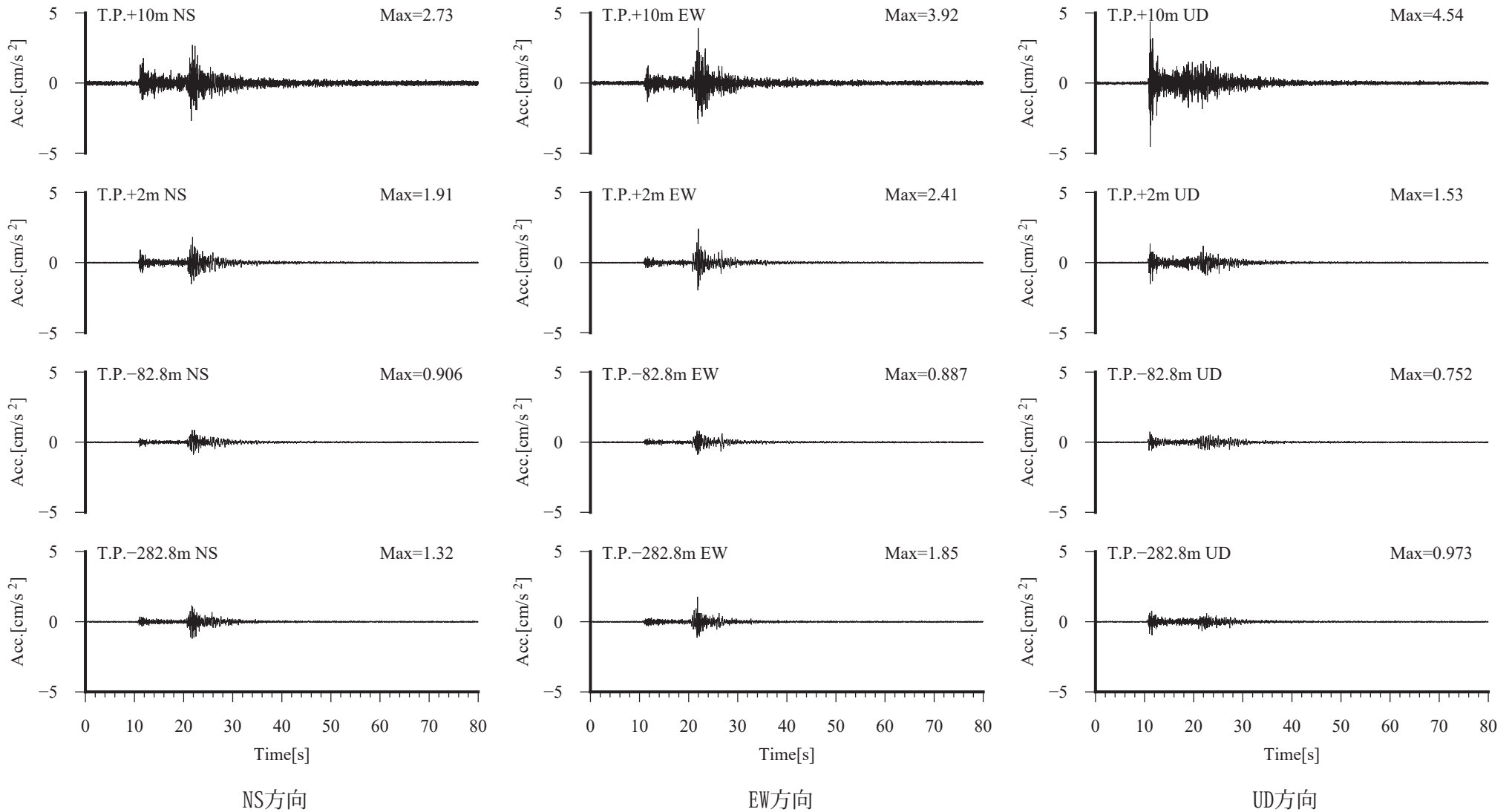
自由地盤 検討に用いた地震の加速度時刻歴波形

1997/3/17 (18:23) M4.8, 深さ=66.28km, 震央距離=99km, 震源距離=119km



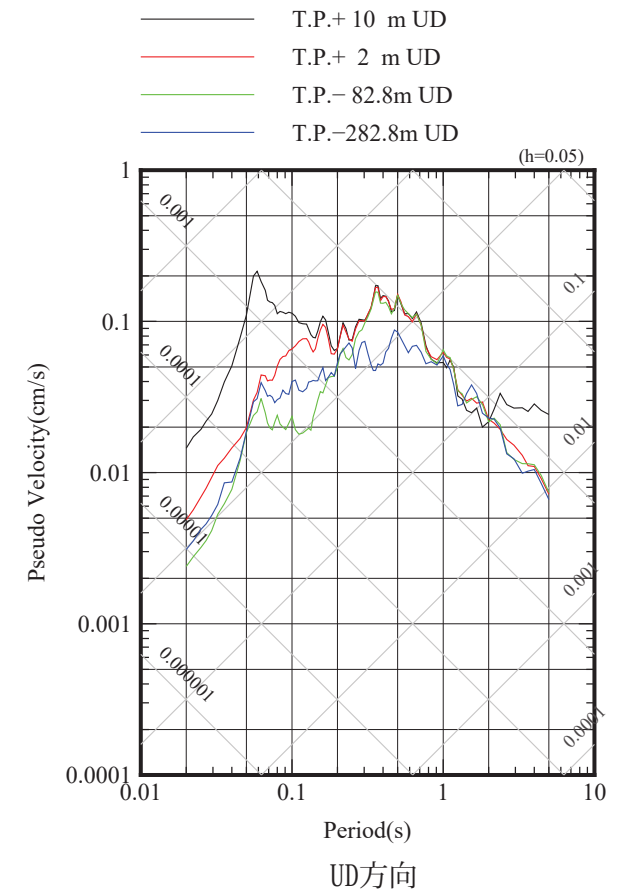
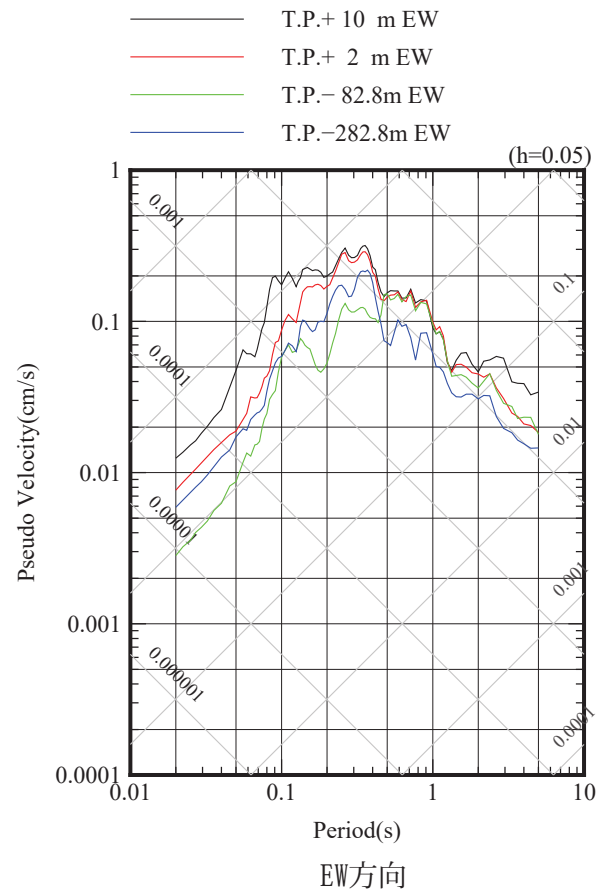
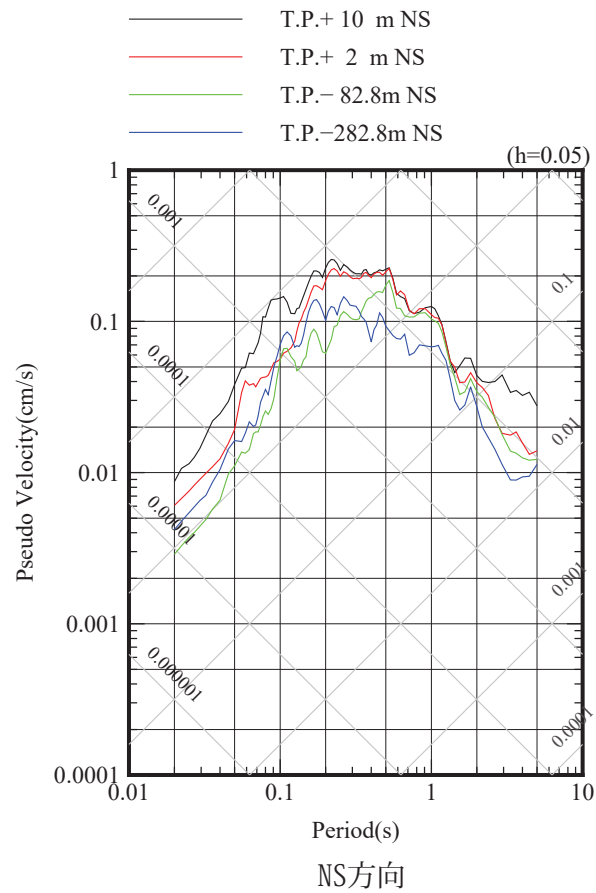
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1997/3/17 (18:23) M4.8, 深さ=66.28km, 震央距離=99km, 震源距離=119km



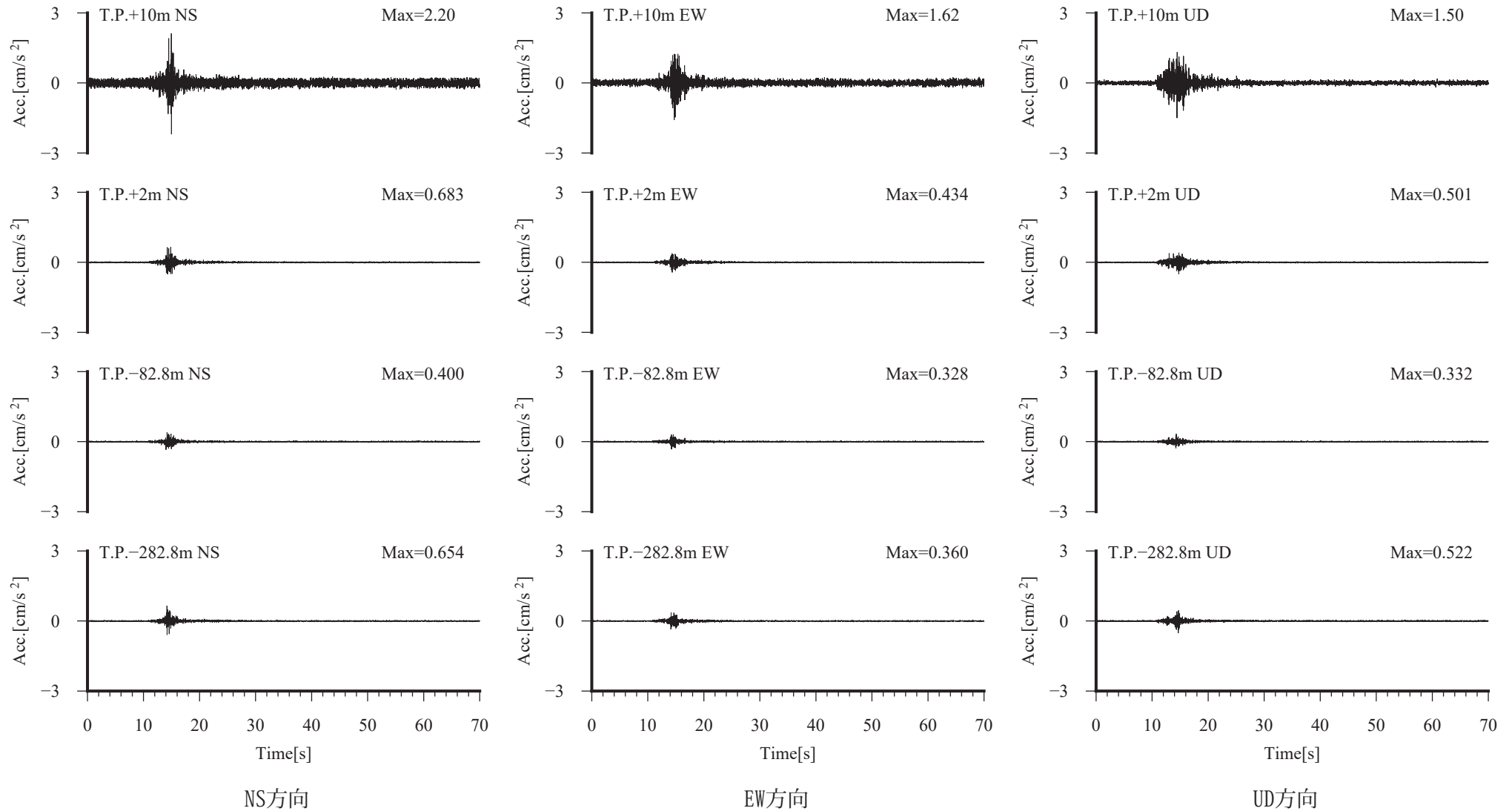
自由地盤 検討に用いた地震の加速度時刻歴波形

1999/1/19 (2:35) M4.4, 深さ=84.62km, 震央距離=41km, 震源距離=94km



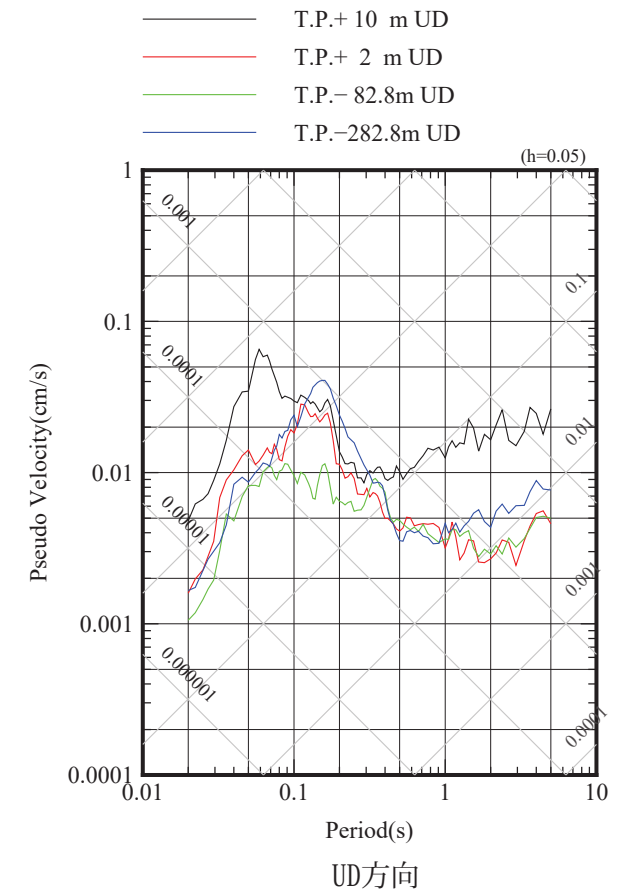
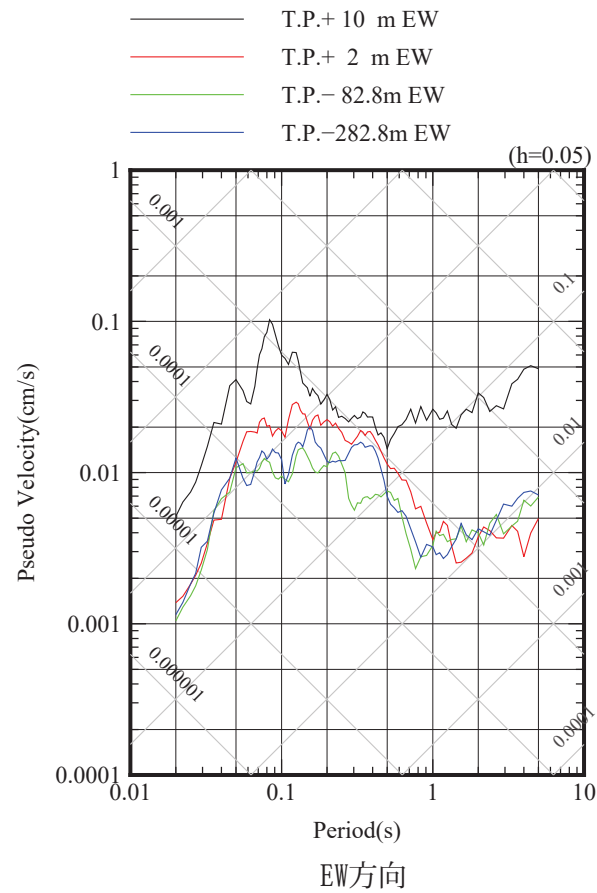
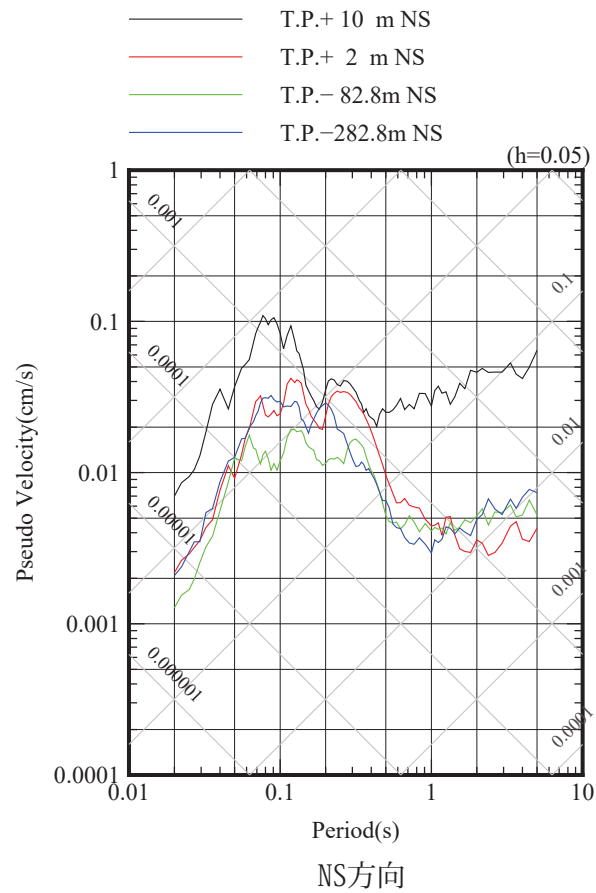
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1999/1/19 (2:35) M4.4, 深さ=84.62km, 震央距離=41km, 震源距離=94km



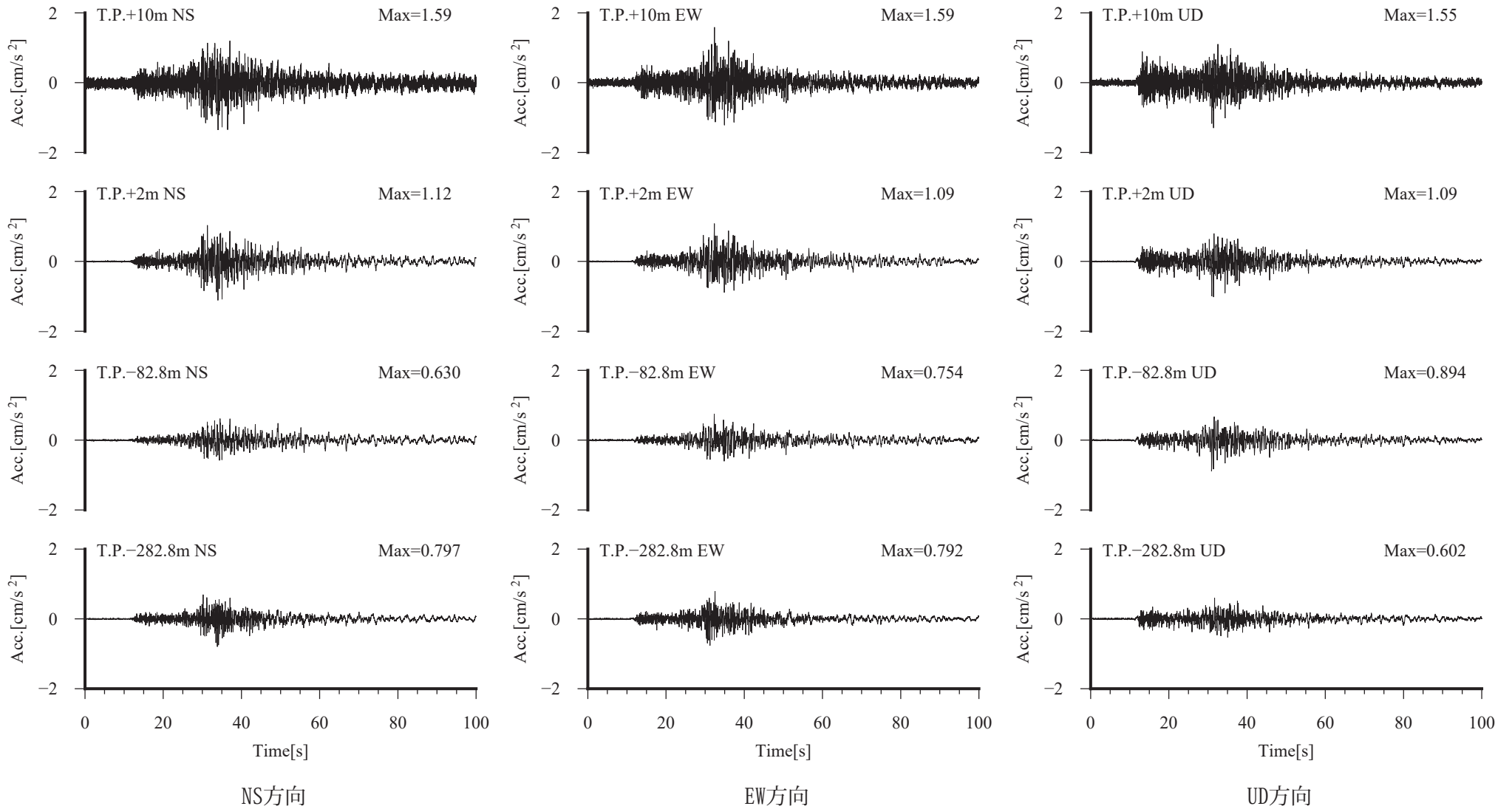
自由地盤 検討に用いた地震の加速度時刻歴波形

1999/2/23 (2:5) M2.8, 深さ=12.92km, 震央距離=22km, 震源距離=25km



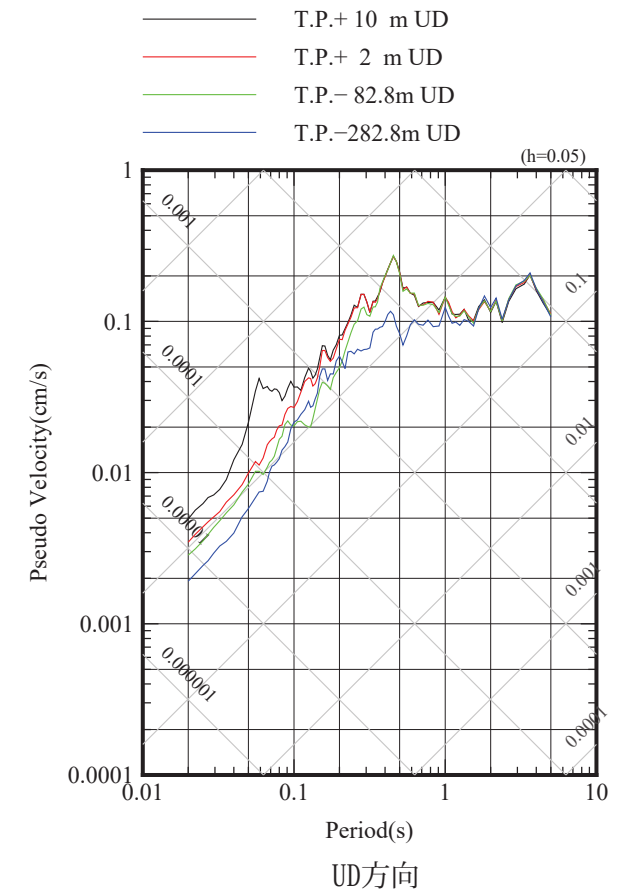
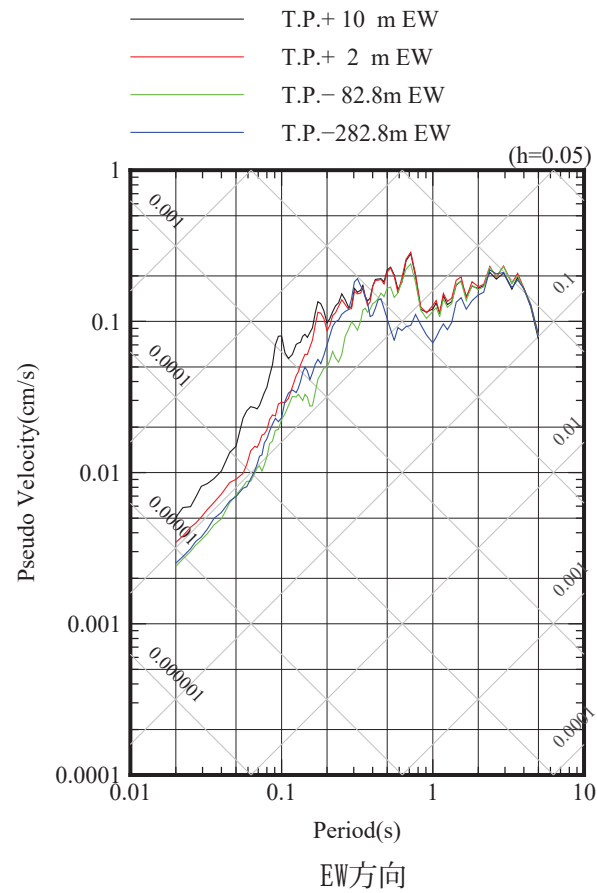
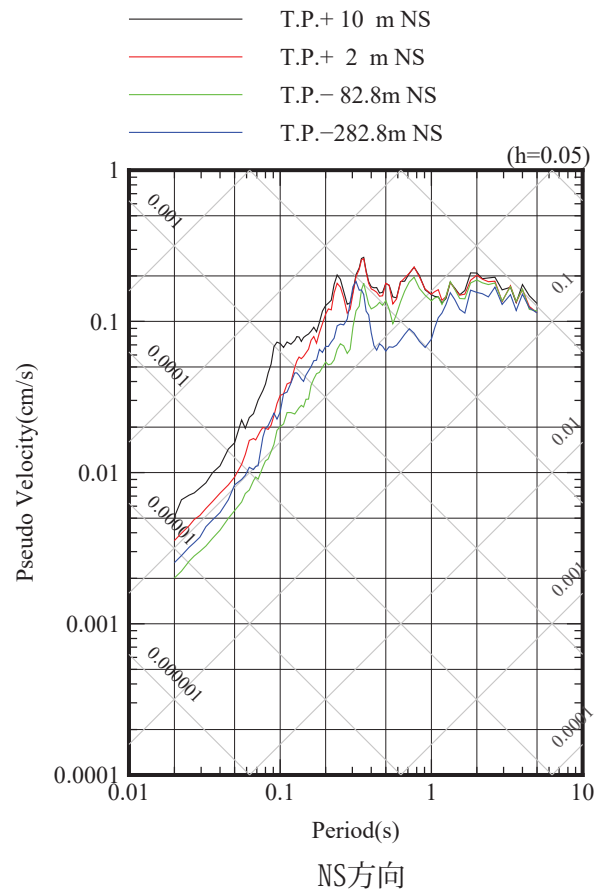
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1999/2/23 (2:5) M2.8, 深さ=12.92km, 震央距離=22km, 震源距離=25km



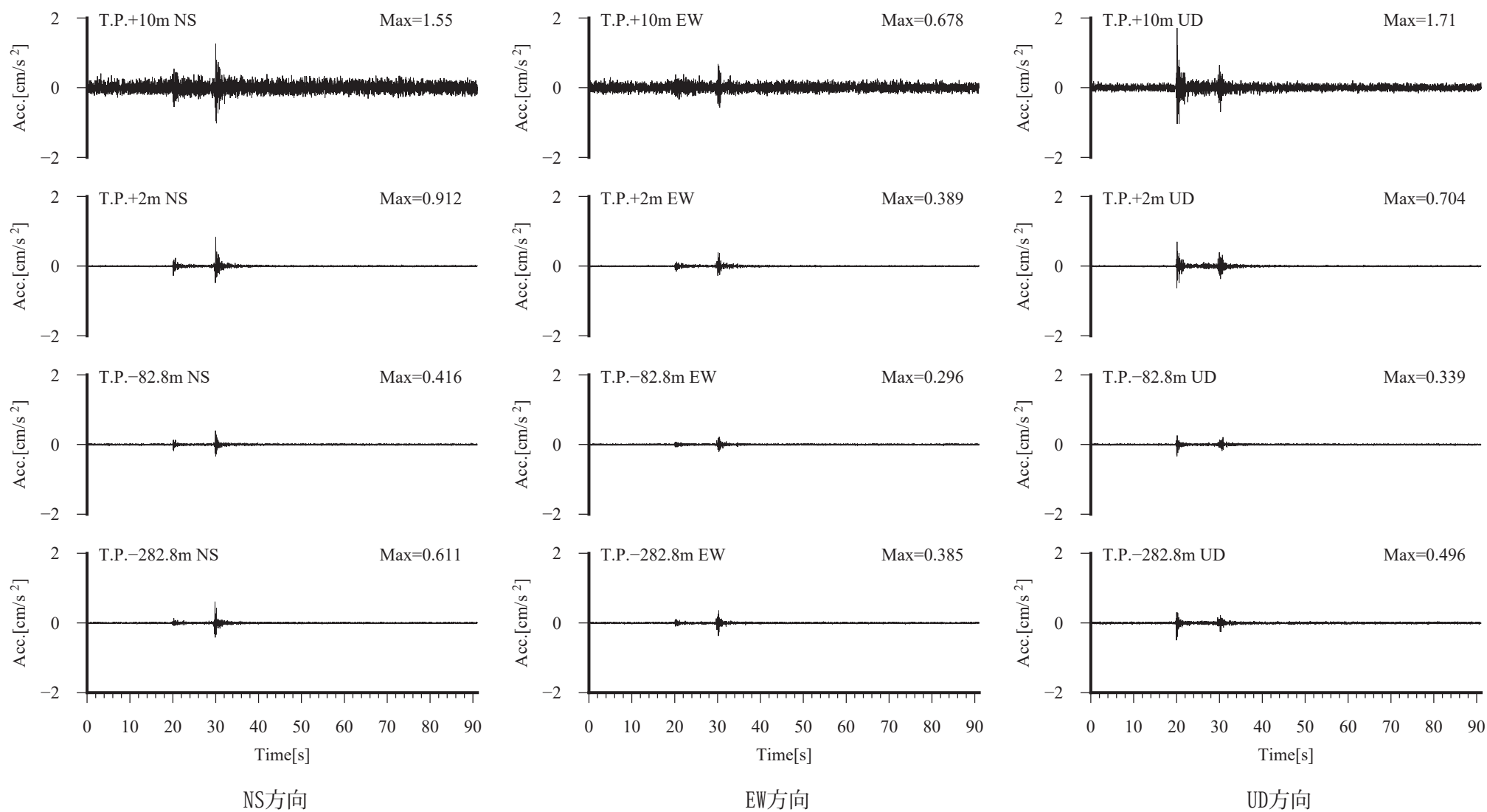
自由地盤 検討に用いた地震の加速度時刻歴波形

1999/3/19 (2:55) M5.8, 深さ= 29 km, 震央距離=155km, 震源距離=158km



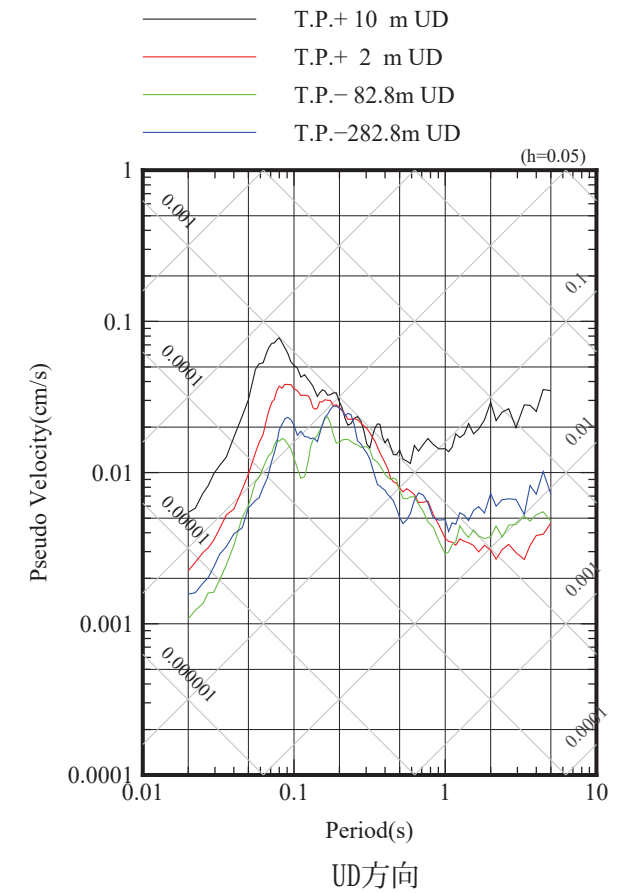
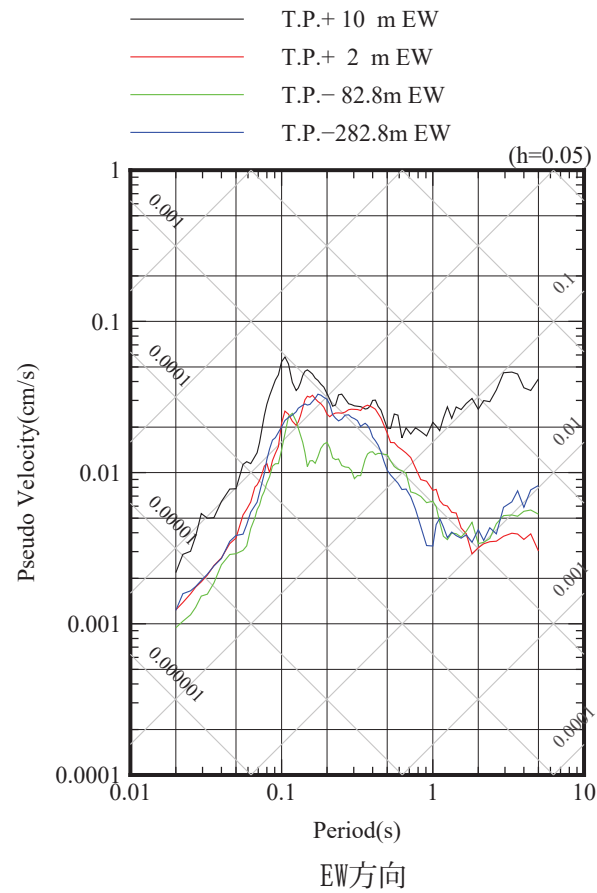
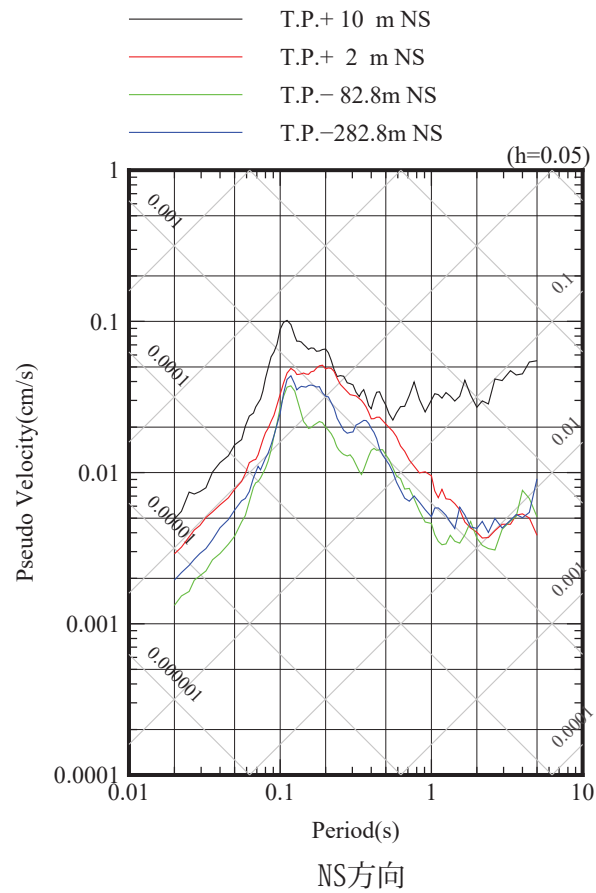
自由地盤 検討に用いた地震の擬似速度応答スペクトル

1999/3/19 (2:55) M5.8, 深さ= 29 km, 震央距離=155km, 震源距離=158km



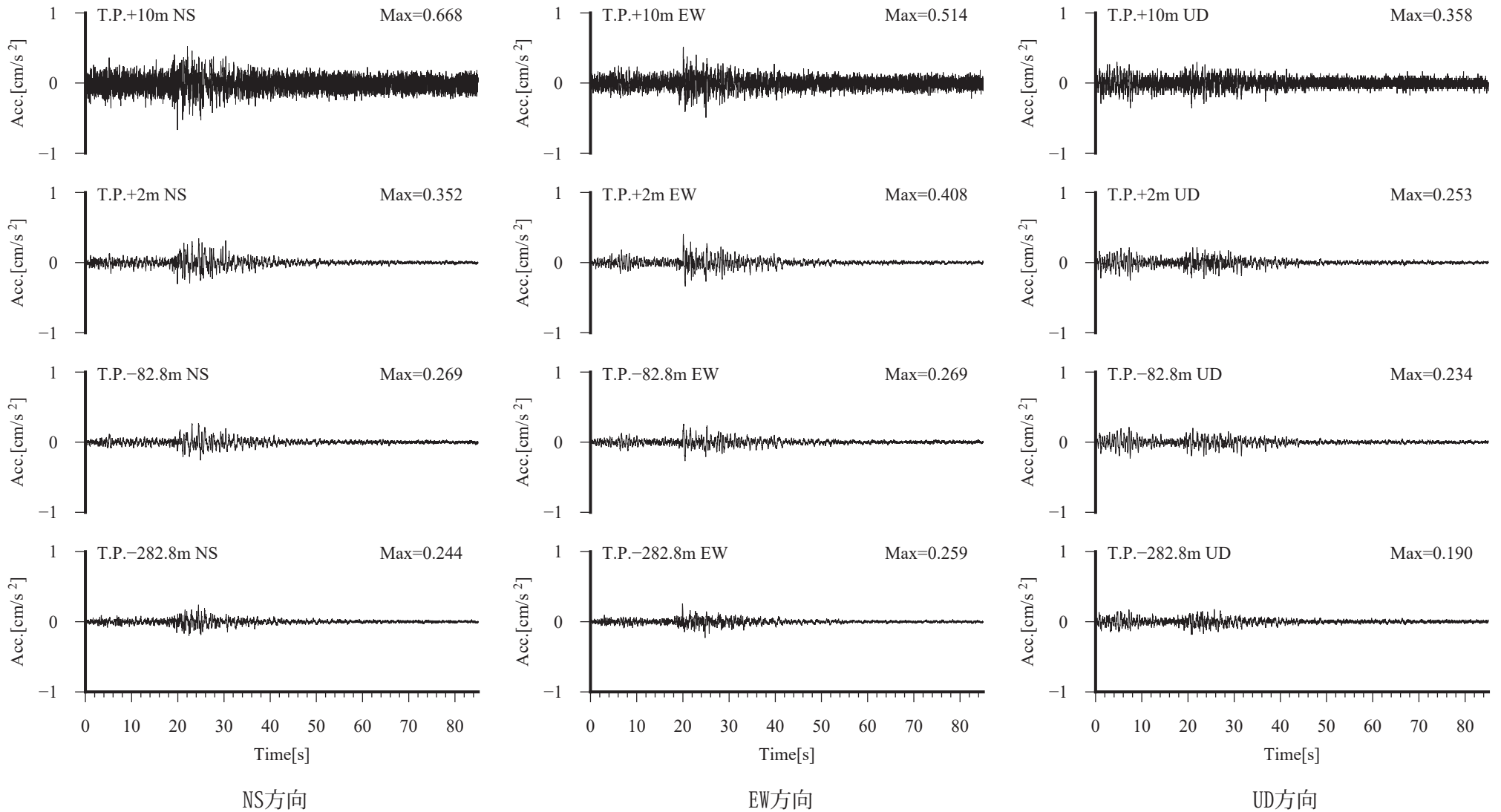
自由地盤 検討に用いた地震の加速度時刻歴波形

2000/2/24 (3:41) M3, 深さ=86.36km, 震央距離=22km, 震源距離=89km



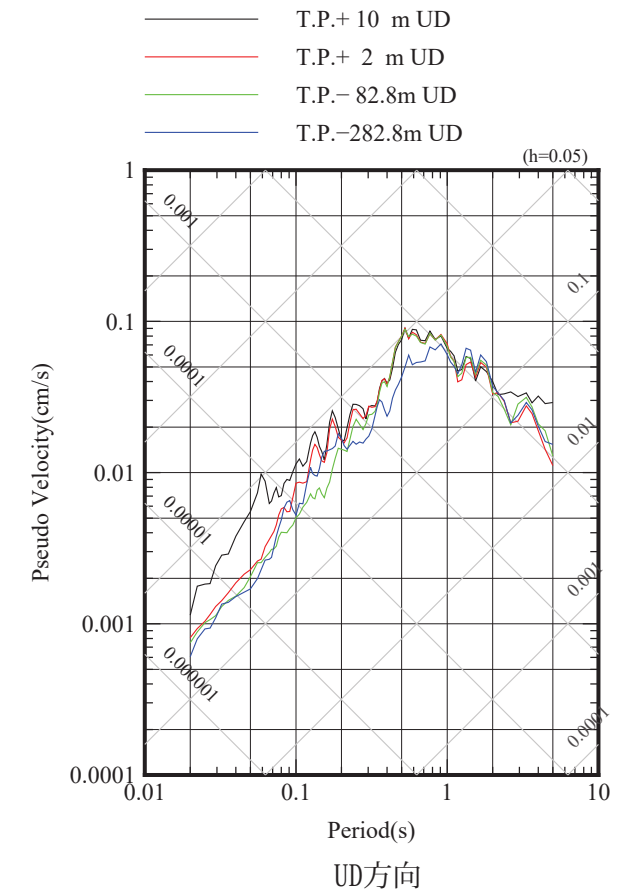
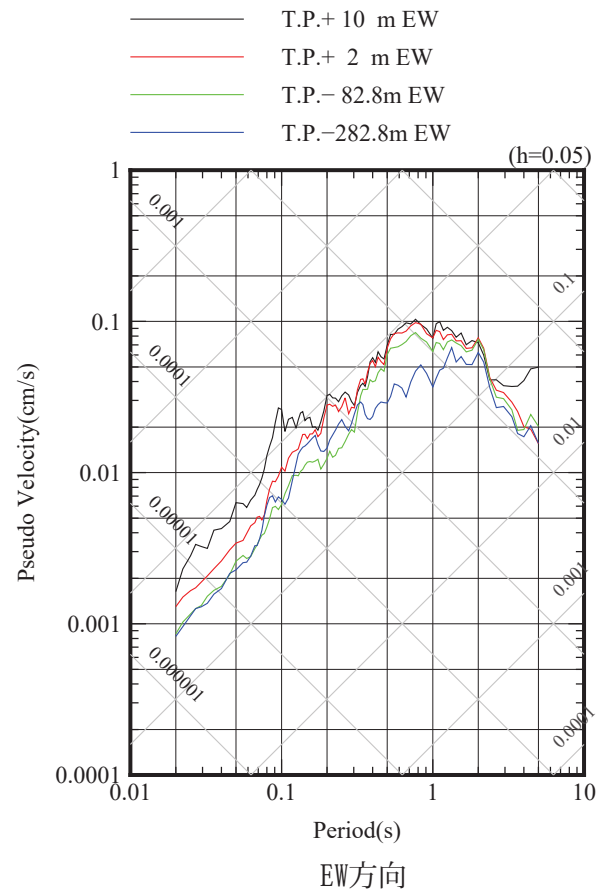
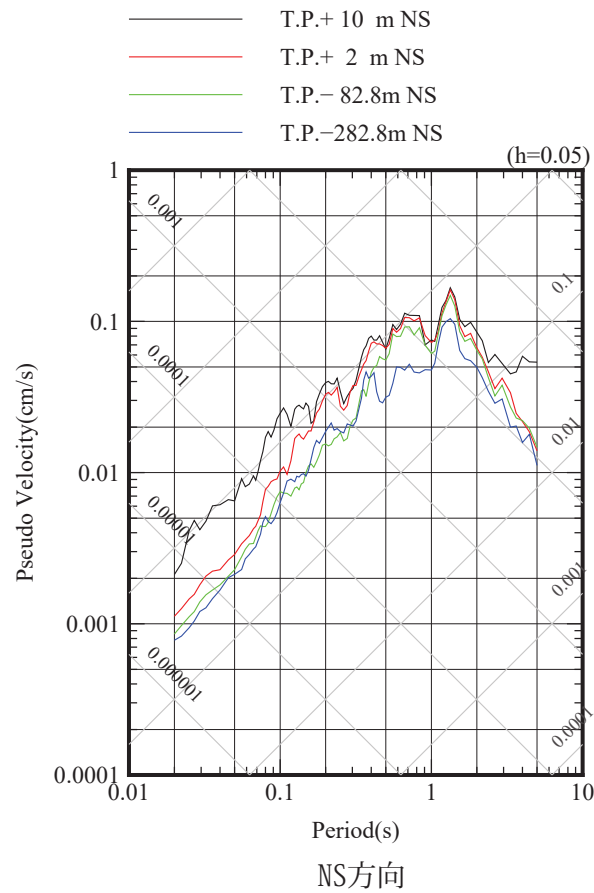
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2000/2/24 (3:41) M3, 深さ=86.36km, 震央距離=22km, 震源距離=89km



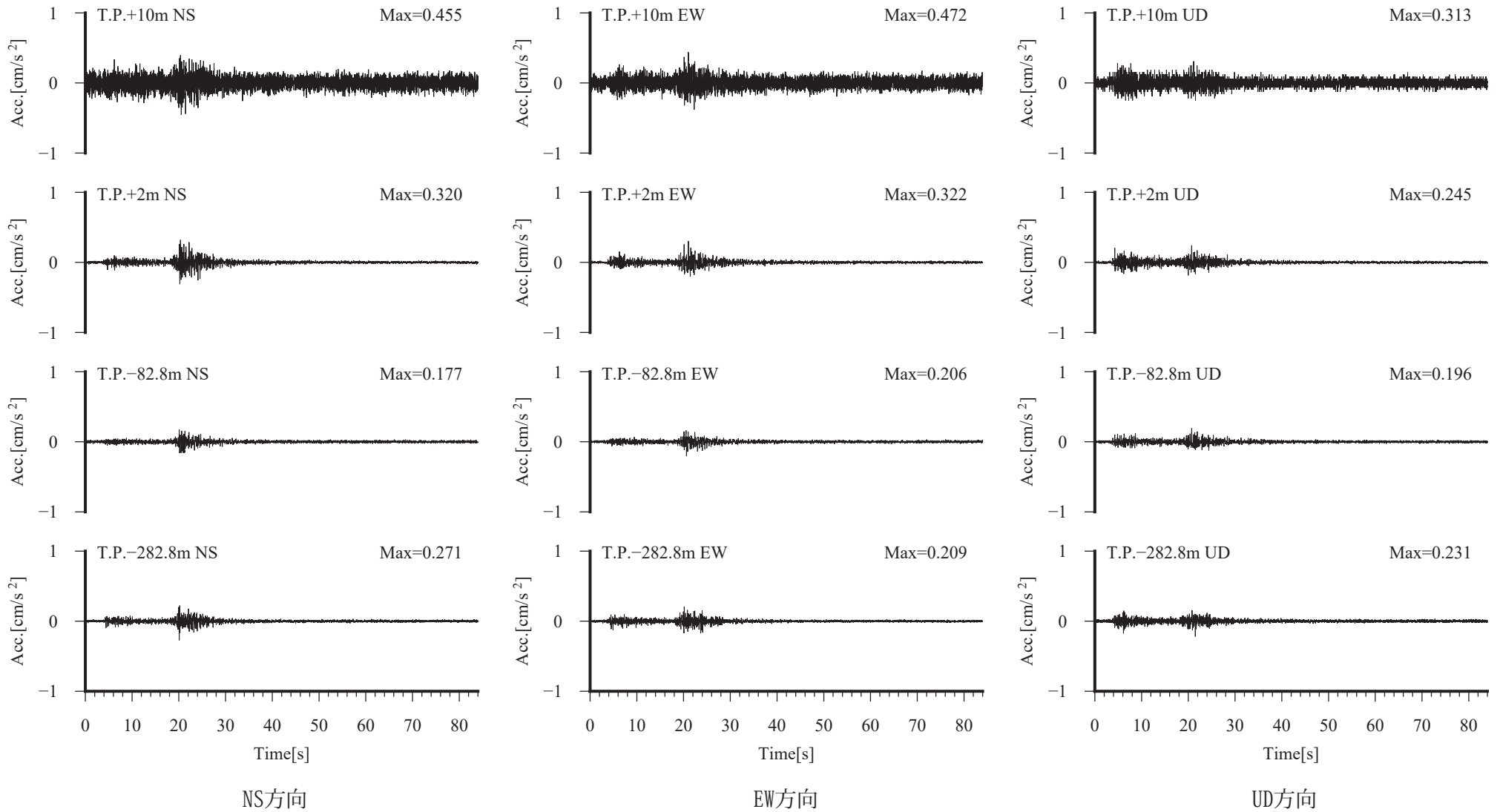
自由地盤 検討に用いた地震の加速度時刻歴波形

2000/4/1 (3:12) M4.9, 深さ=7.03km, 震央距離=153km, 震源距離=154km



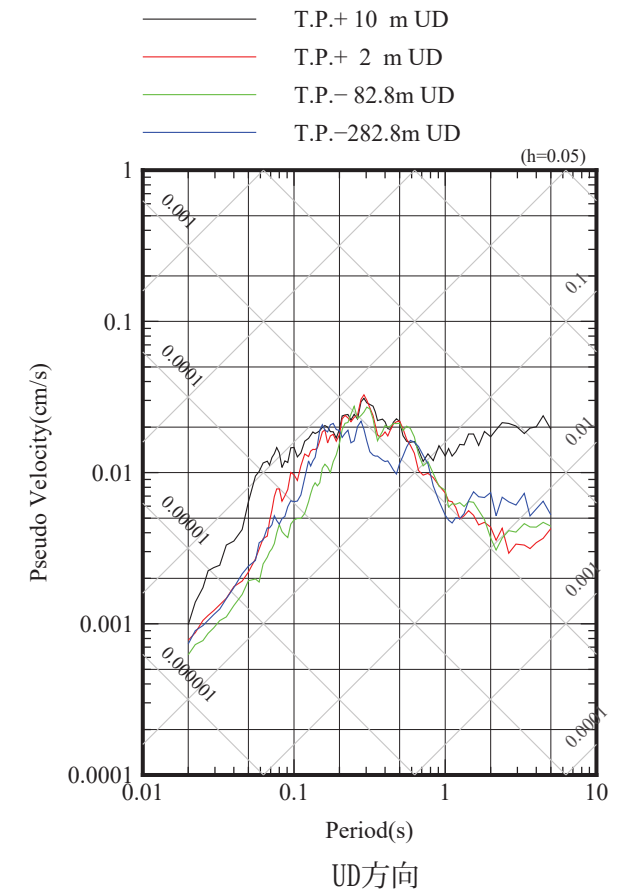
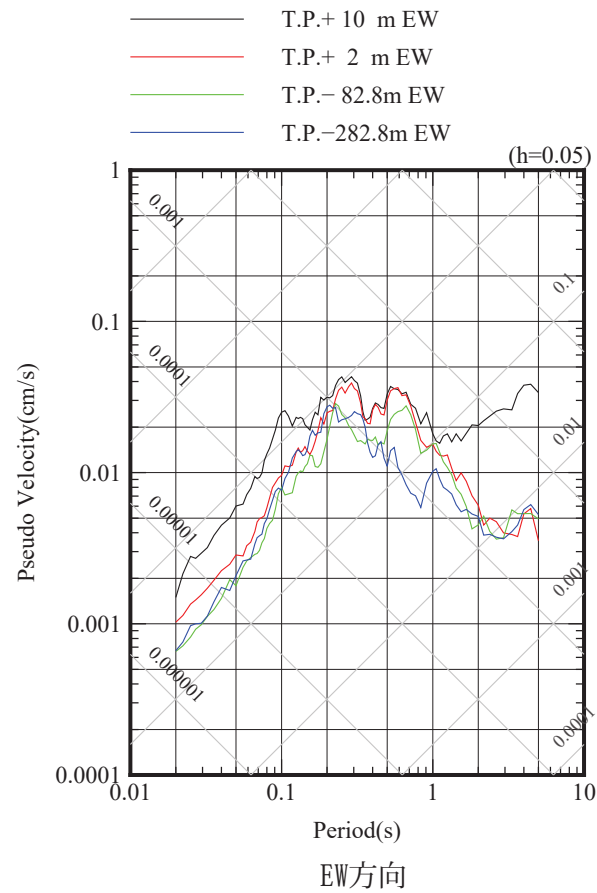
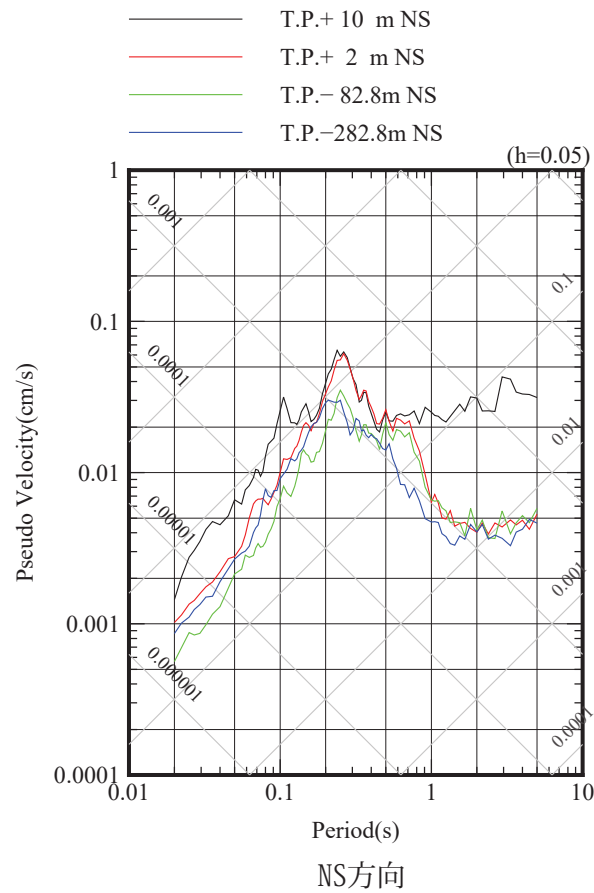
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2000/4/1 (3:12) M4.9, 深さ=7.03km, 震央距離=153km, 震源距離=154km



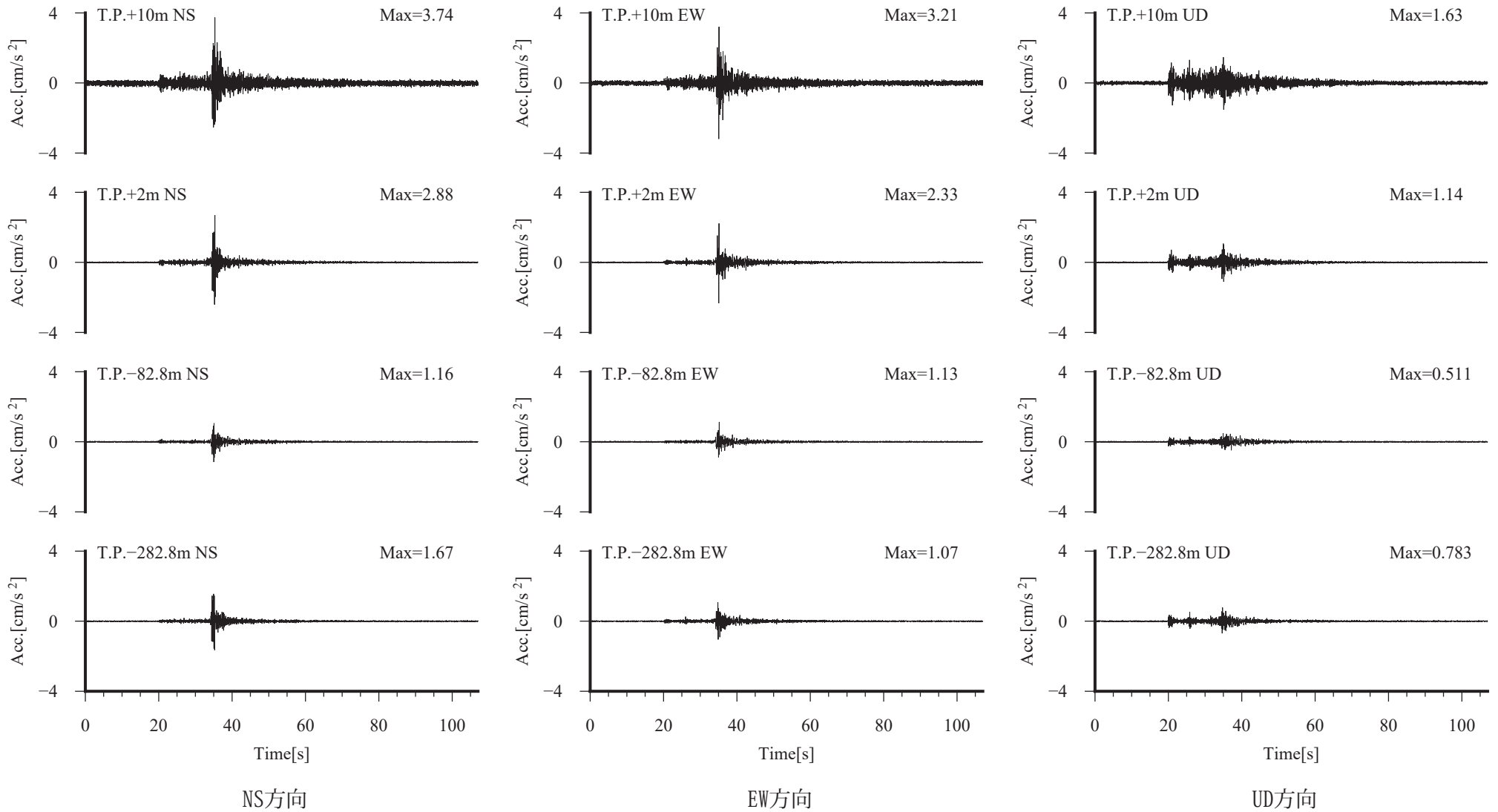
自由地盤 検討に用いた地震の加速度時刻歴波形

2000/4/12 (0:8) M4.3, 深さ=11.57km, 震央距離=122km, 震源距離=123km



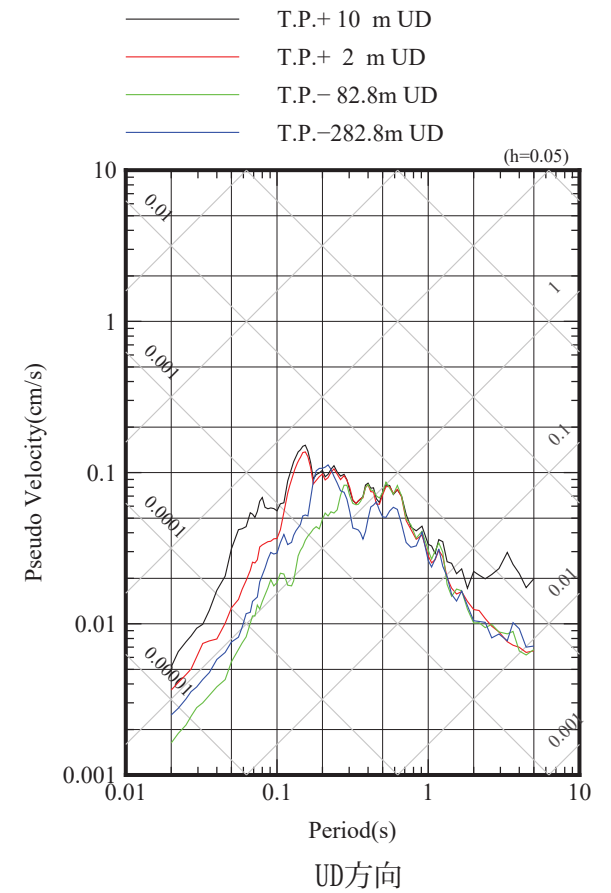
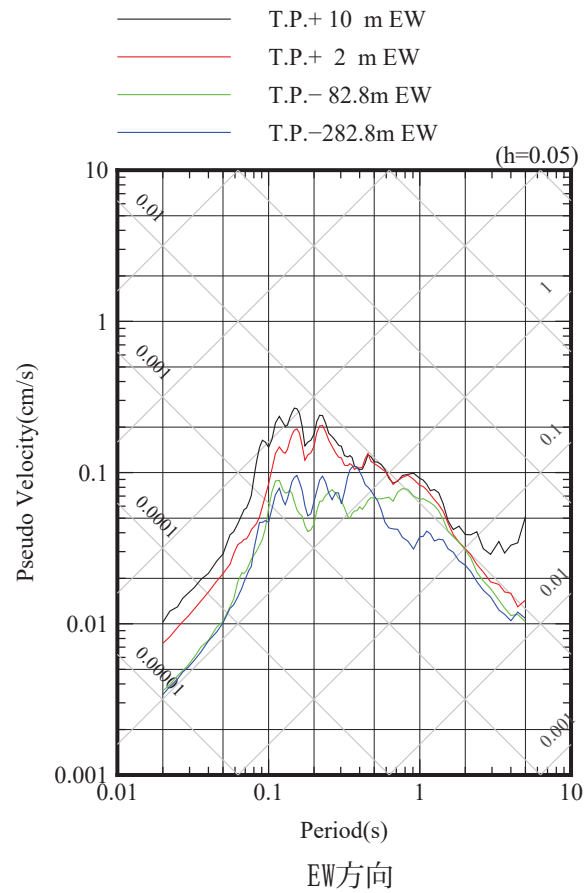
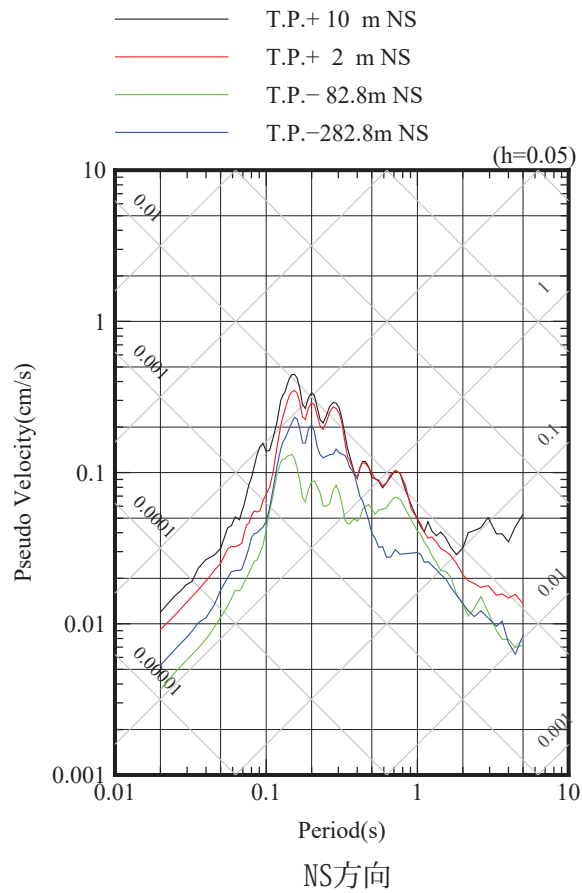
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2000/4/12 (0:8) M4.3, 深さ=11.57km, 震央距離=122km, 震源距離=123km



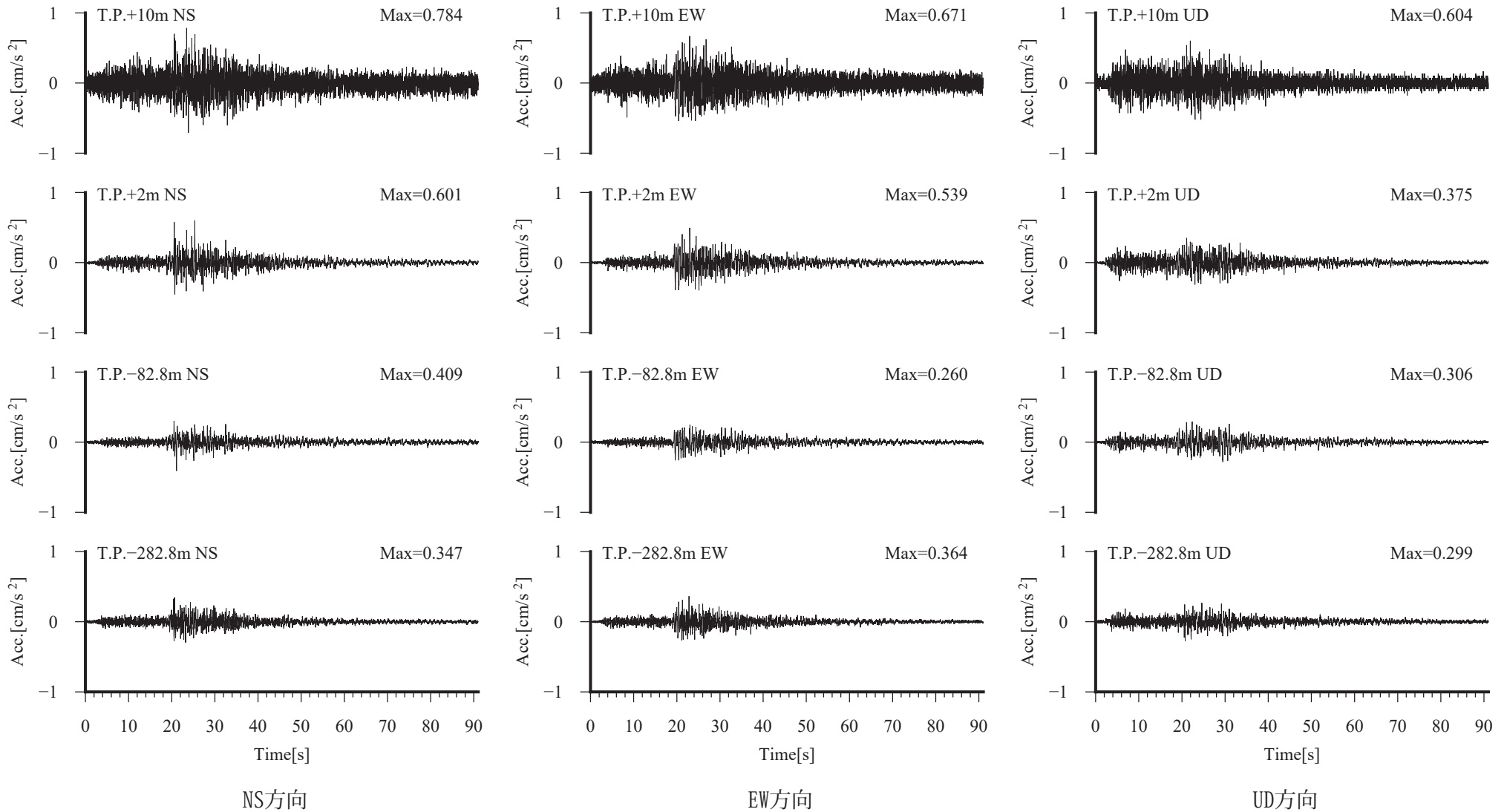
自由地盤 検討に用いた地震の加速度時刻歴波形

2000/6/16 (16:35) M4.3, 深さ=132.49km, 震央距離=39km, 震源距離=138km



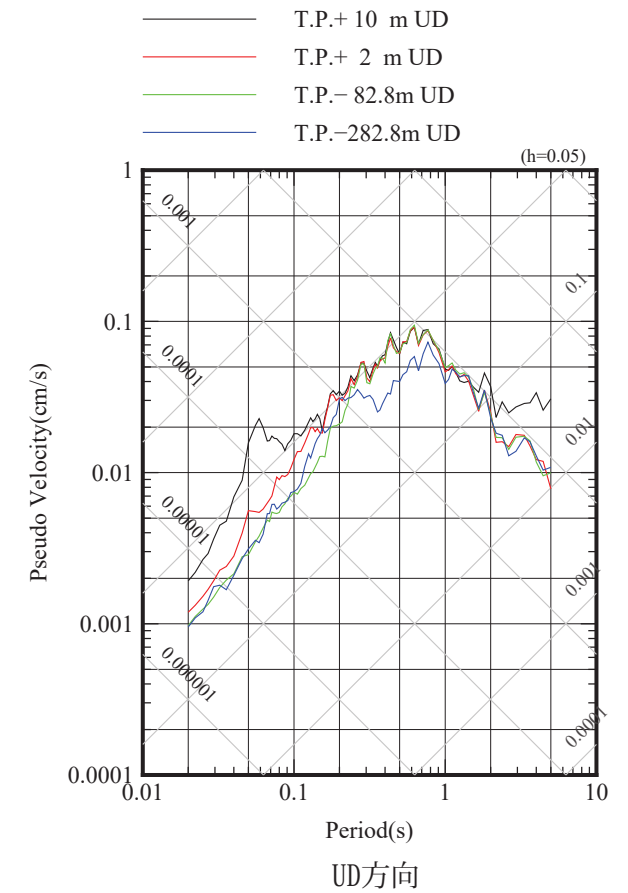
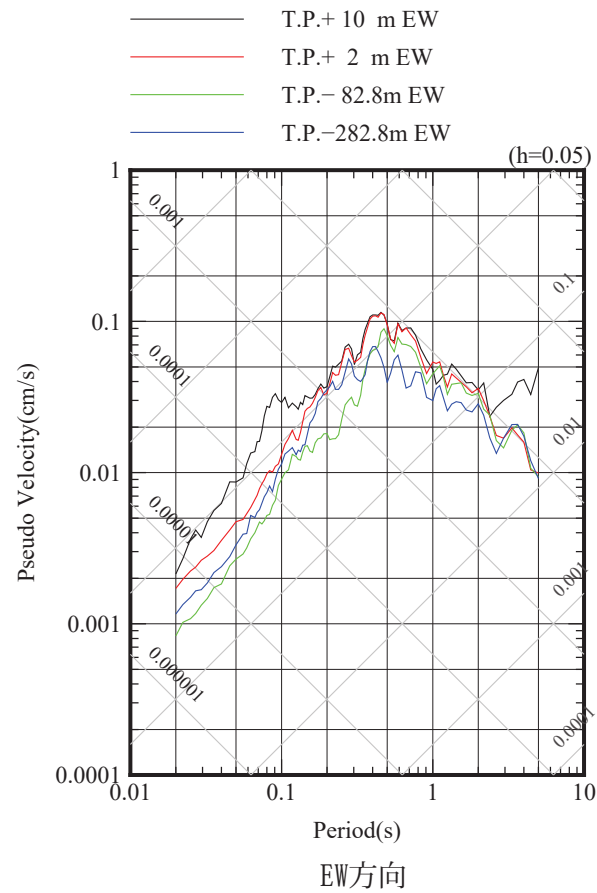
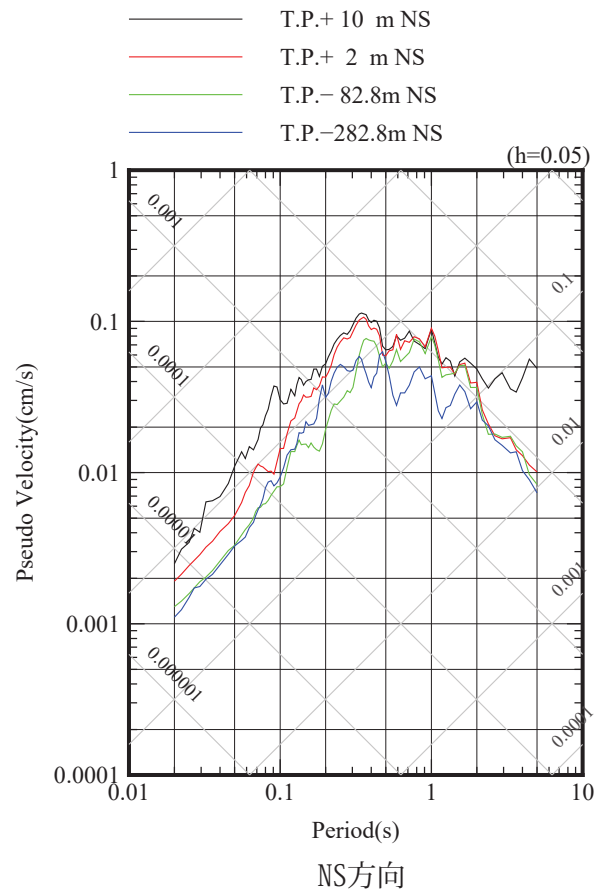
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2000/6/16 (16:35) M4.3, 深さ=132.49km, 震央距離=39km, 震源距離=138km



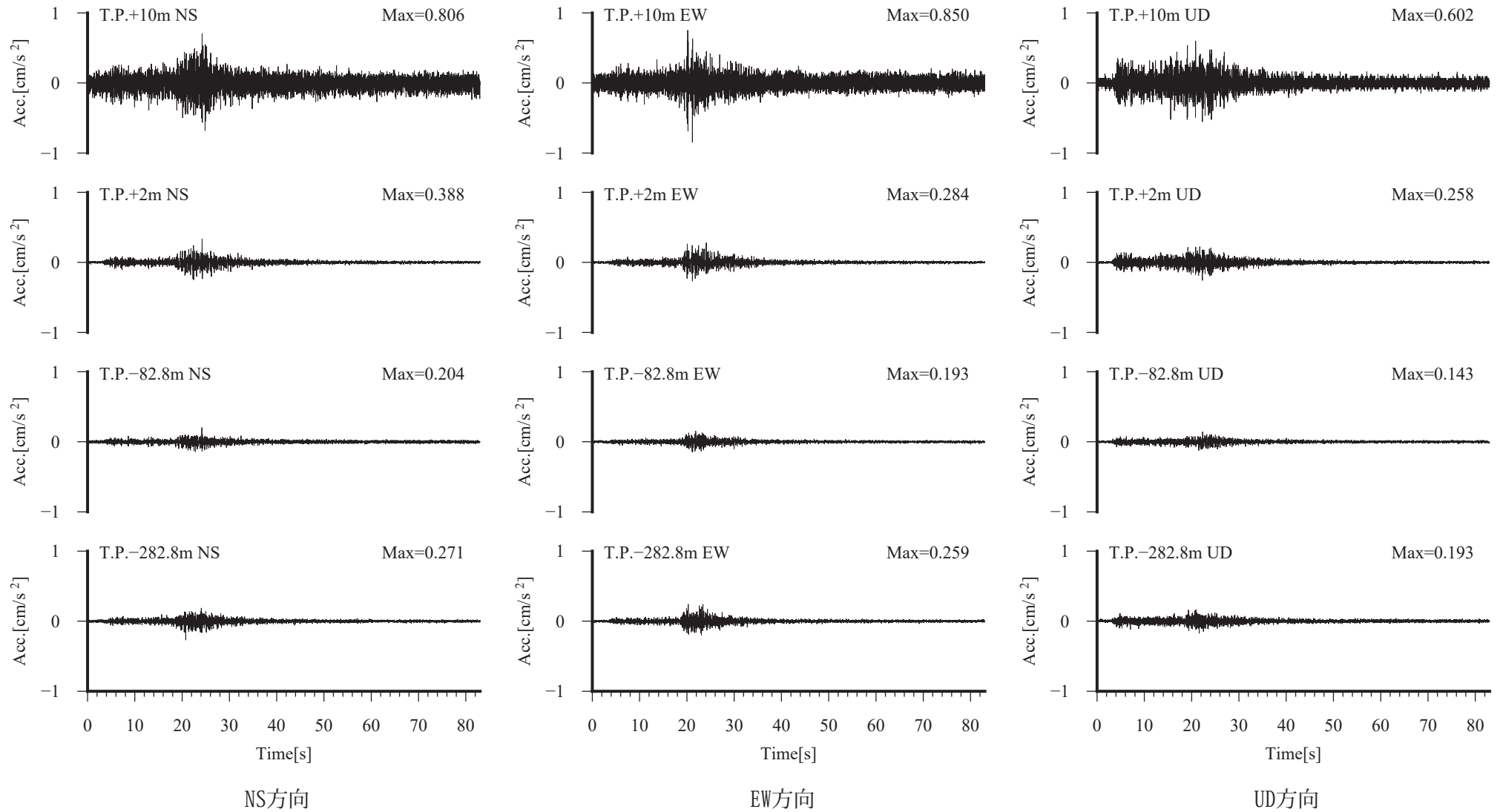
自由地盤 検討に用いた地震の加速度時刻歴波形

2000/8/27 (0:30) M4.8, 深さ=29.85km, 震央距離=148km, 震源距離=151km



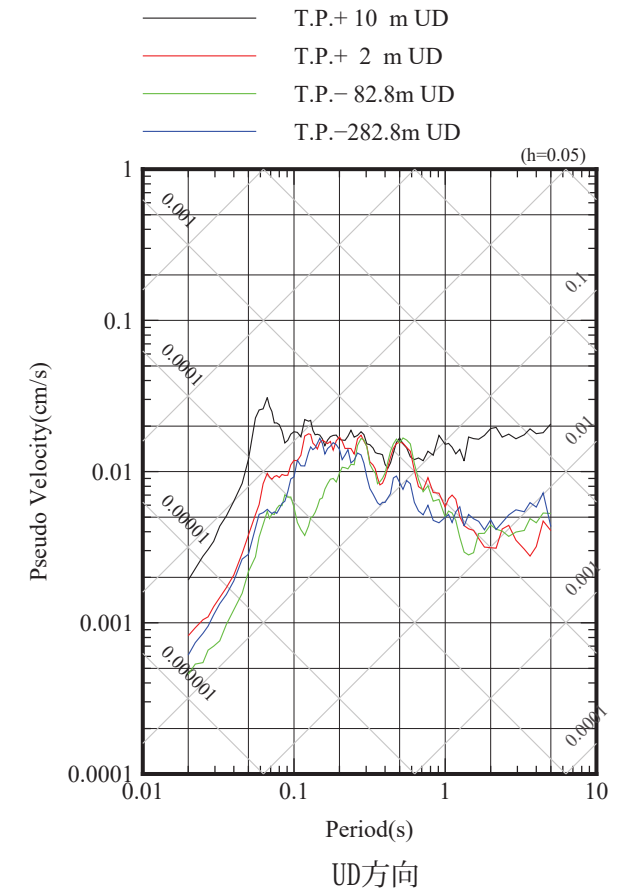
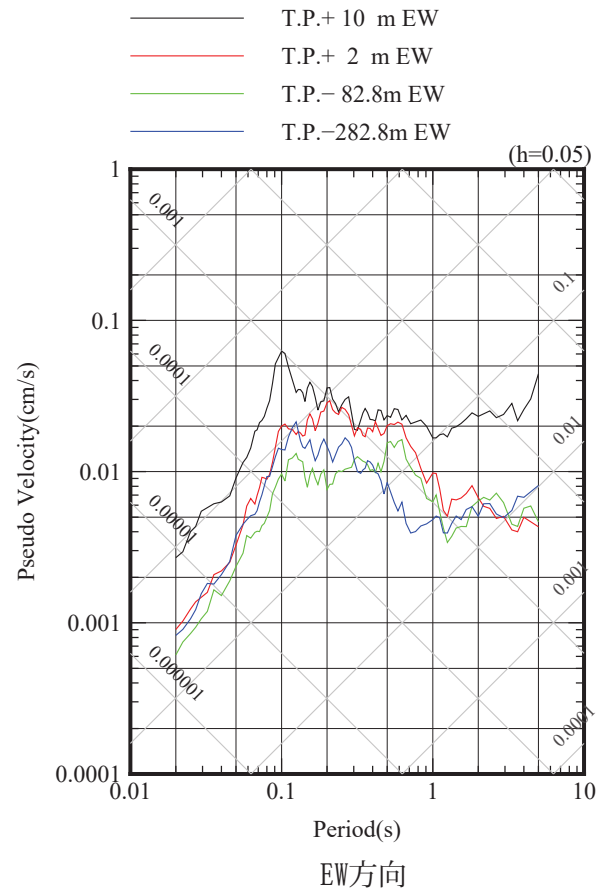
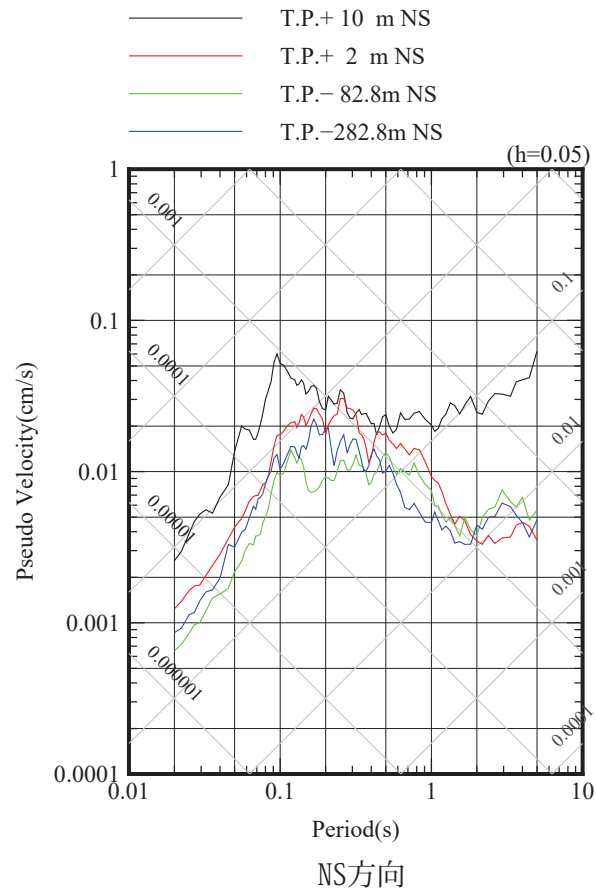
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2000/8/27 (0:30) M4.8, 深さ=29.85km, 震央距離=148km, 震源距離=151km



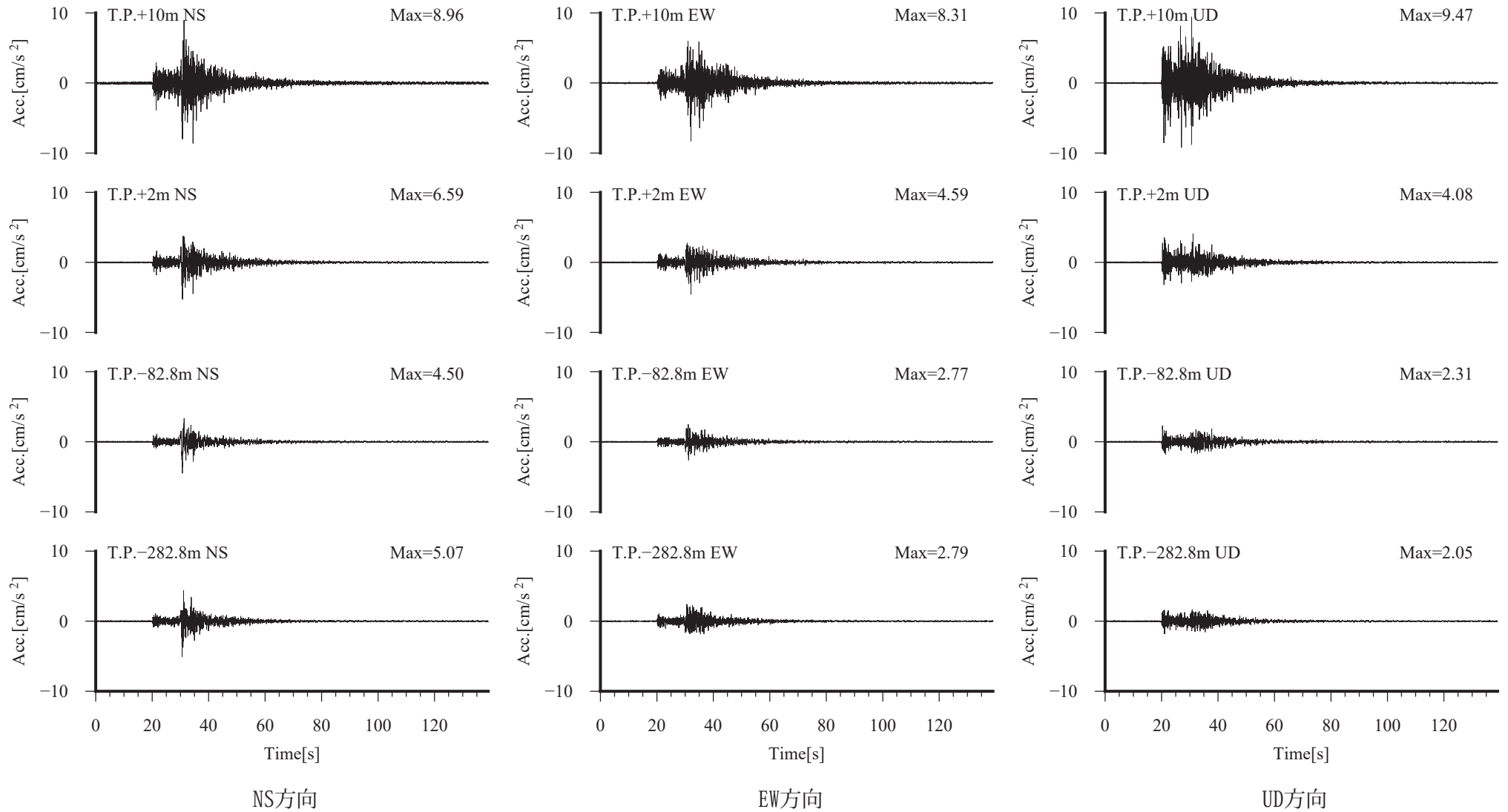
自由地盤 検討に用いた地震の加速度時刻歴波形

2000/9/3 (21:35) M4, 深さ=60.14km, 震央距離=128km, 震源距離=141km



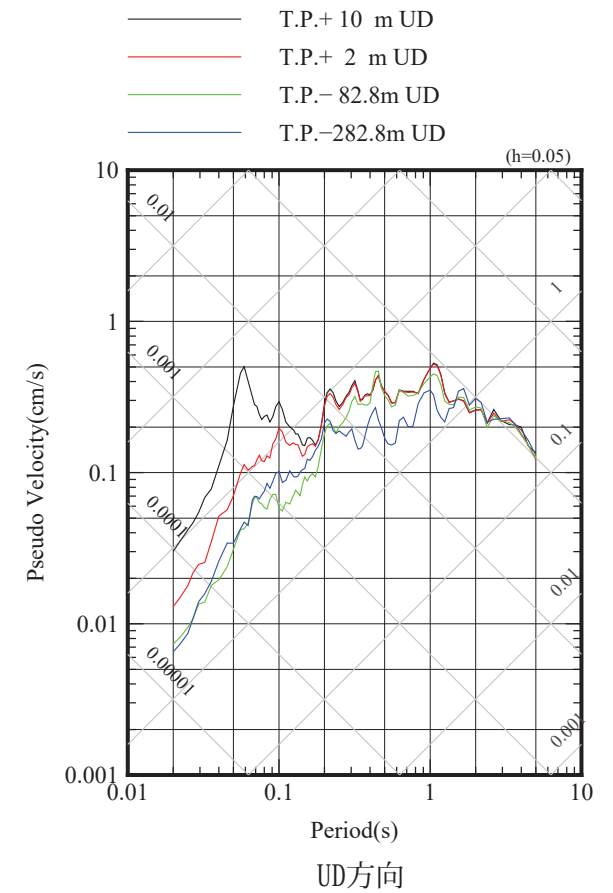
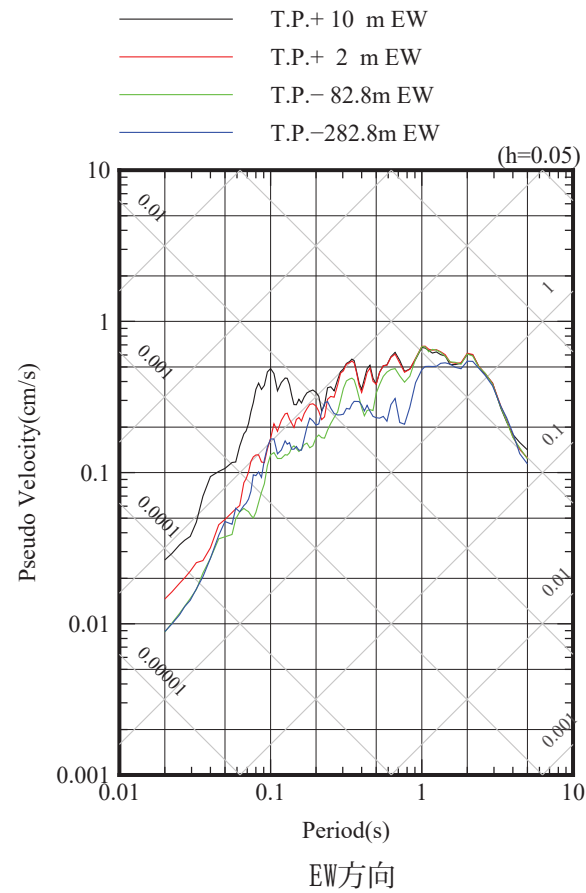
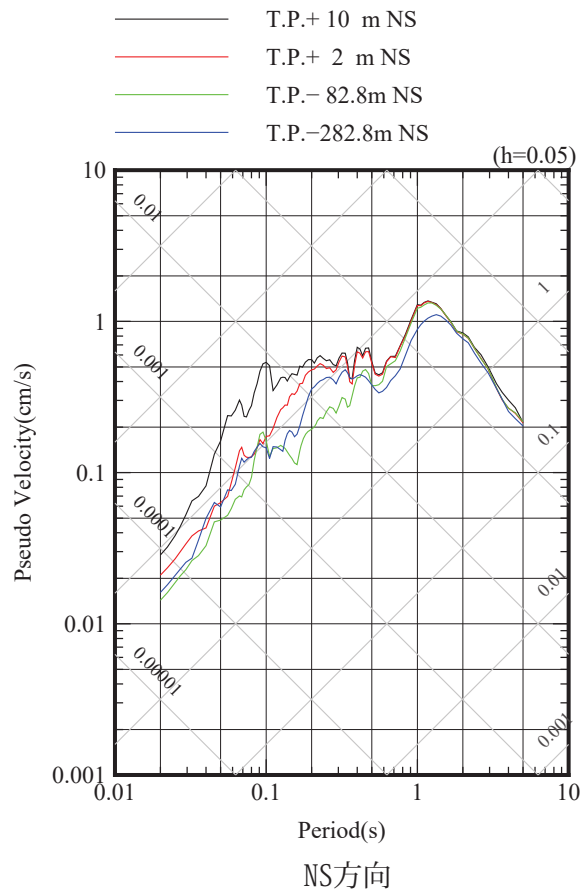
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2000/9/3 (21:35) M4, 深さ=60.14km, 震央距離=128km, 震源距離=141km



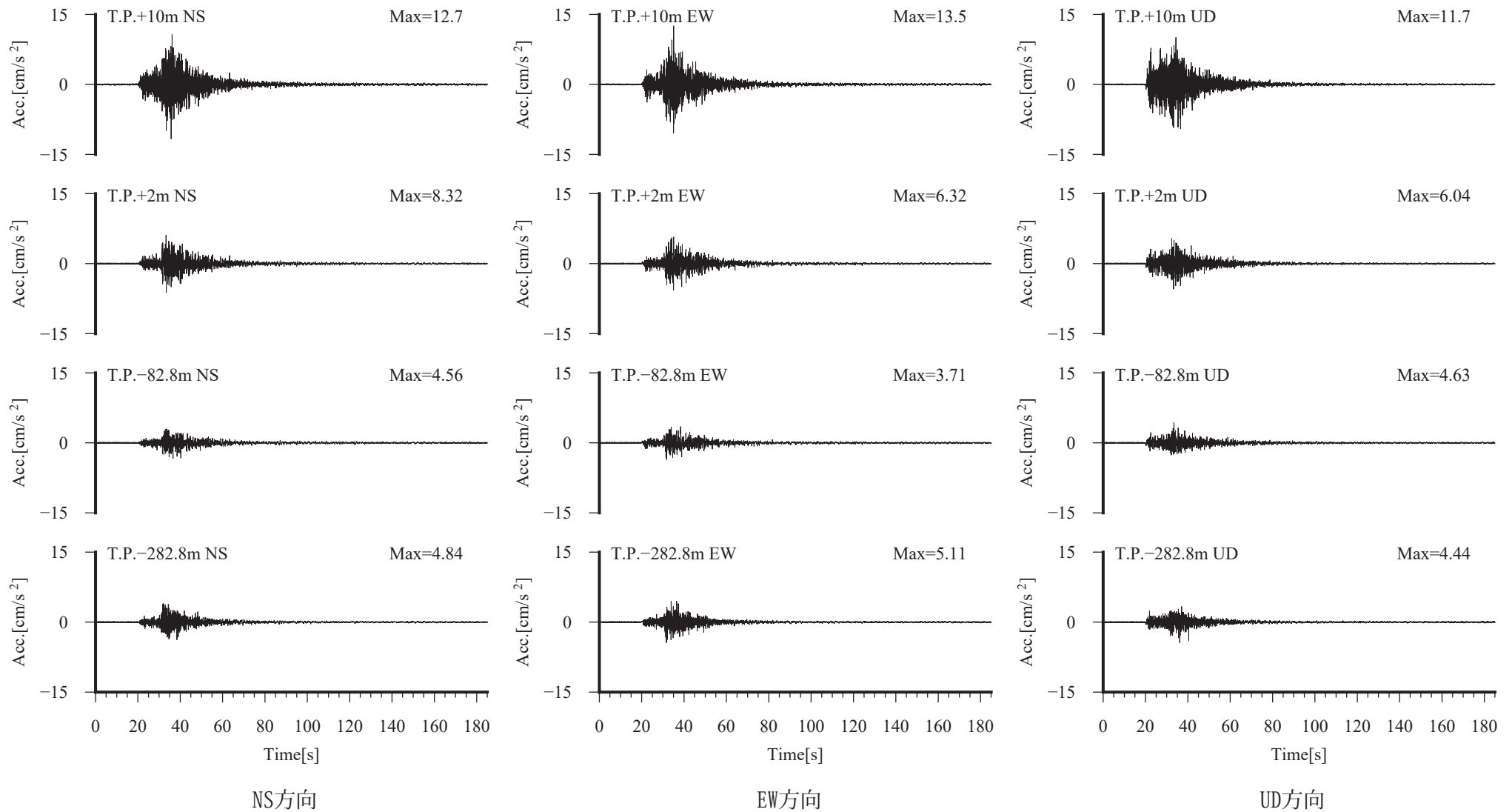
自由地盤 検討に用いた地震の加速度時刻歴波形

2001/4/3 (4:54) M5.6, 深さ=63.39km, 震央距離=78km, 震源距離=101km



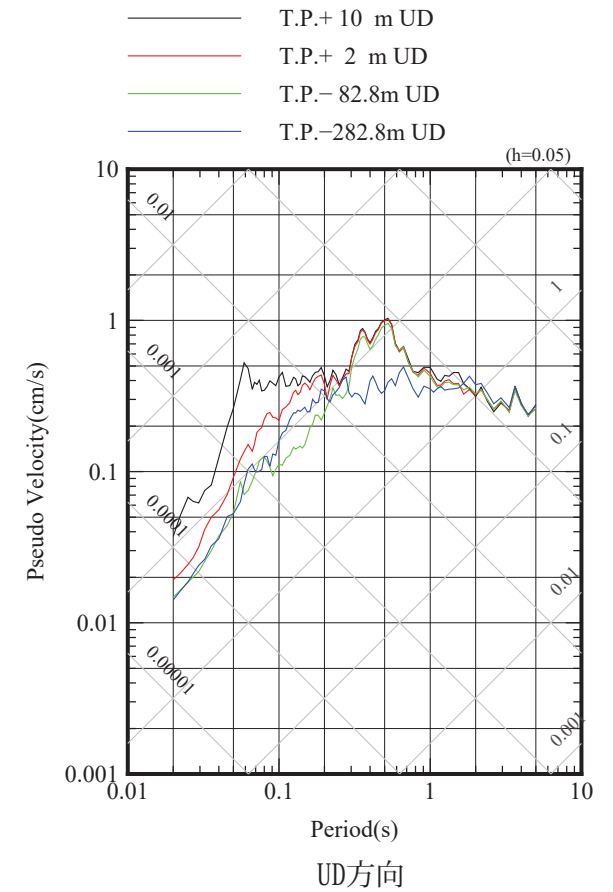
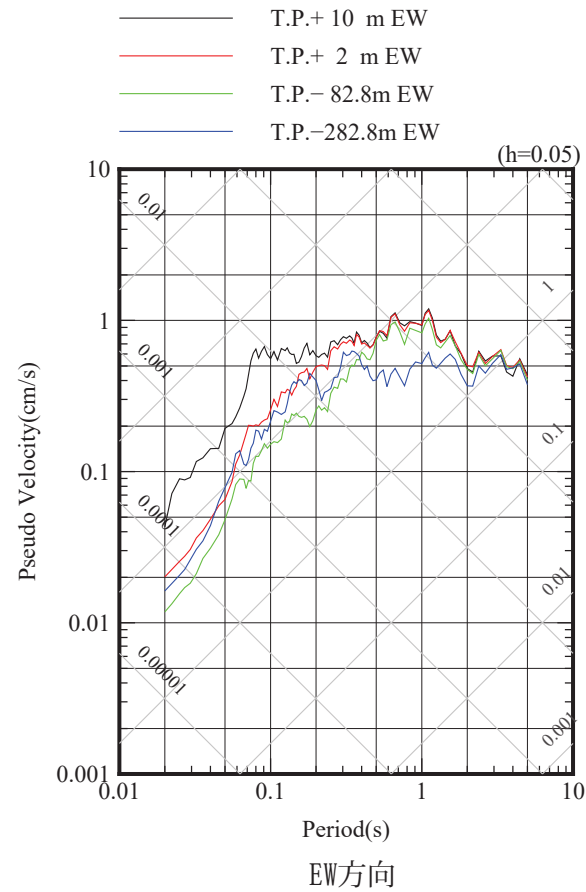
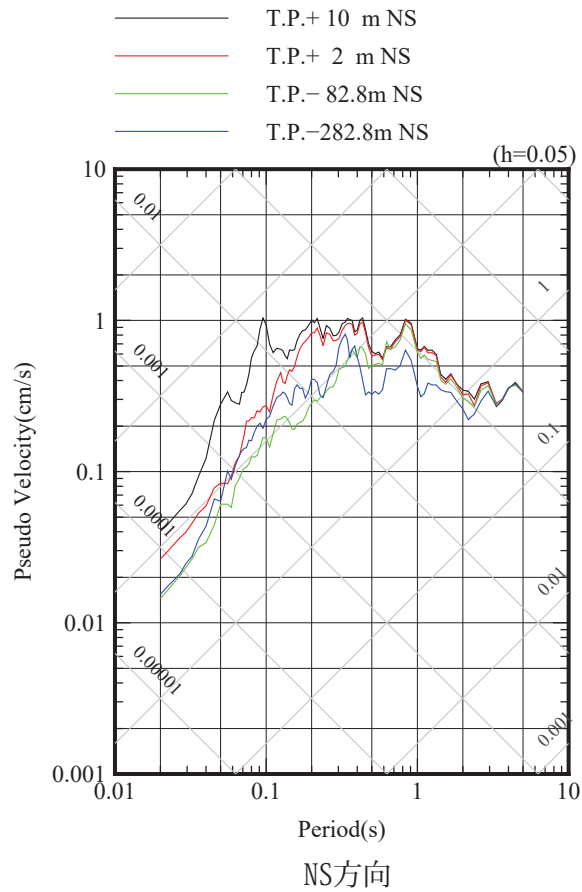
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2001/4/3 (4:54) M5.6, 深さ=63.39km, 震央距離=78km, 震源距離=101km



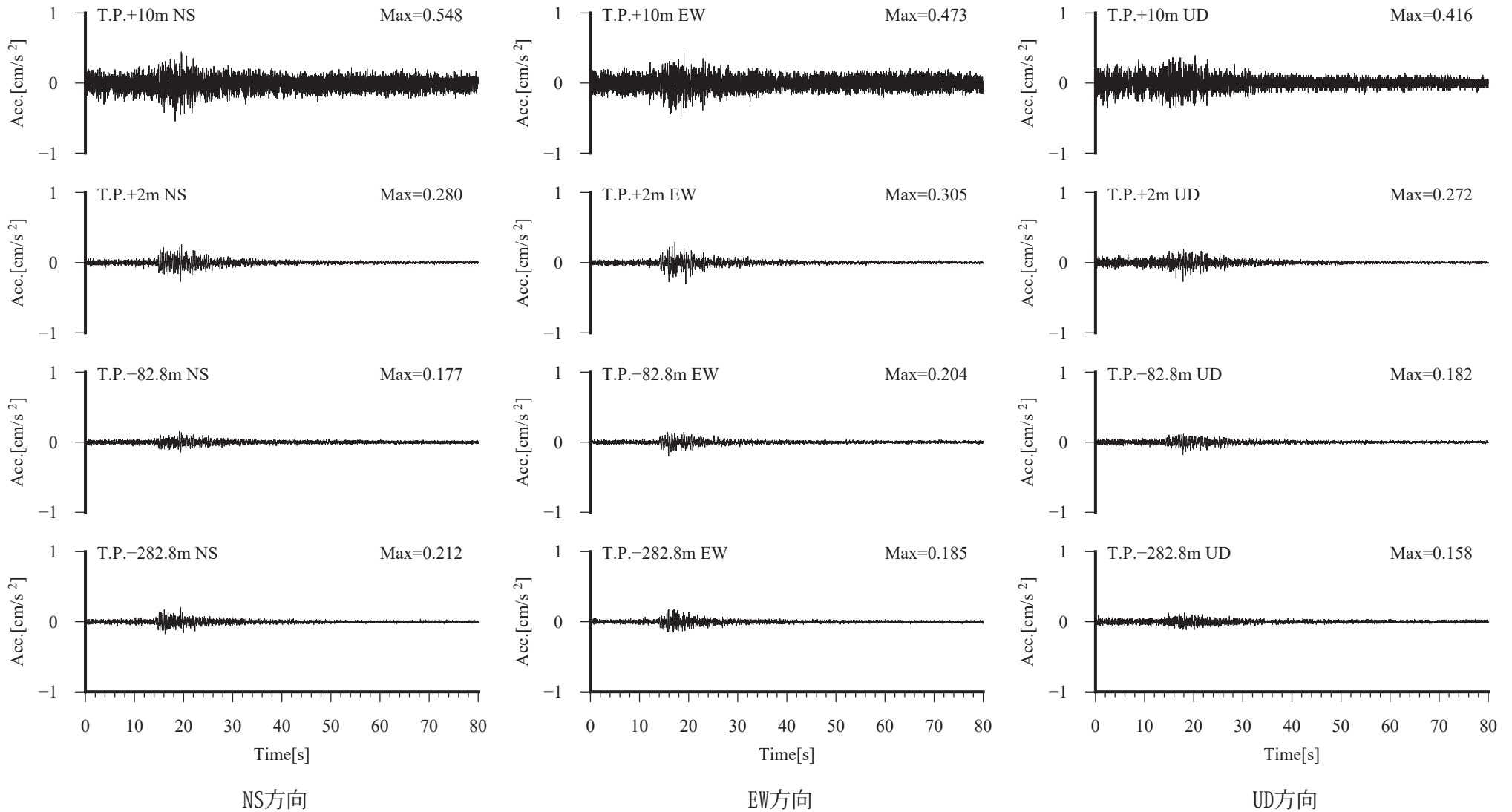
自由地盤 検討に用いた地震の加速度時刻歴波形

2001/8/14 (5:11) M6.4, 深さ=37.69km, 震央距離=90km, 震源距離=98km



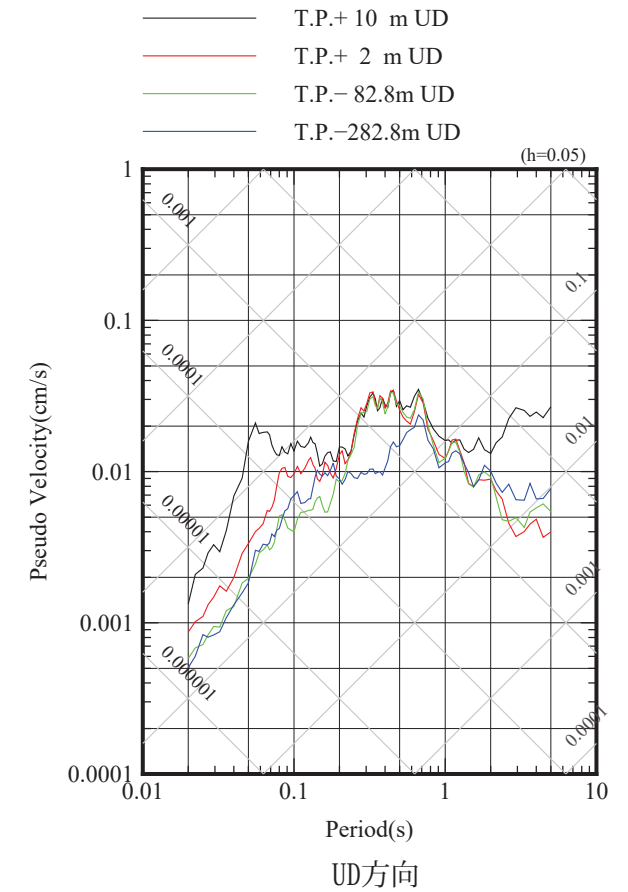
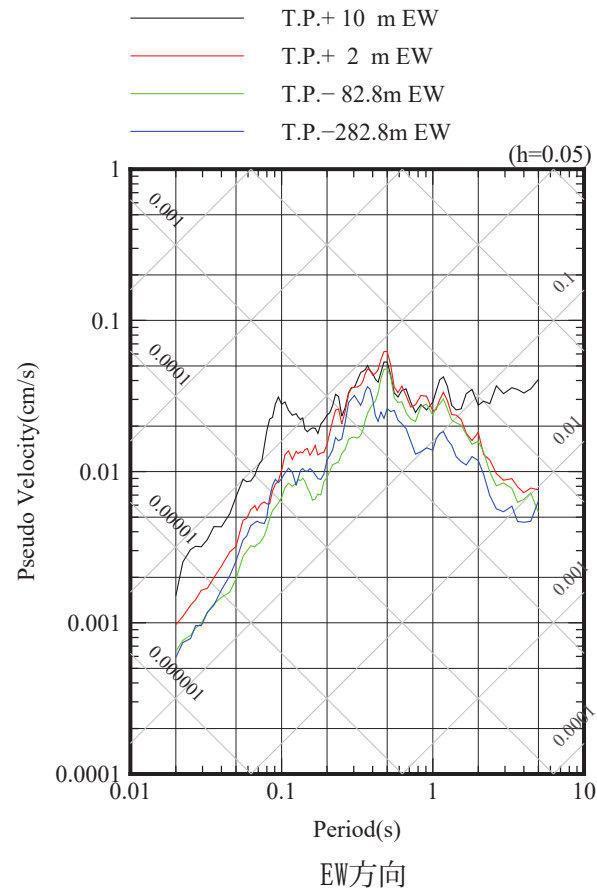
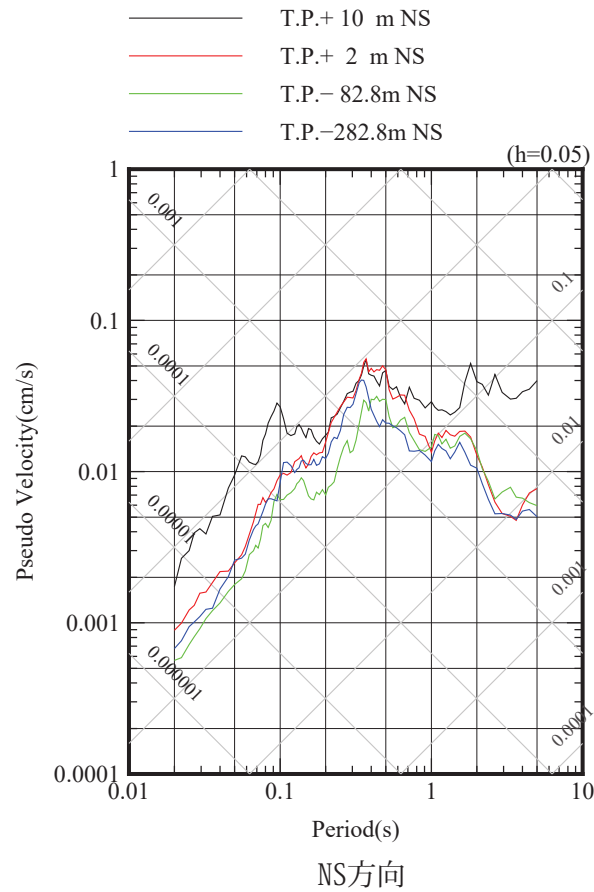
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2001/8/14 (5:11) M6.4, 深さ=37.69km, 震央距離=90km, 震源距離=98km



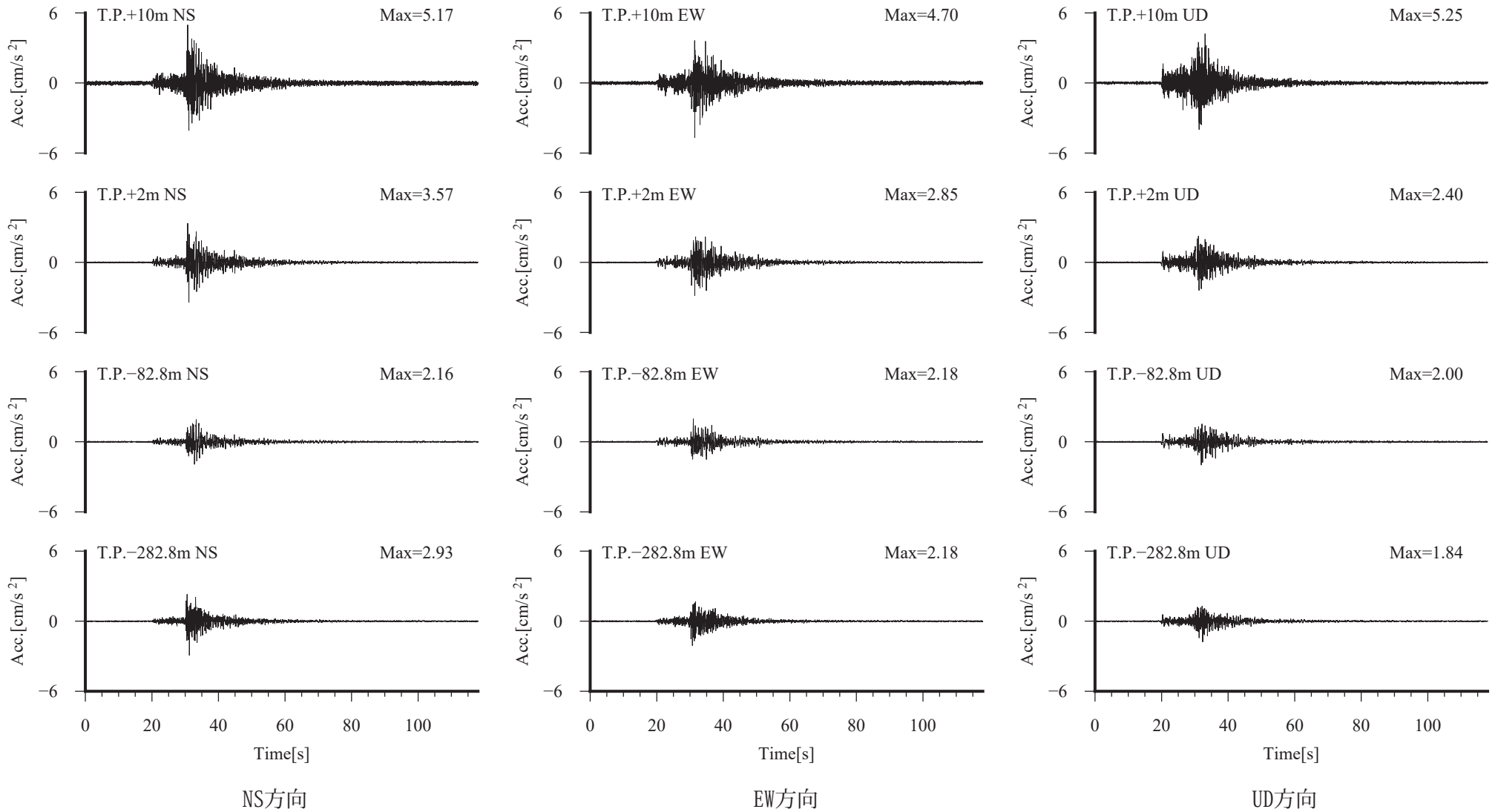
自由地盤 検討に用いた地震の加速度時刻歴波形

2001/8/16 (5:32) M4.4, 深さ=63.27km, 震央距離=144km, 震源距離=158km



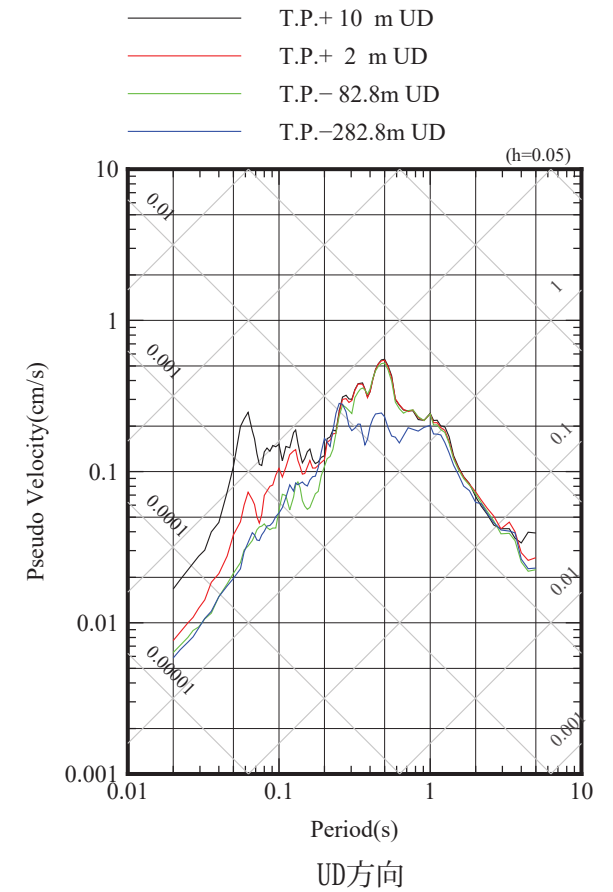
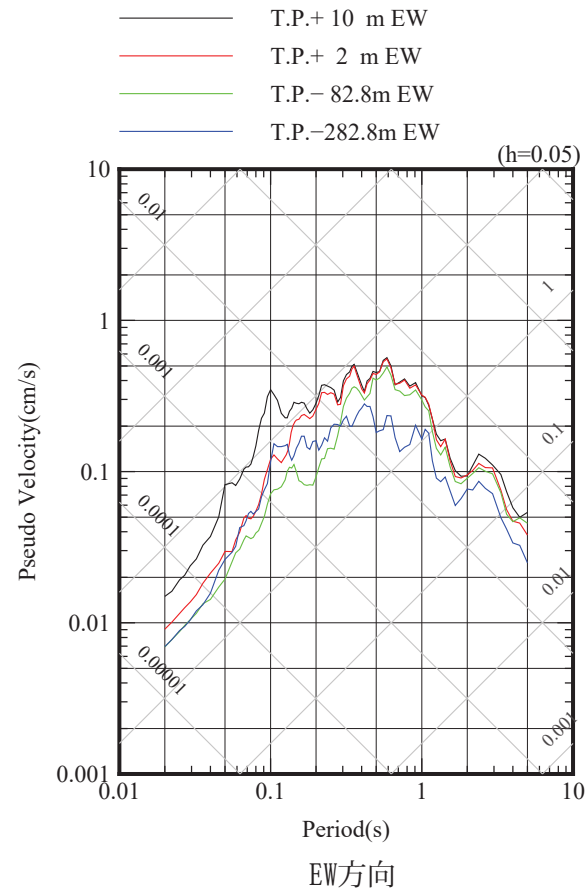
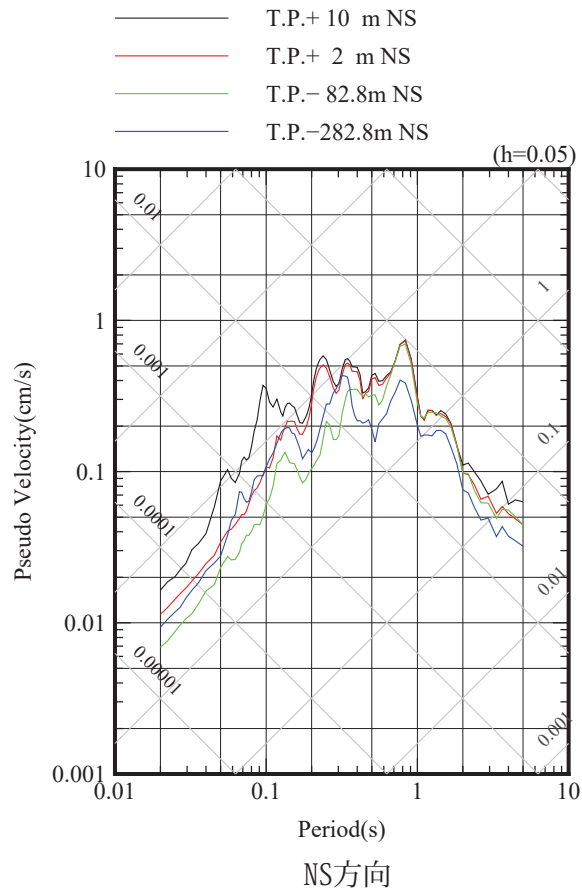
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2001/8/16 (5:32) M4.4, 深さ=63.27km, 震央距離=144km, 震源距離=158km



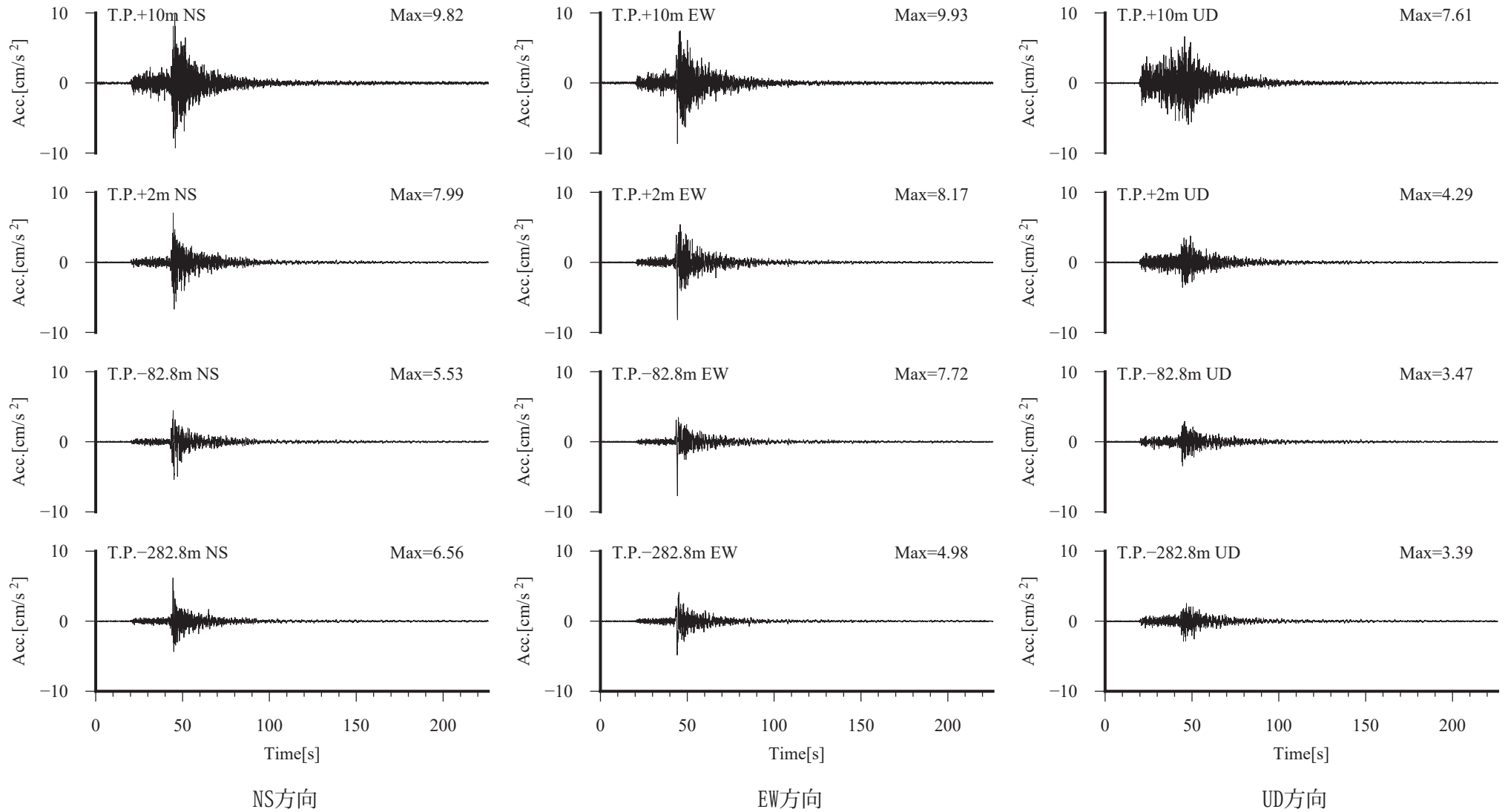
自由地盤 検討に用いた地震の加速度時刻歴波形

2001/8/24 (18:48) M5.3, 深さ=40.72km, 震央距離=85km, 震源距離=95km



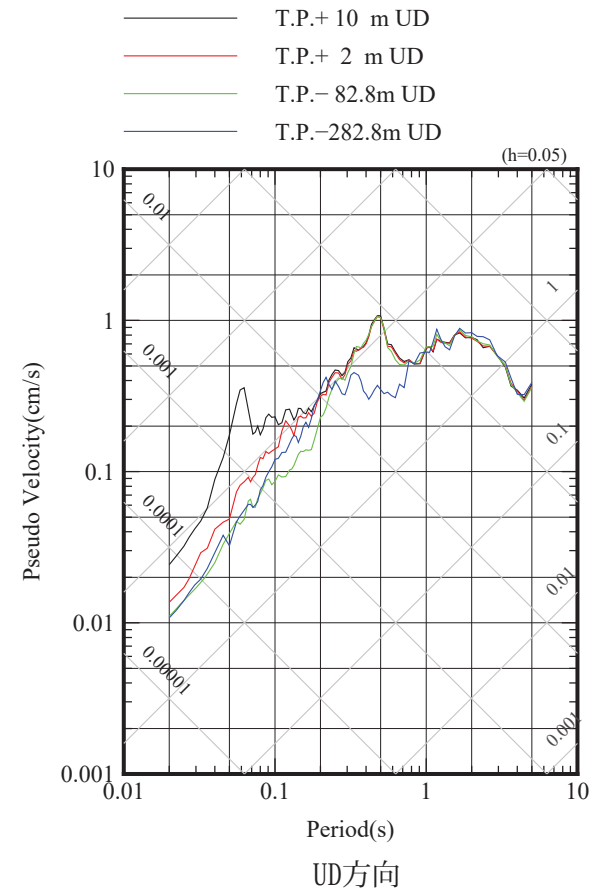
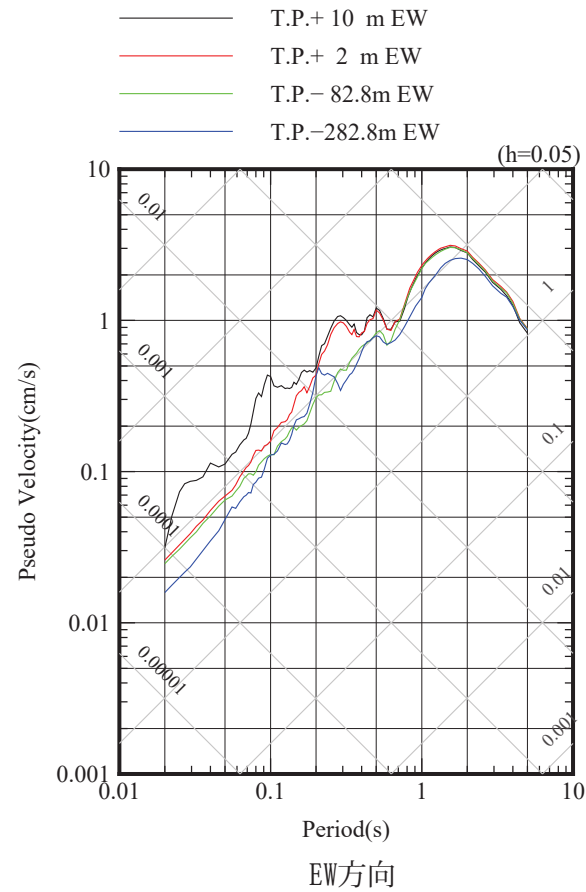
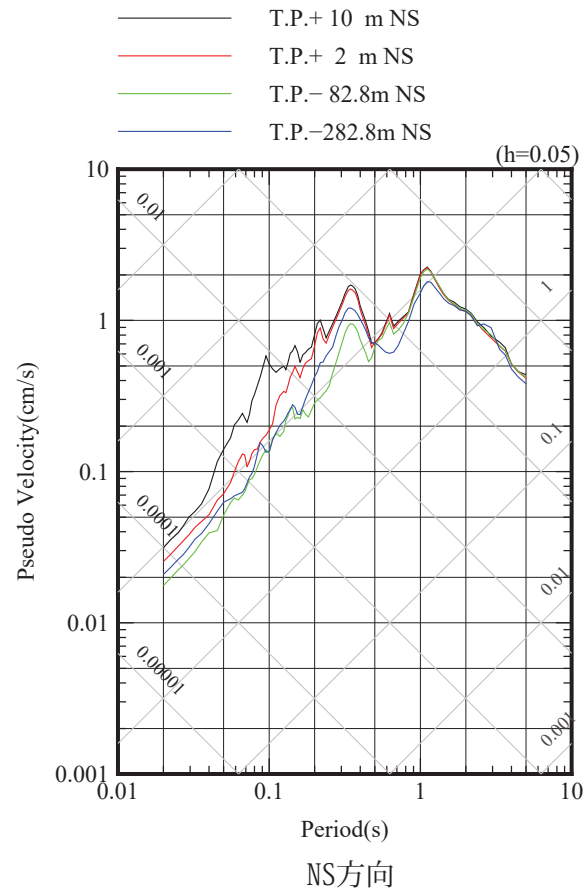
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2001/8/24 (18:48) M5.3, 深さ=40.72km, 震央距離=85km, 震源距離=95km



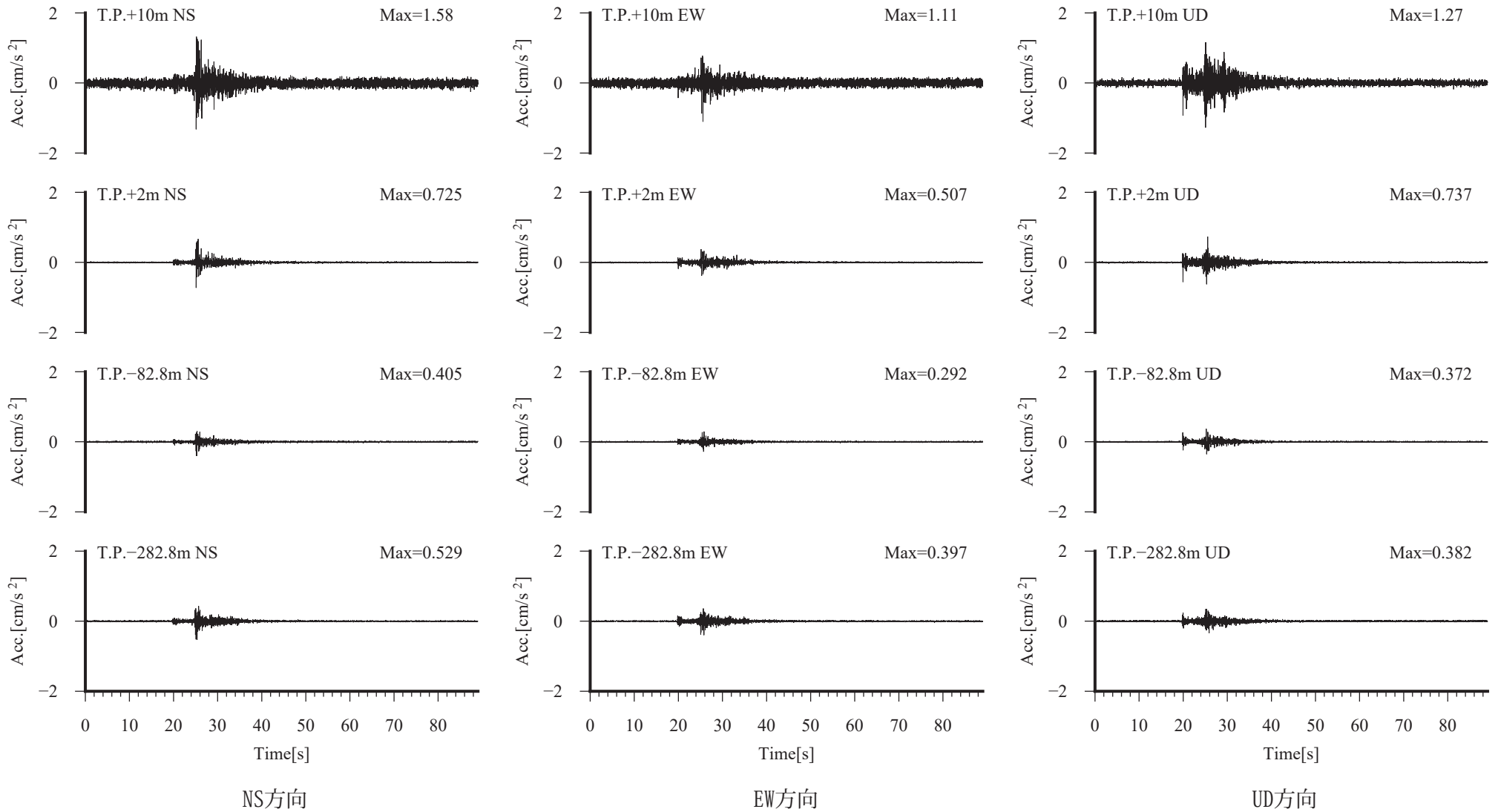
自由地盤 検討に用いた地震の加速度時刻歴波形

2001/12/2 (22:1) M6.4, 深さ=121.5km, 震央距離=199km, 震源距離=233km



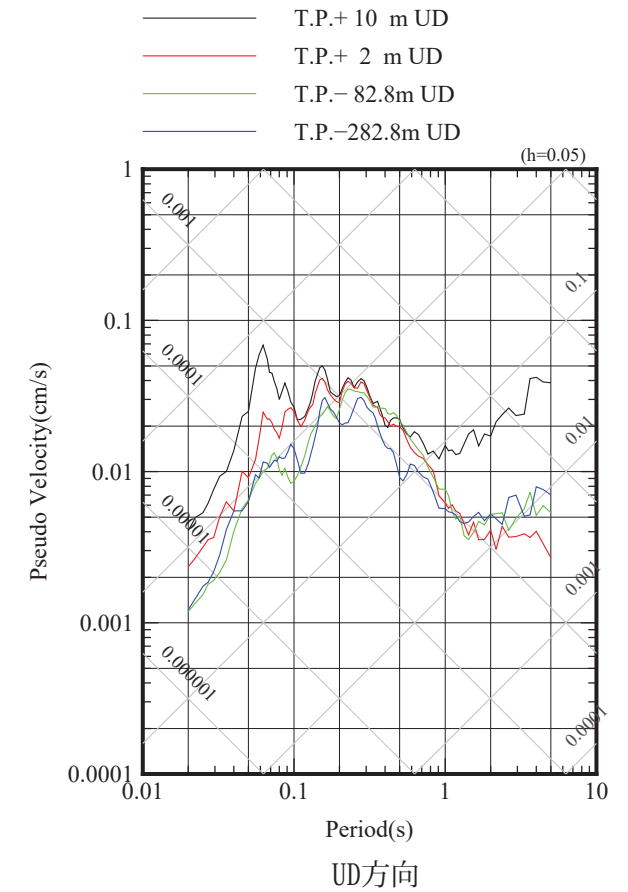
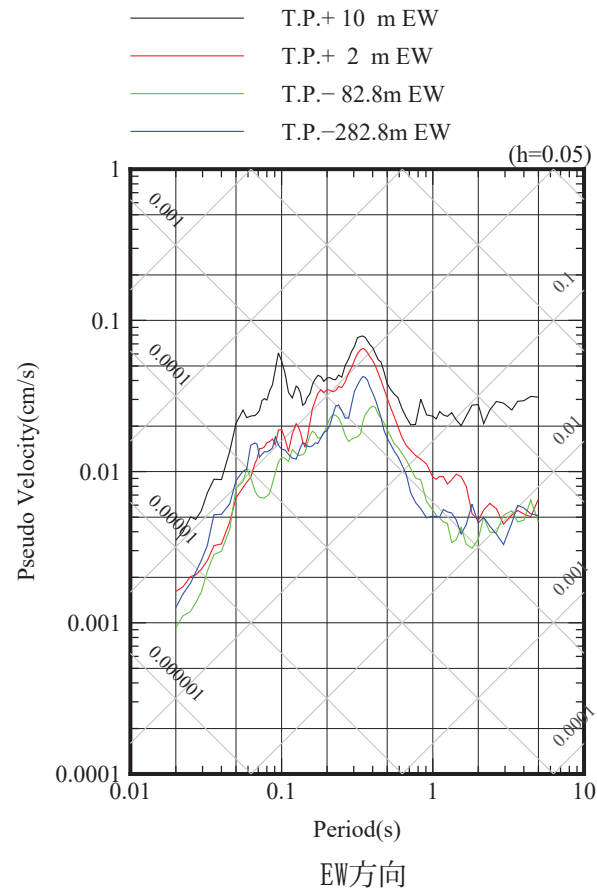
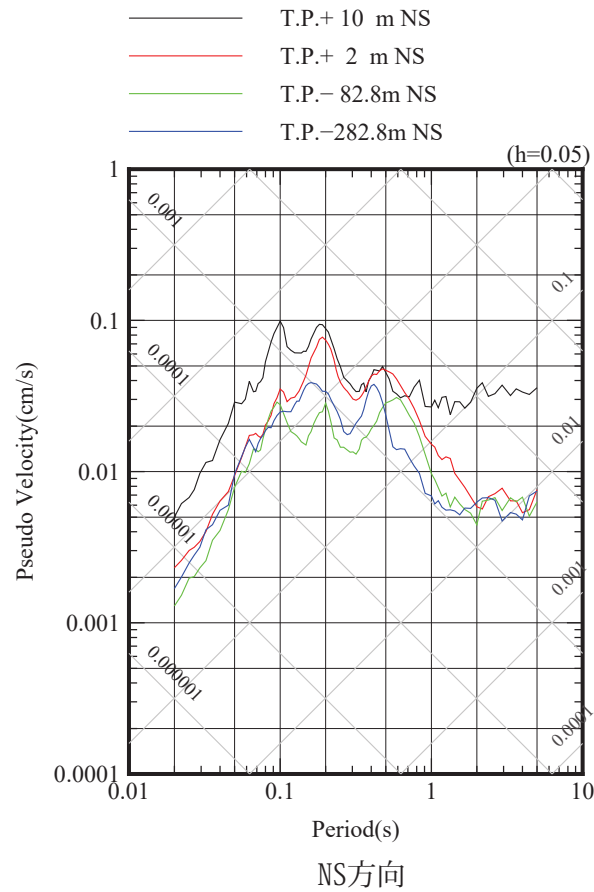
自由地盤 討に用いた地震の擬似速度応答スペクトル

2001/12/2 (22:1) M6.4, 深さ=121.5km, 震央距離=199km, 震源距離=233km



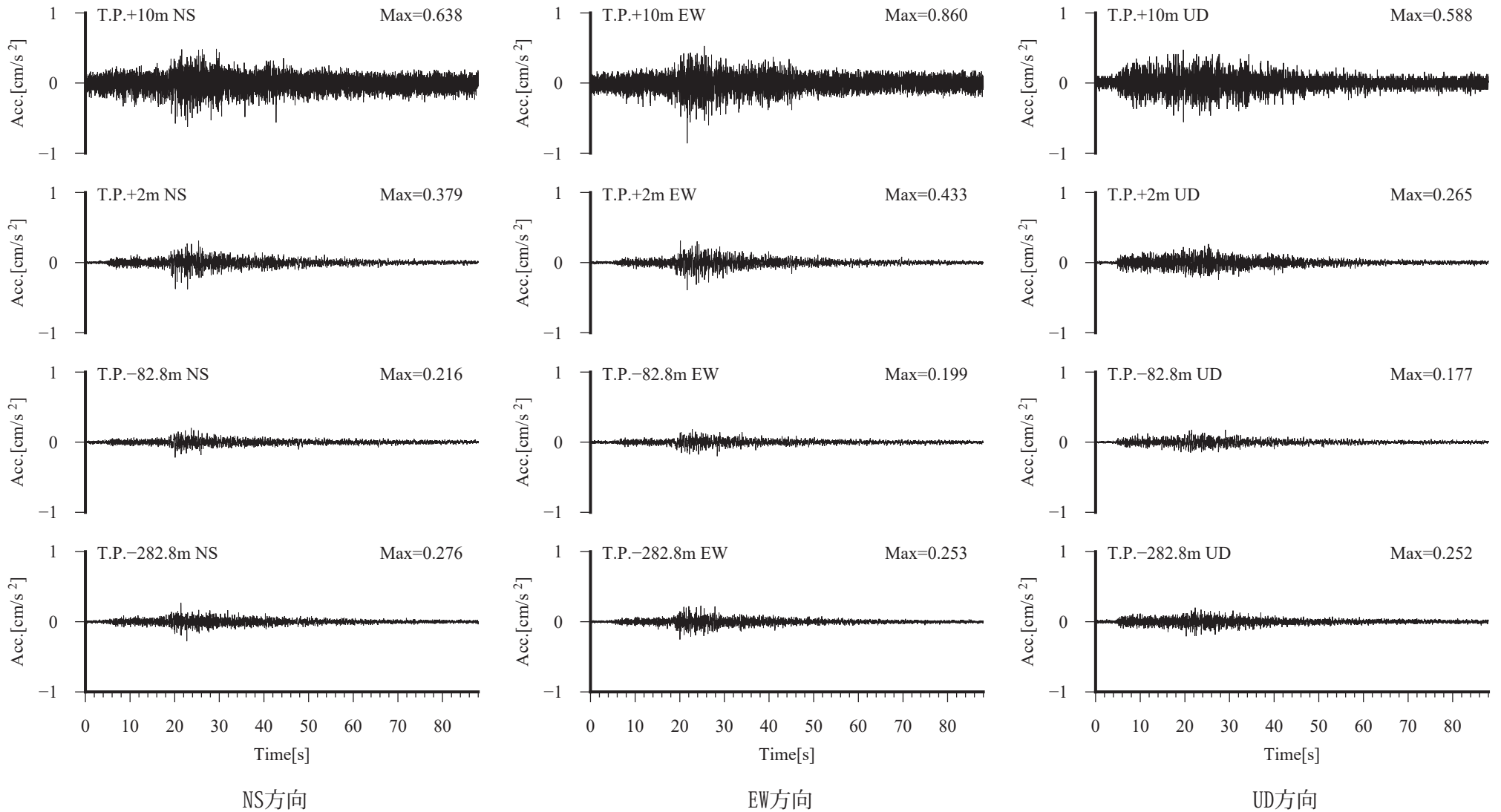
自由地盤 検討に用いた地震の加速度時刻歴波形

2001/12/6 (15:13) M3.6, 深さ=11.82km, 震央距離=42km, 震源距離=43km



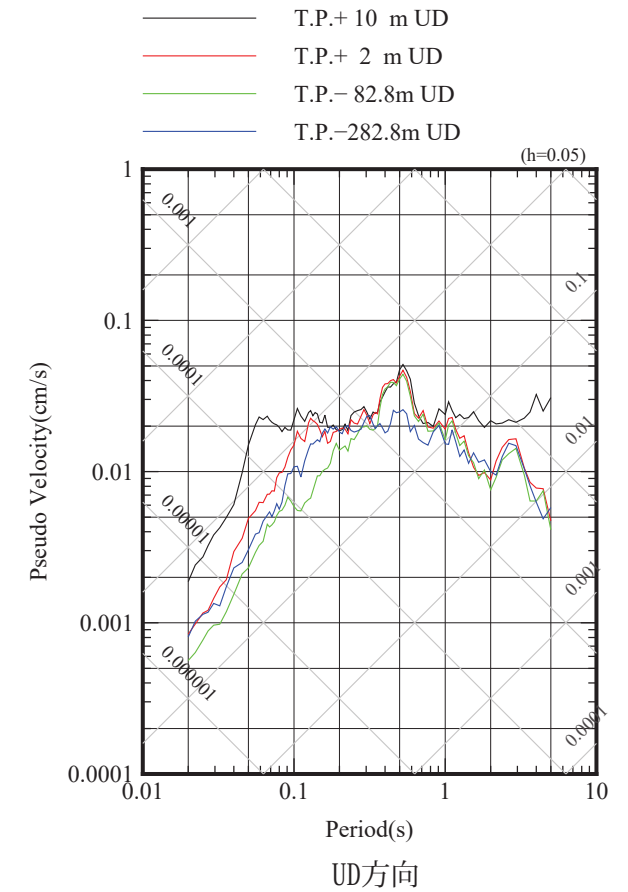
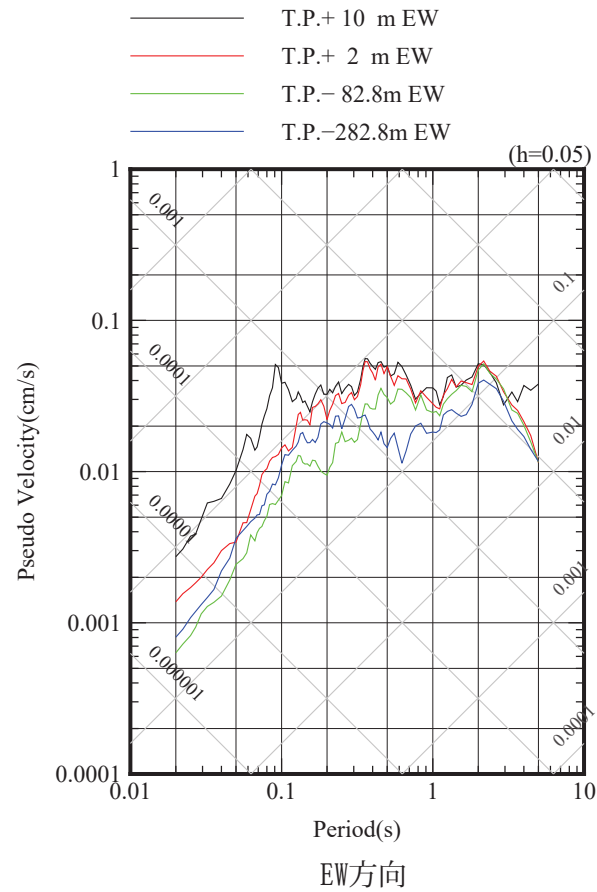
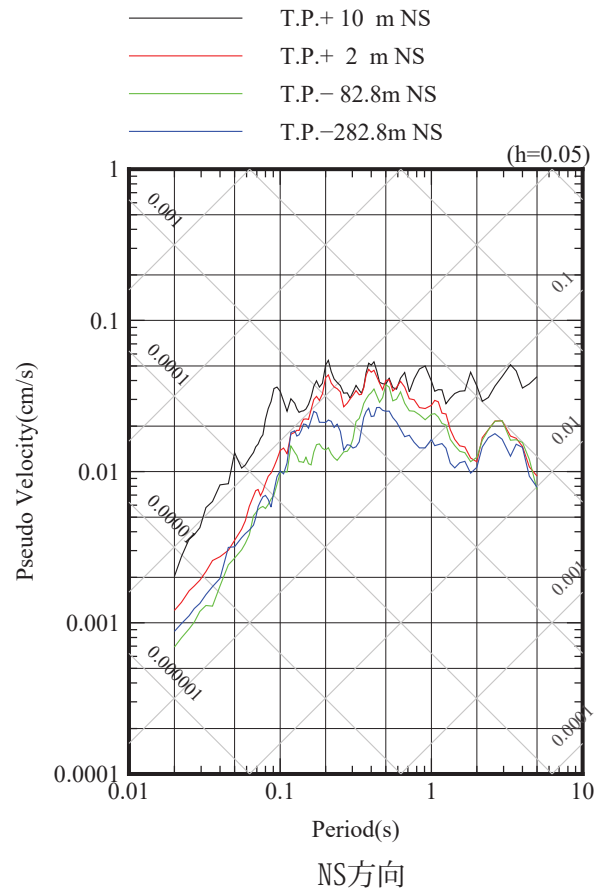
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2001/12/6 (15:13) M3.6, 深さ=11.82km, 震央距離=42km, 震源距離=43km



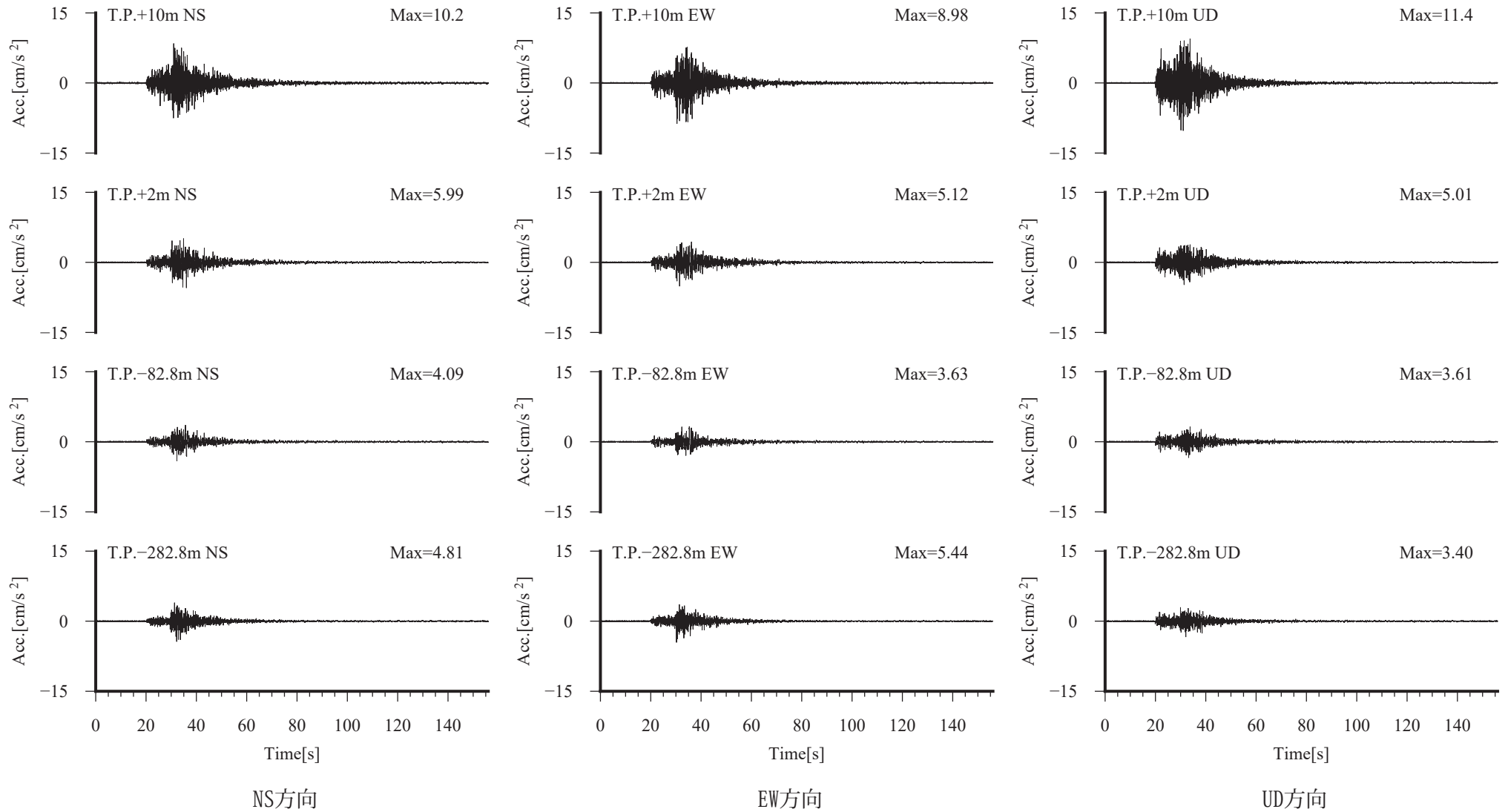
自由地盤 検討に用いた地震の加速度時刻歴波形

2002/8/29 (18:4) M4.7, 深さ=66.67km, 震央距離=113km, 震源距離=131km



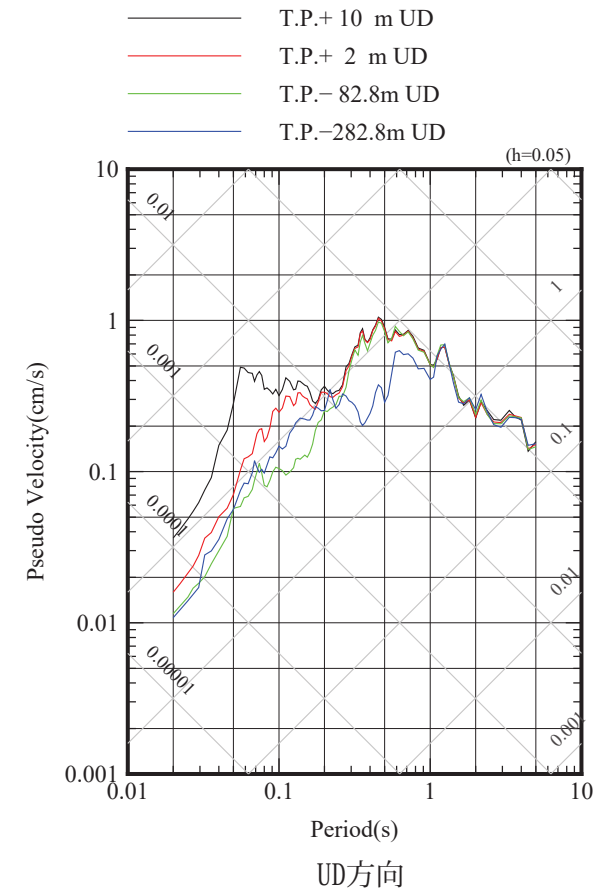
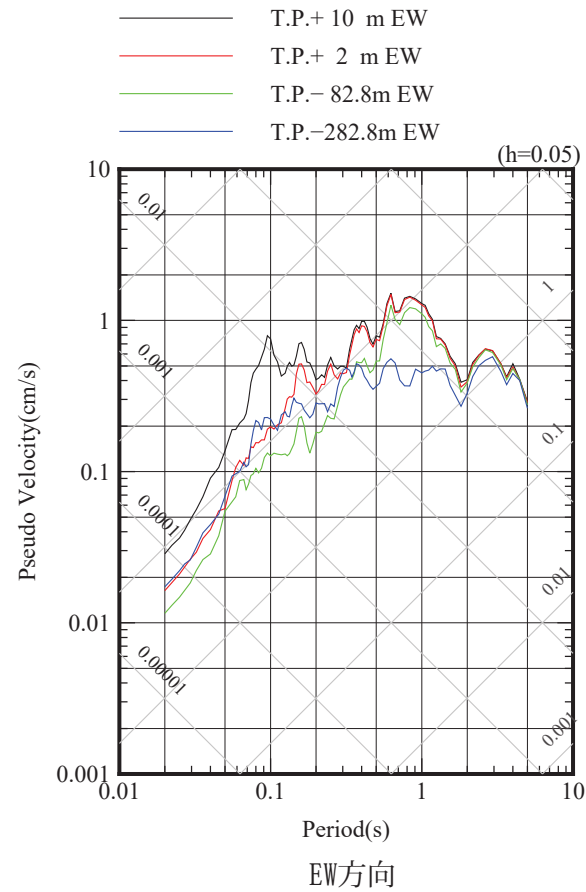
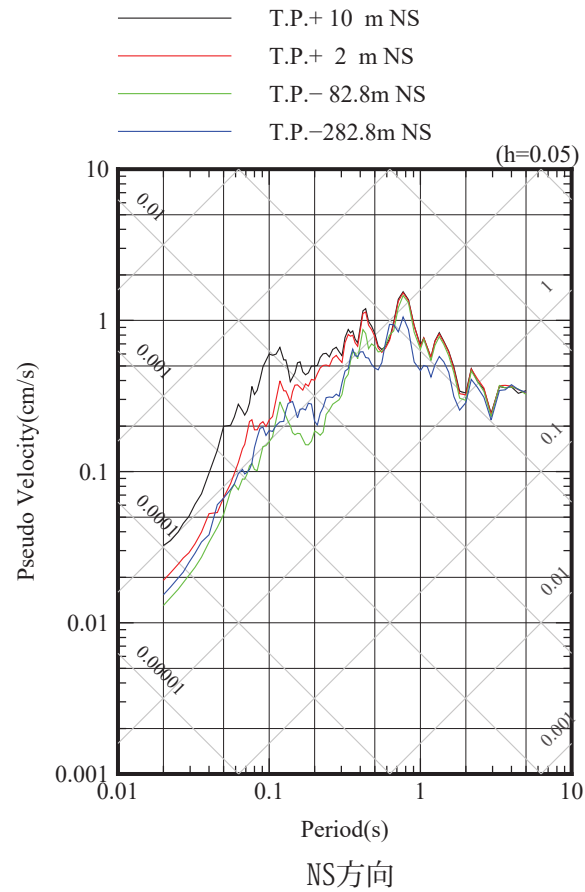
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2002/8/29 (18:4) M4.7, 深さ=66.67km, 震央距離=113km, 震源距離=131km



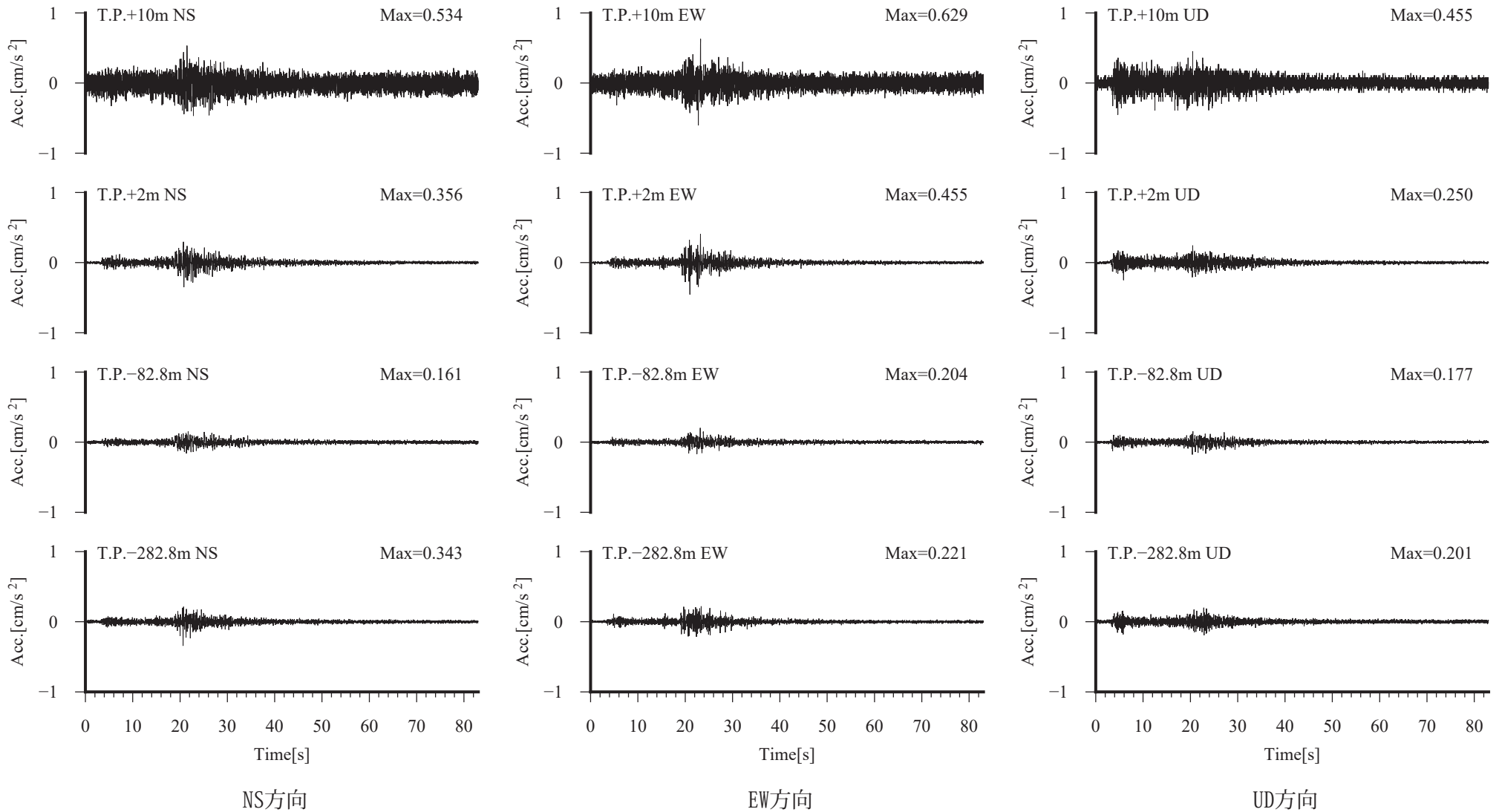
自由地盤 検討に用いた地震の加速度時刻歴波形

2002/10/14 (23:12) M6.1, 深さ=52.71km, 震央距離=75km, 震源距離=92km



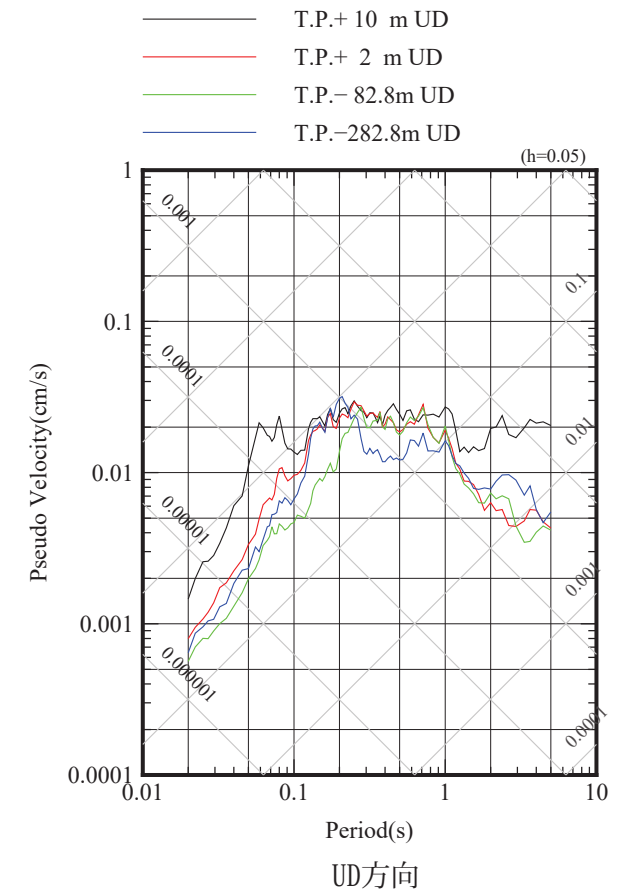
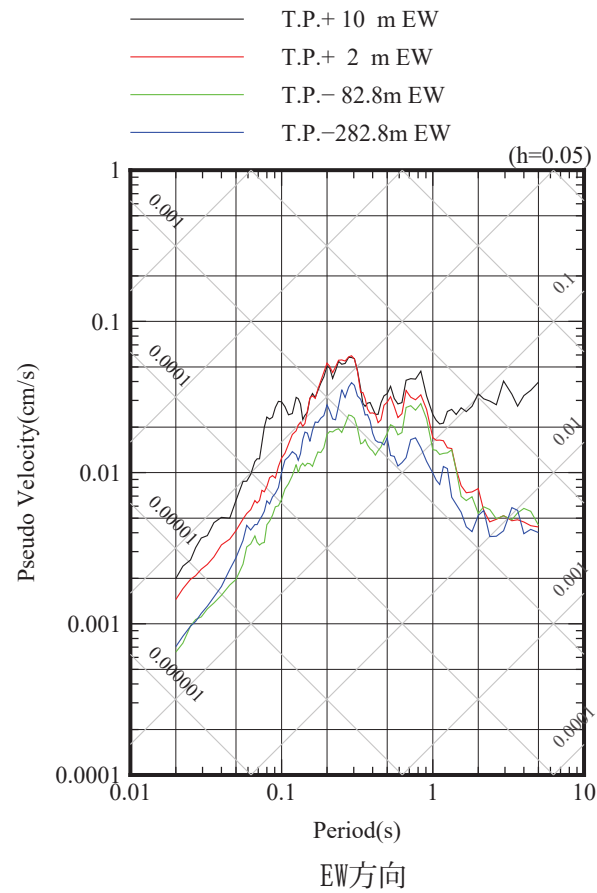
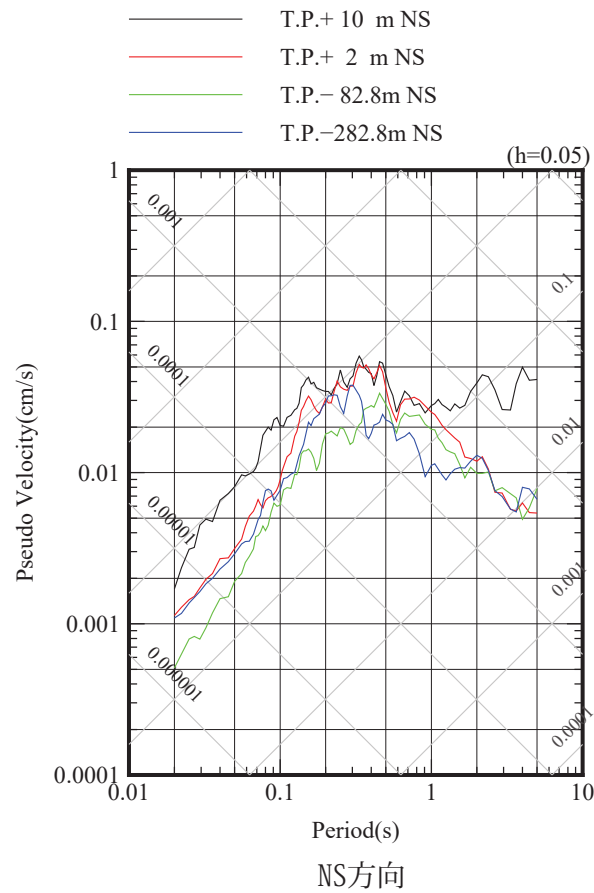
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2002/10/14 (23:12) M6.1, 深さ=52.71km, 震央距離=75km, 震源距離=92km



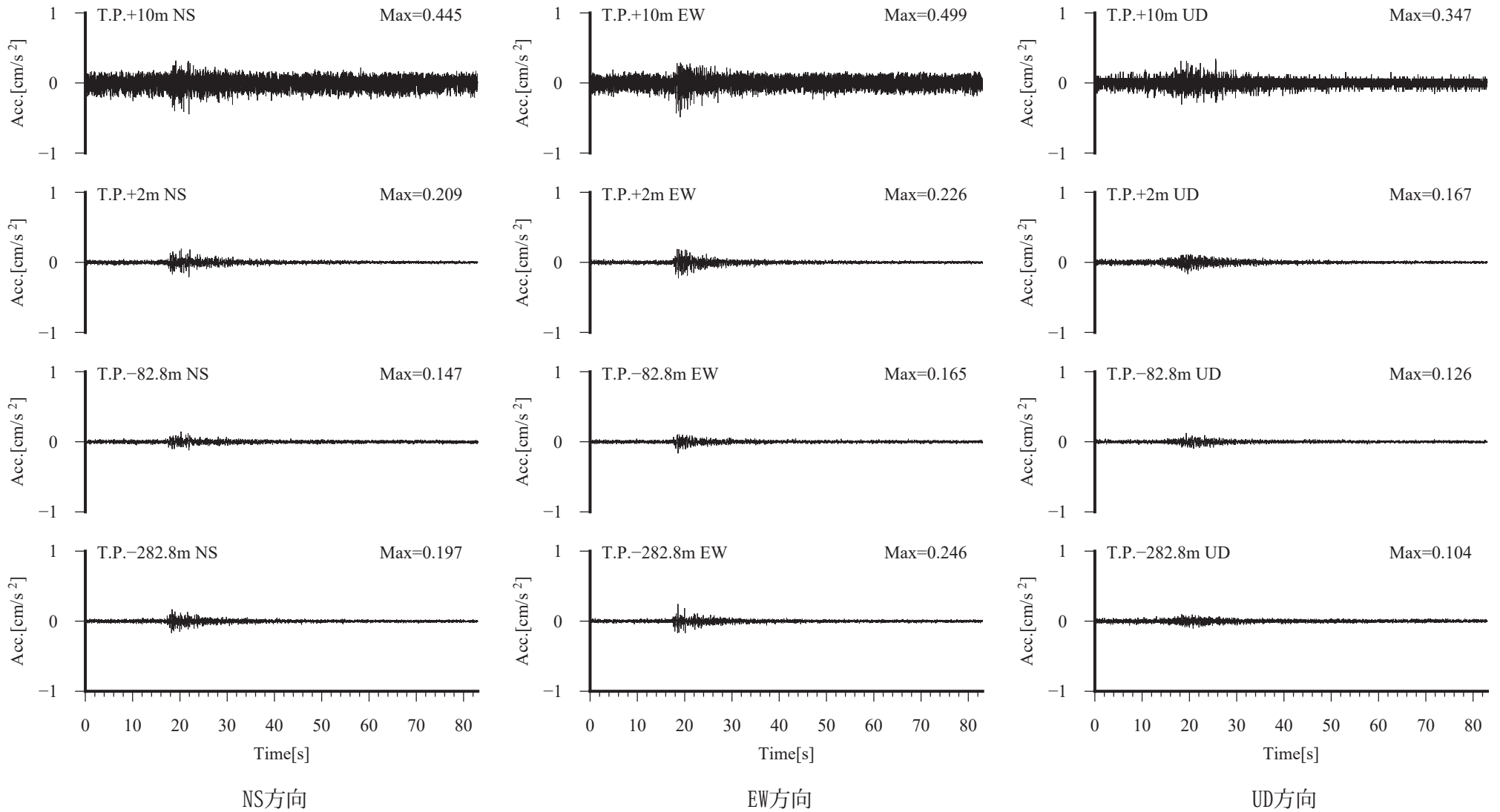
自由地盤 検討に用いた地震の加速度時刻歴波形

2002/10/19 (5:26) M4.4, 深さ=79.91km, 震央距離=125km, 震源距離=149km



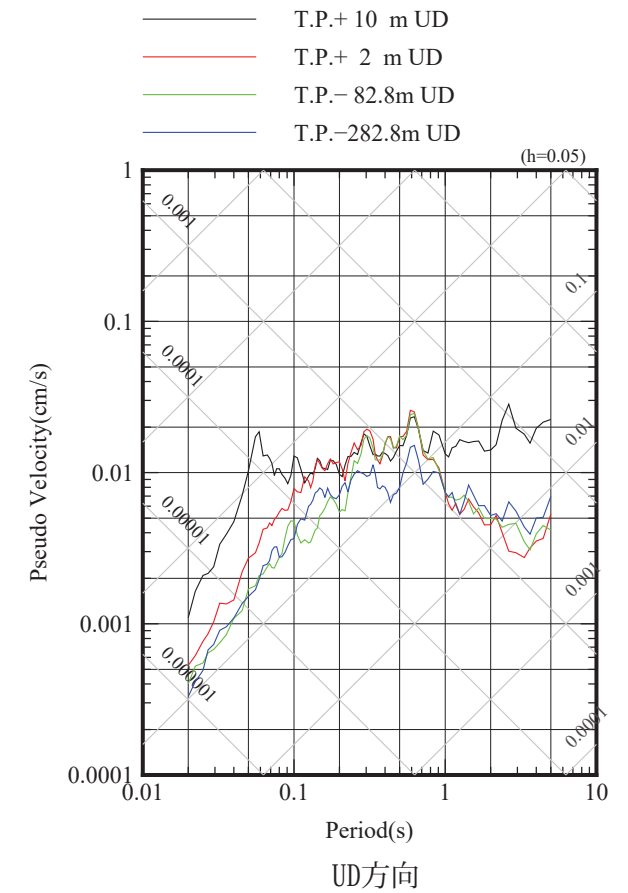
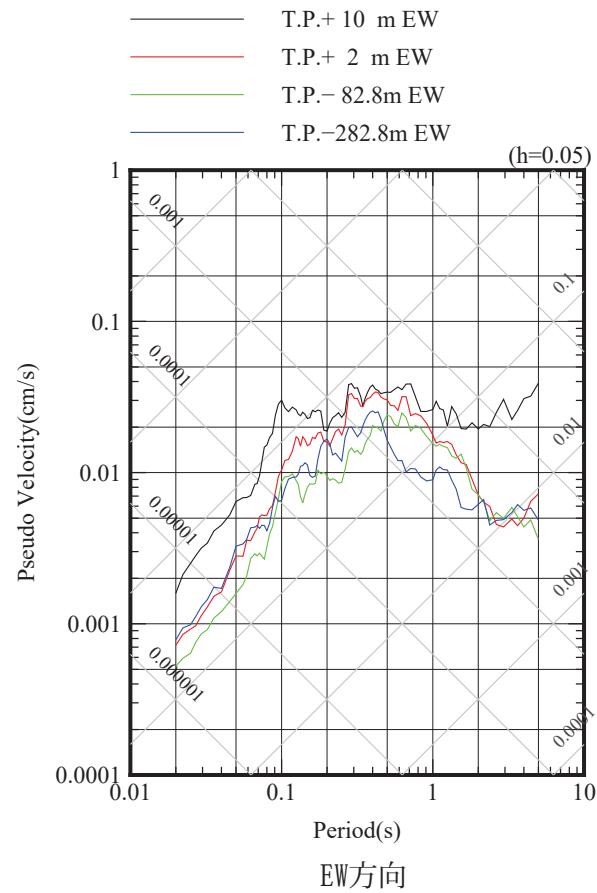
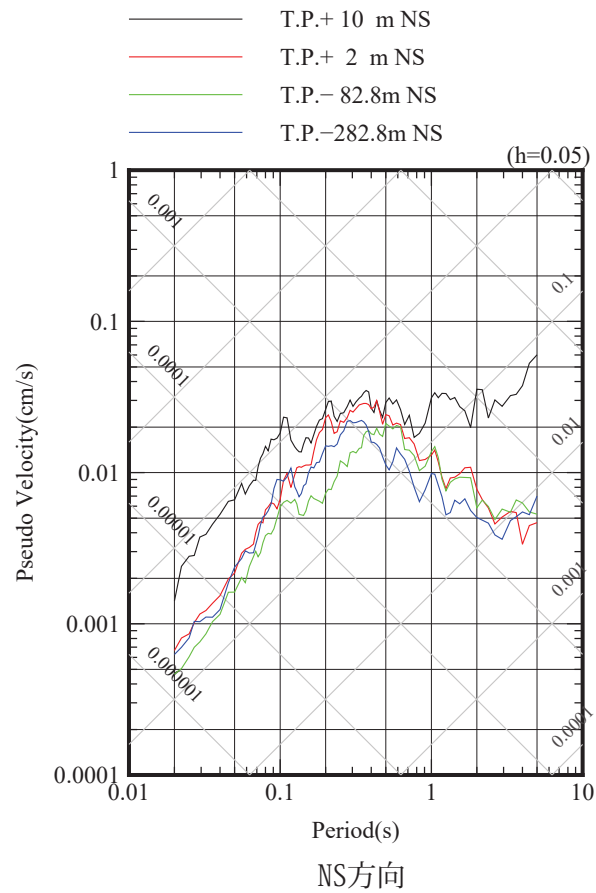
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2002/10/19 (5:26) M4.4, 深さ=79.91km, 震央距離=125km, 震源距離=149km



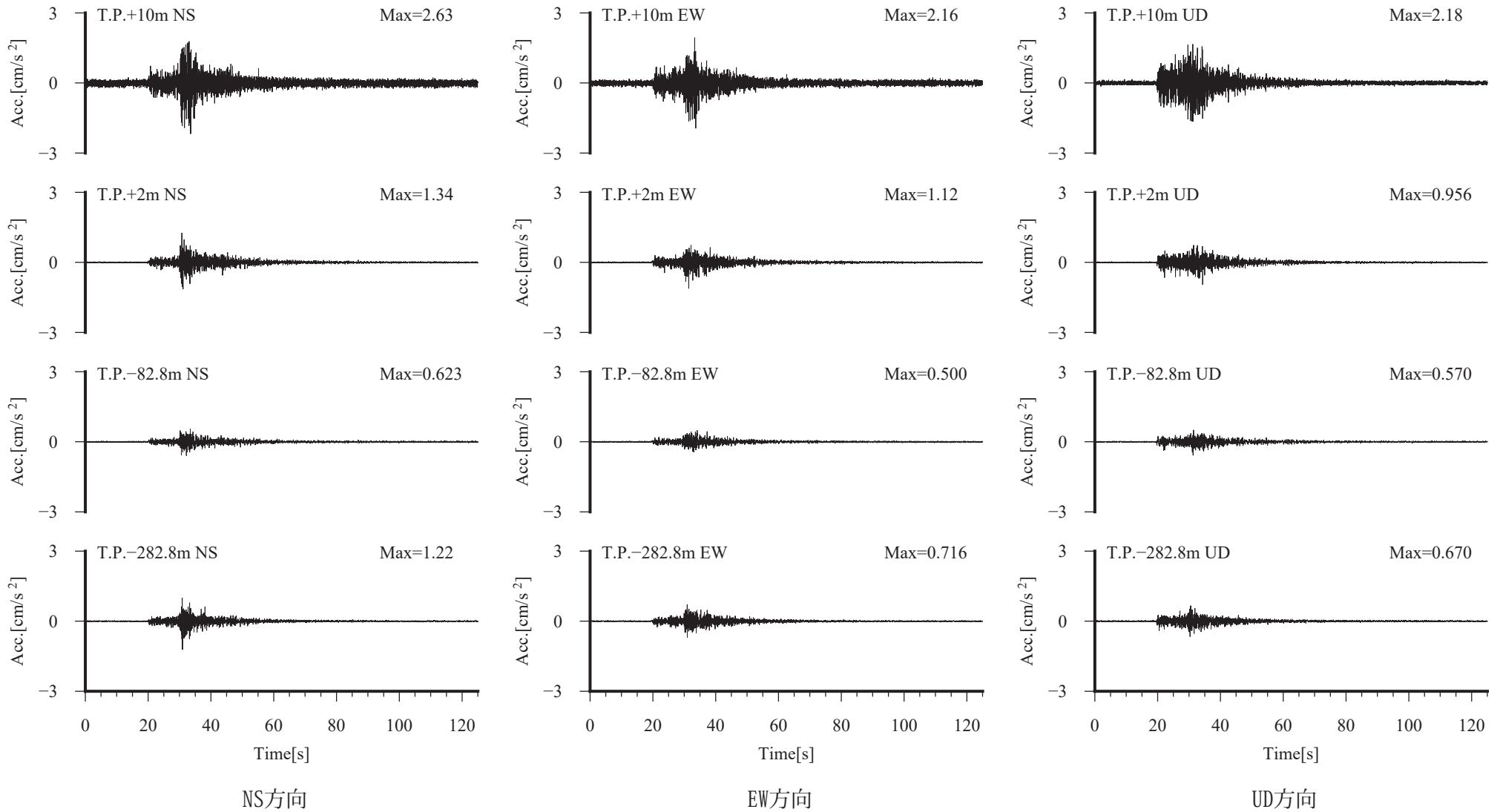
自由地盤 検討に用いた地震の加速度時刻歴波形

2002/10/31 (12:15) M4.2, 深さ=114.33km, 震央距離=218km, 震源距離=246km



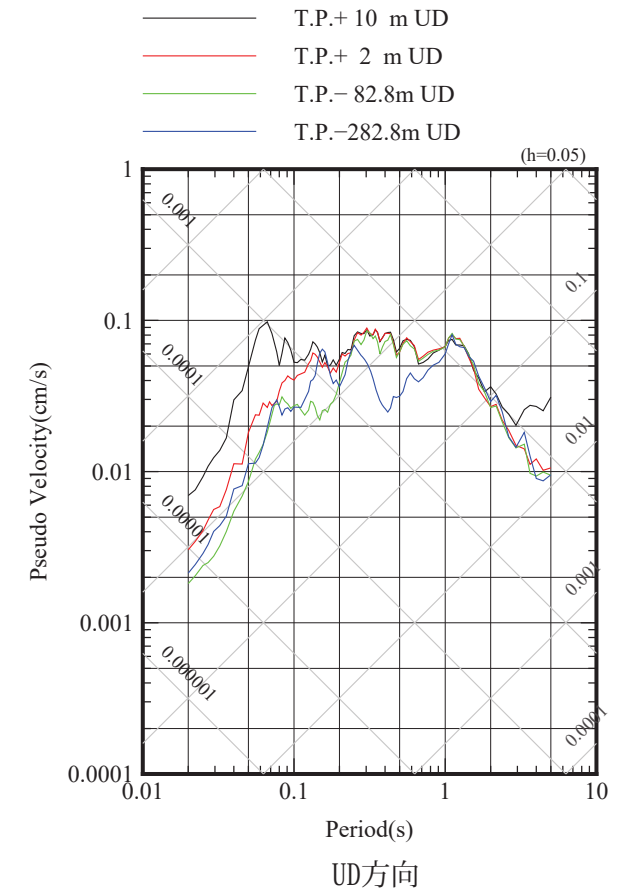
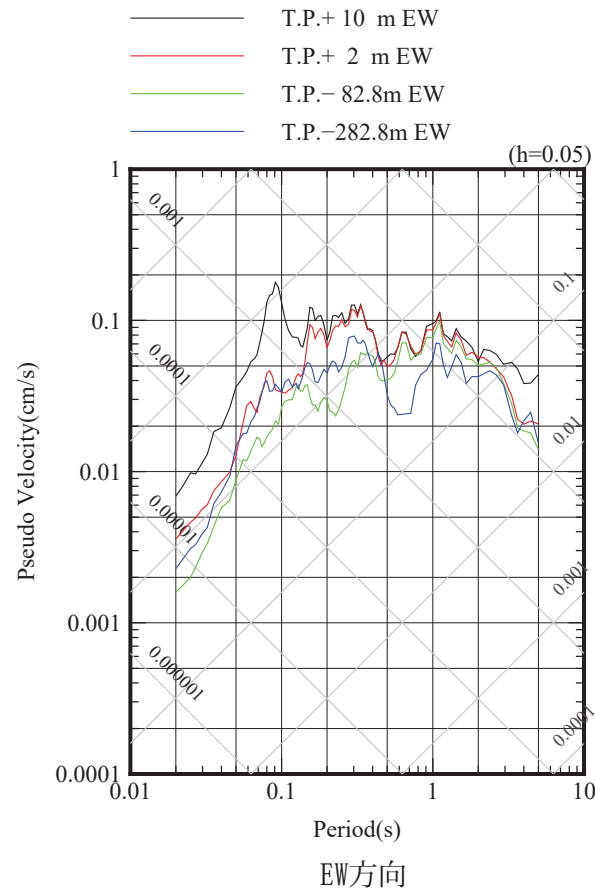
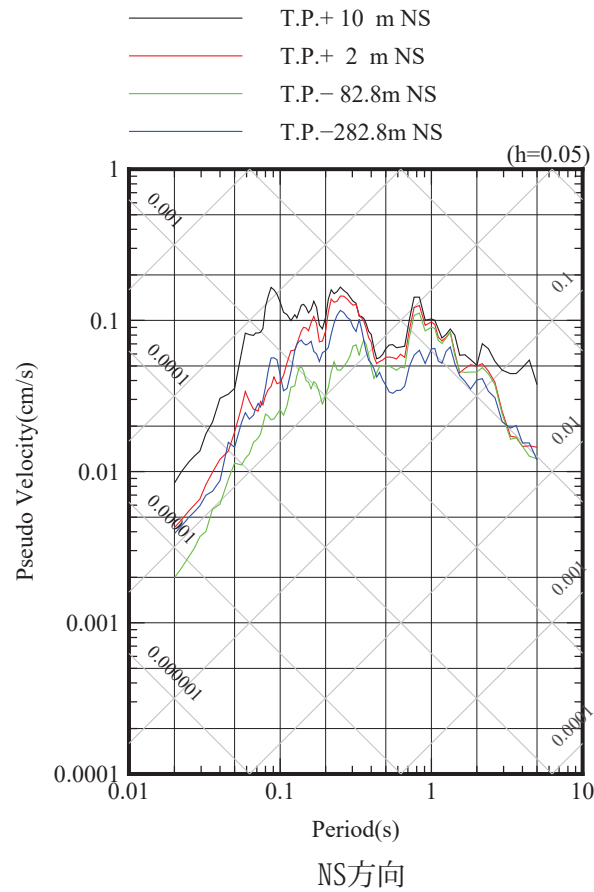
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2002/10/31 (12:15) M4.2, 深さ=114.33km, 震央距離=218km, 震源距離=246km



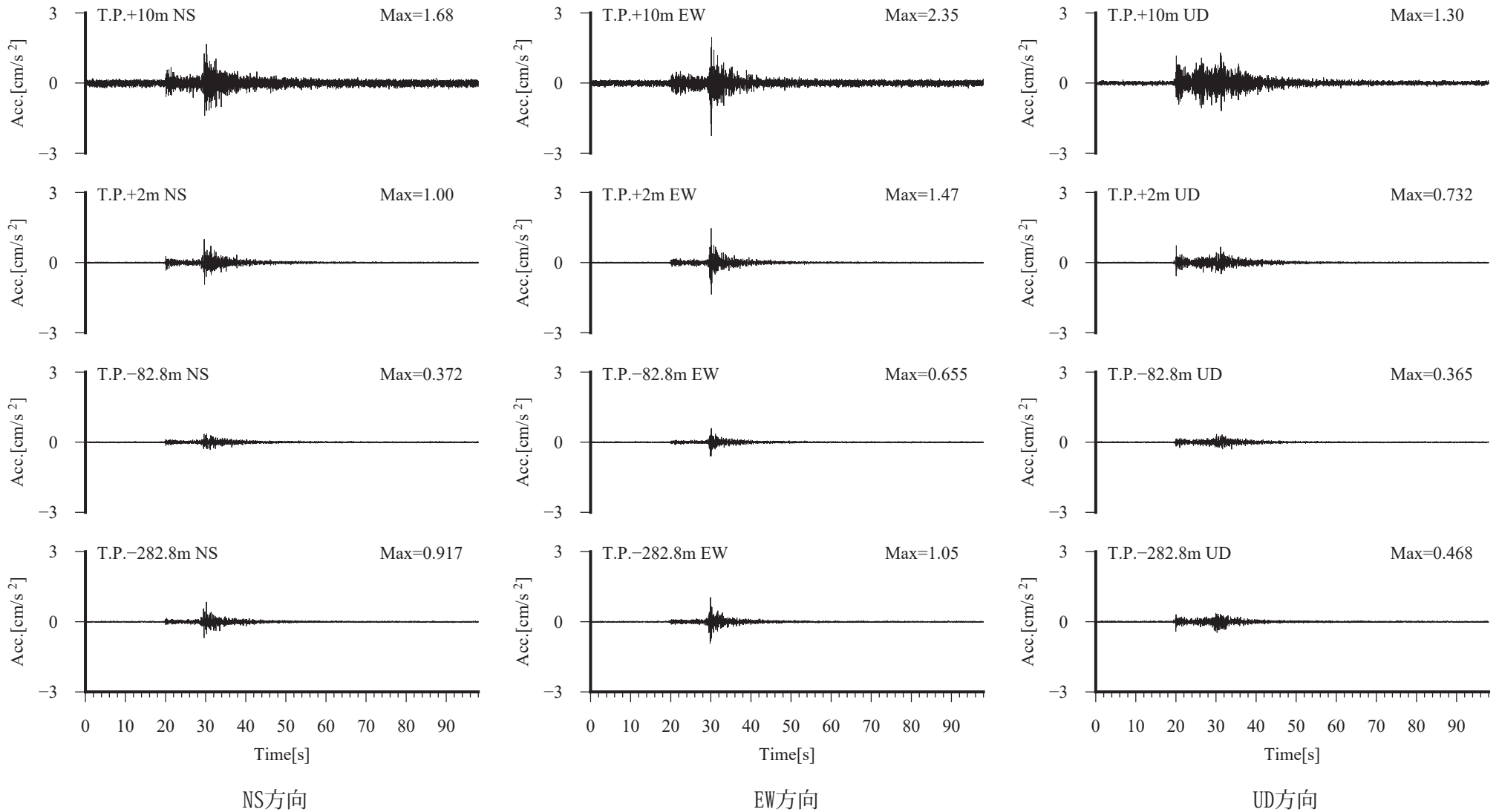
自由地盤 検討に用いた地震の加速度時刻歴波形

2003/1/6 (13:42) M5, 深さ=44.61km, 震央距離=82km, 震源距離=93km



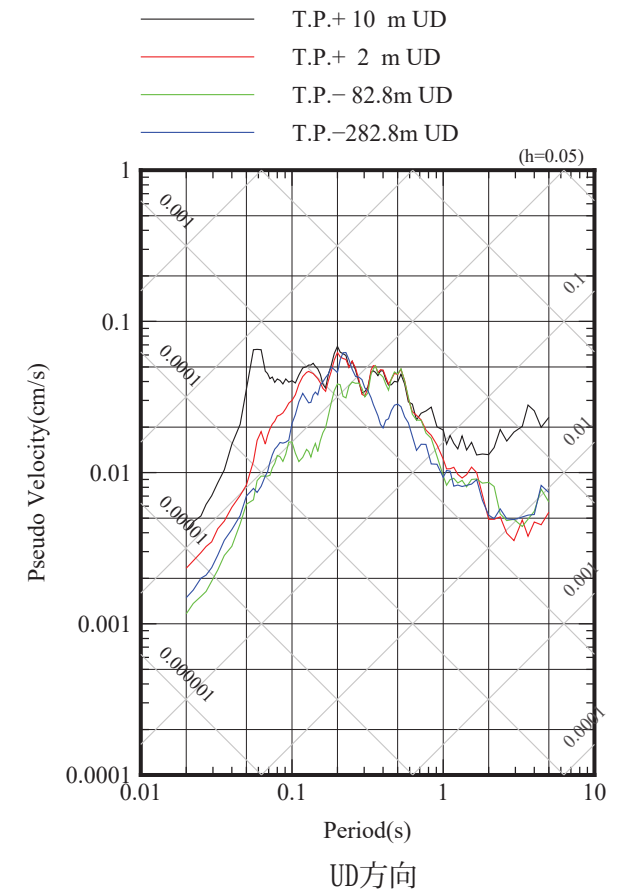
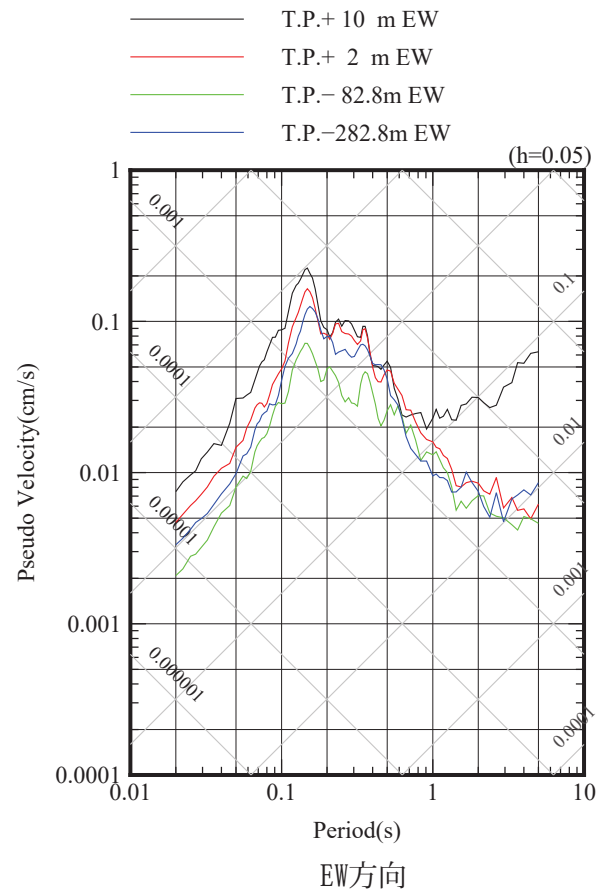
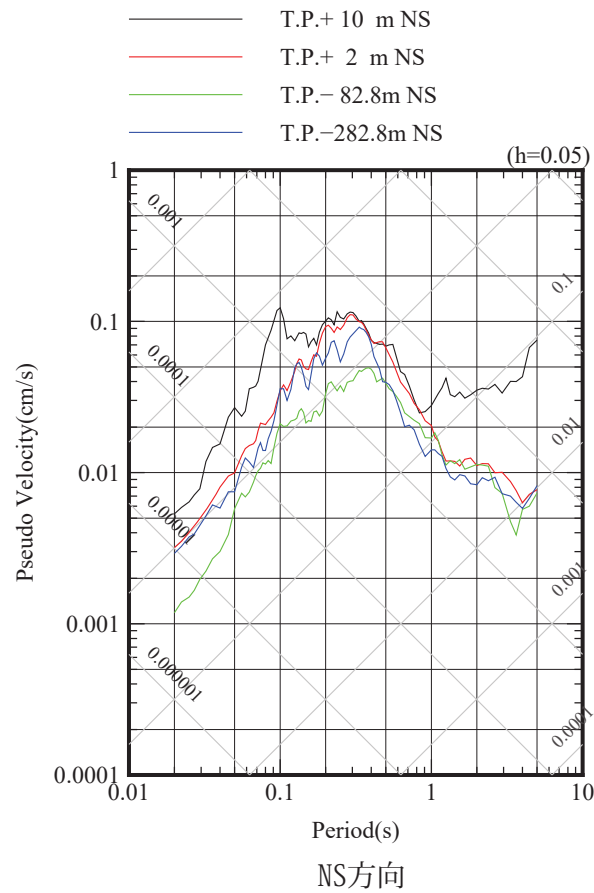
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2003/1/6 (13:42) M5, 深さ=44.61km, 震央距離=82km, 震源距離=93km



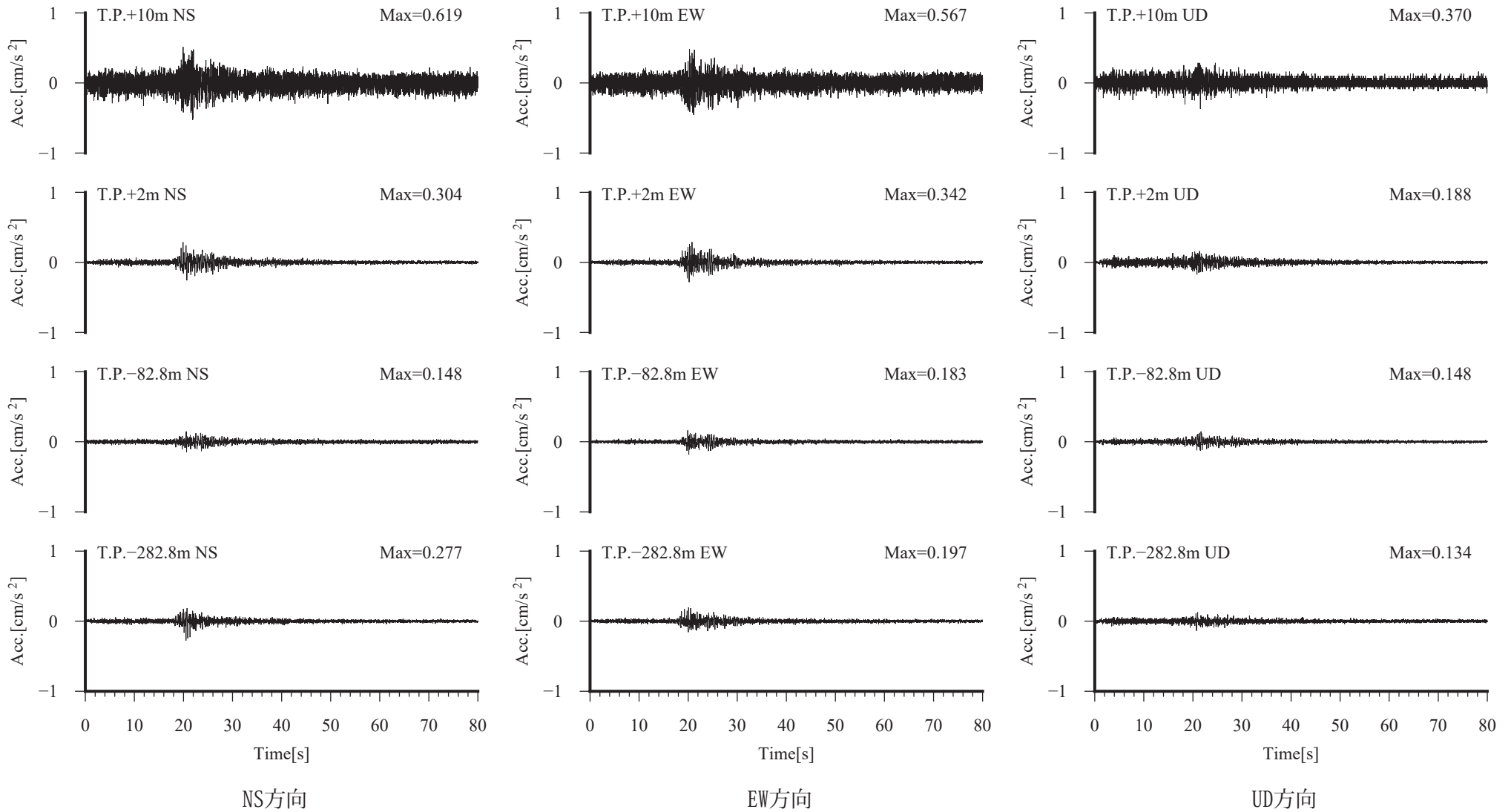
自由地盤 検討に用いた地震の加速度時刻歴波形

2003/1/13 (13:38) M4.2, 深さ=70.58km, 震央距離=54km, 震源距離=89km



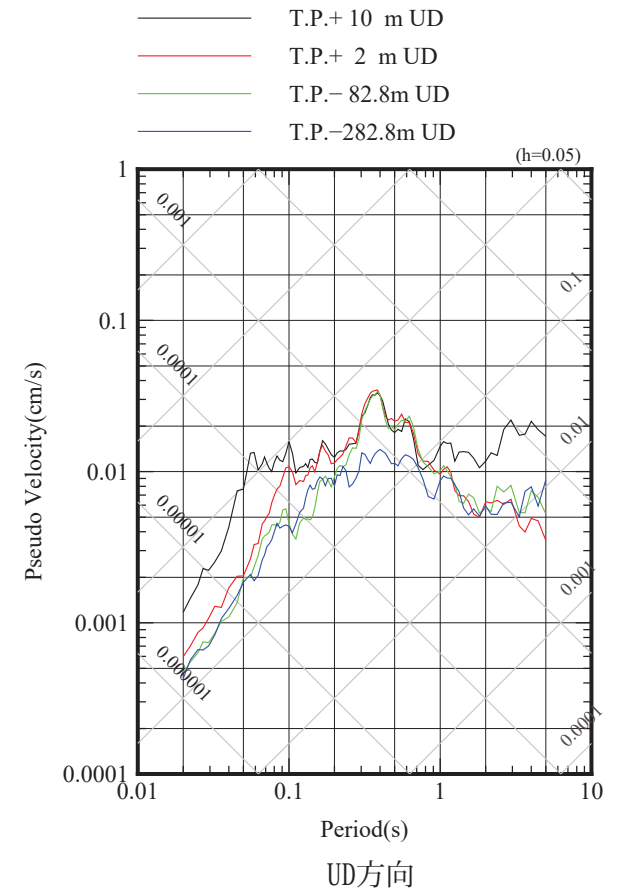
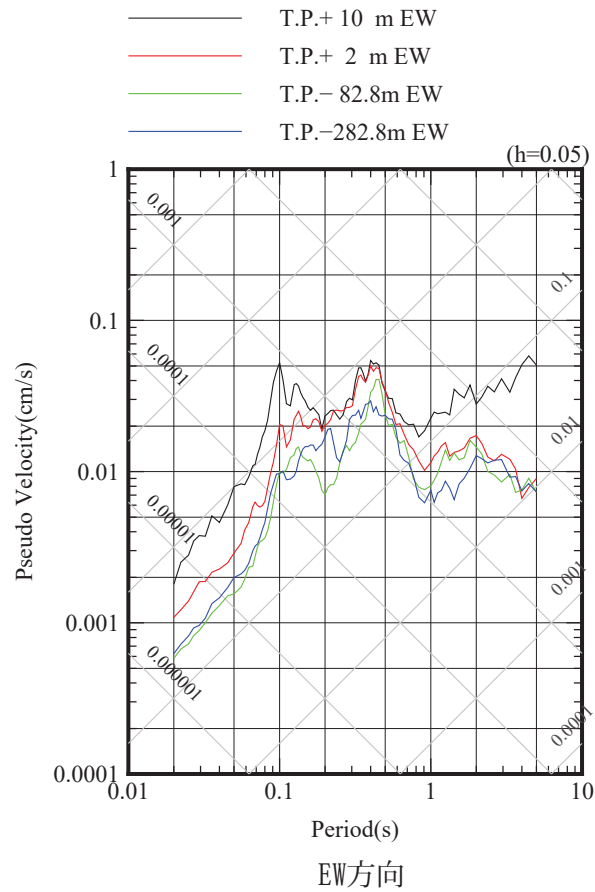
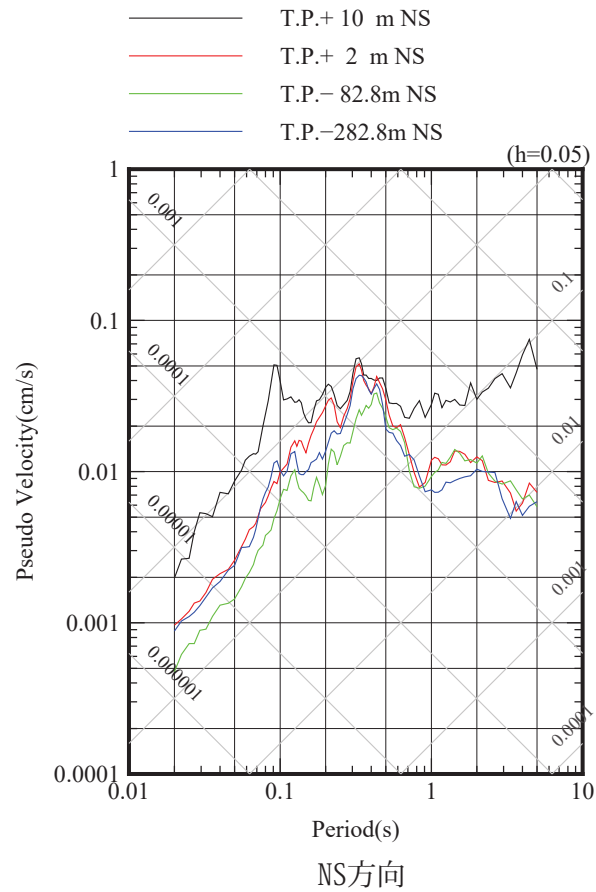
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2003/1/13 (13:38) M4.2, 深さ=70.58km, 震央距離=54km, 震源距離=89km



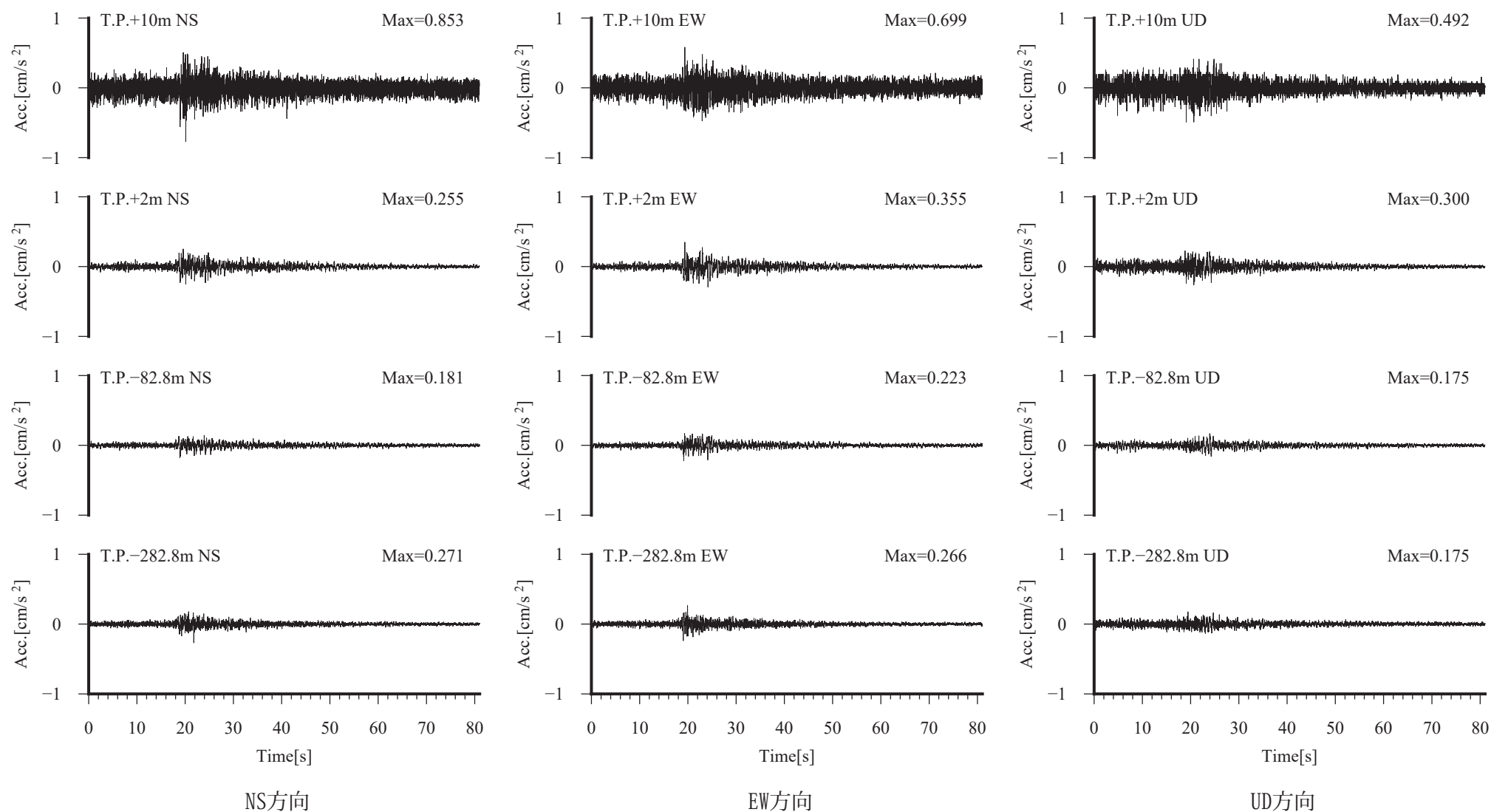
自由地盤 検討に用いた地震の加速度時刻歴波形

2003/2/23 (22:38) M4.3, 深さ=121.67km, 震央距離=116km, 震源距離=168km



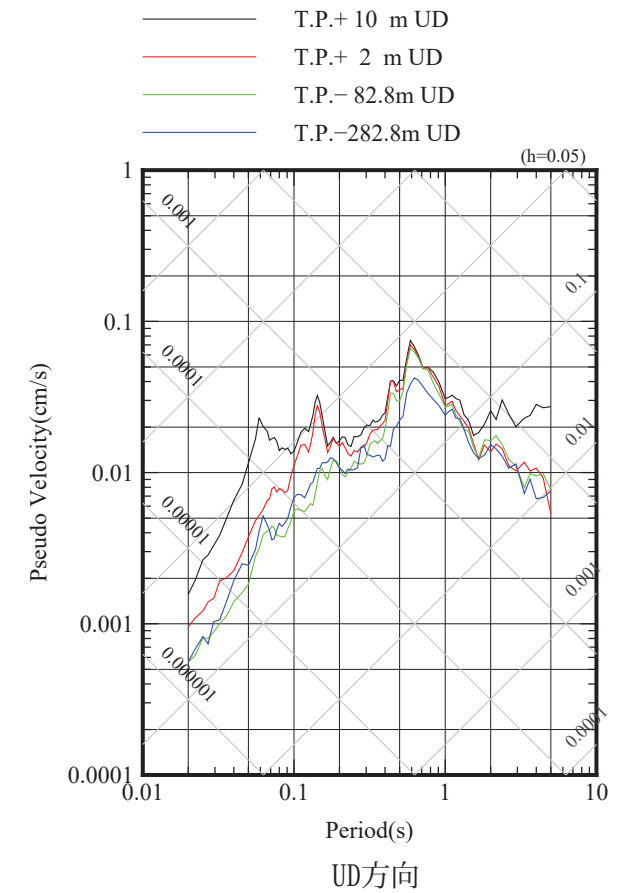
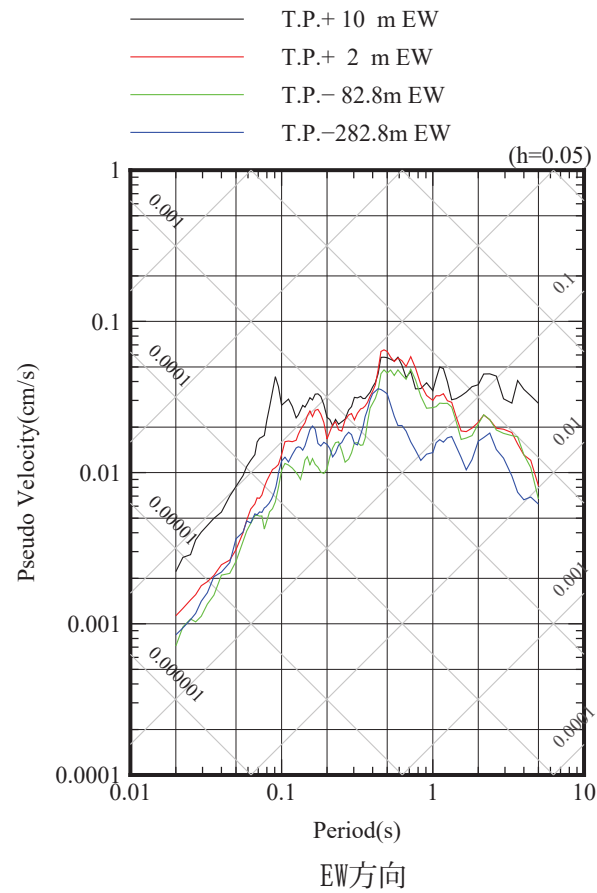
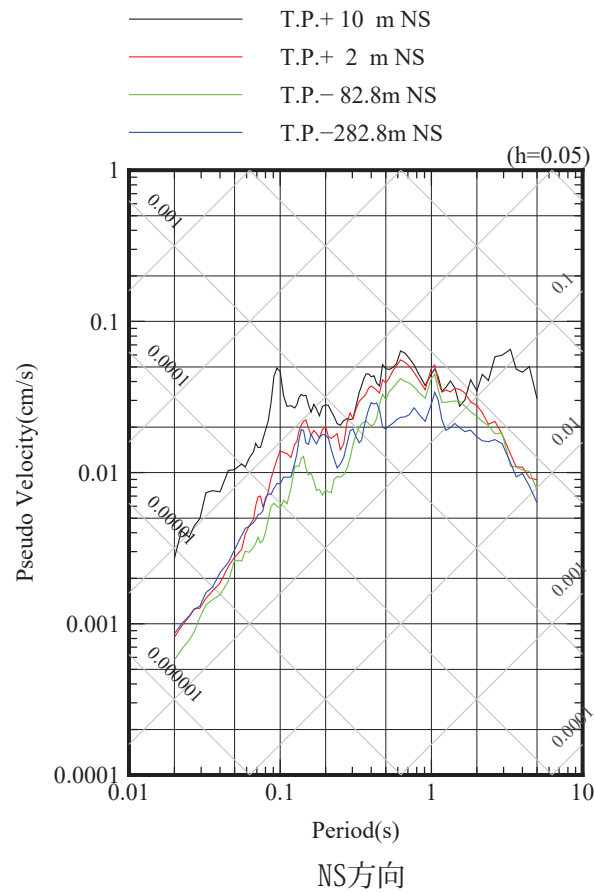
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2003/2/23 (22:38) M4.3, 深さ=121.67km, 震央距離=116km, 震源距離=168km



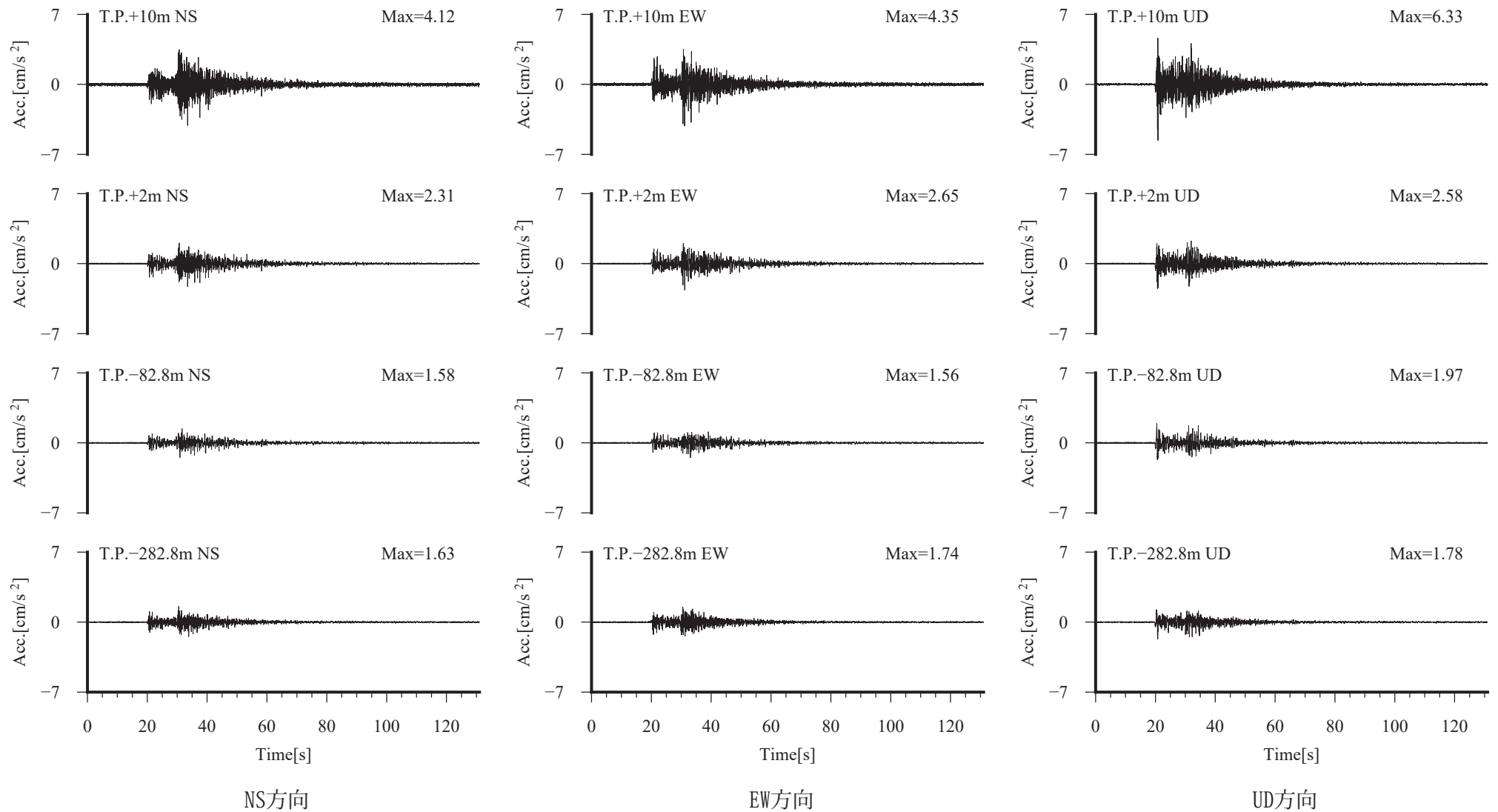
自由地盤 検討に用いた地震の加速度時刻歴波形

2003/3/16 (14:35) M4.7, 深さ=99.6km, 震央距離=198km, 震源距離=222km



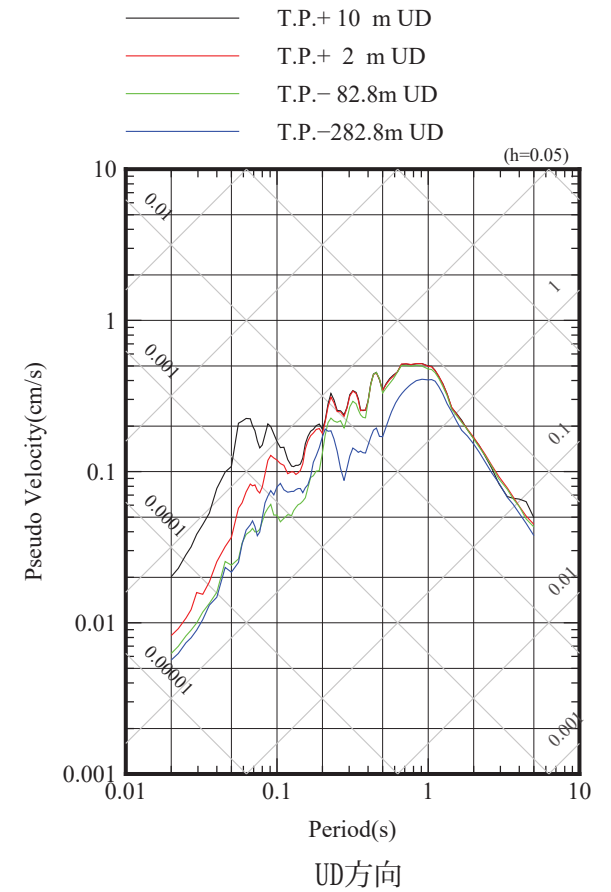
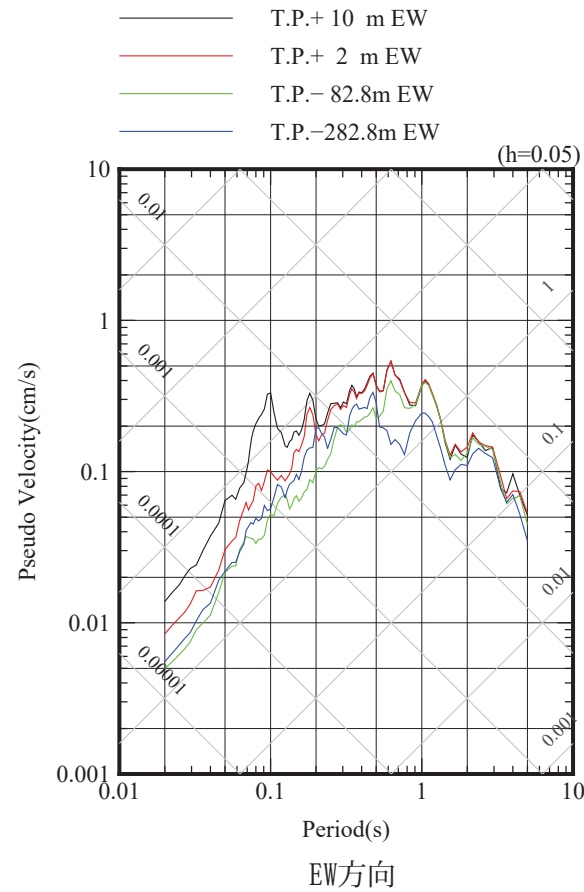
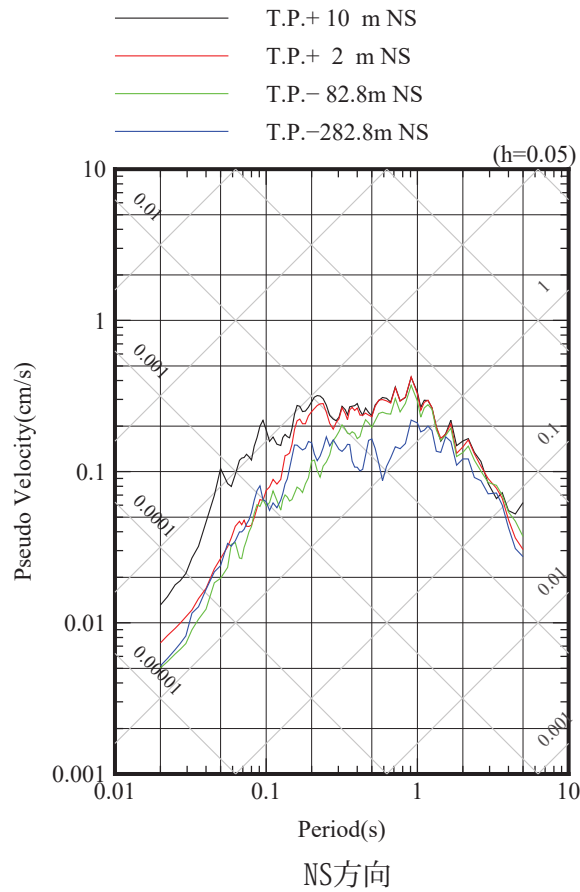
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2003/3/16 (14:35) M4.7, 深さ=99.6km, 震央距離=198km, 震源距離=222km



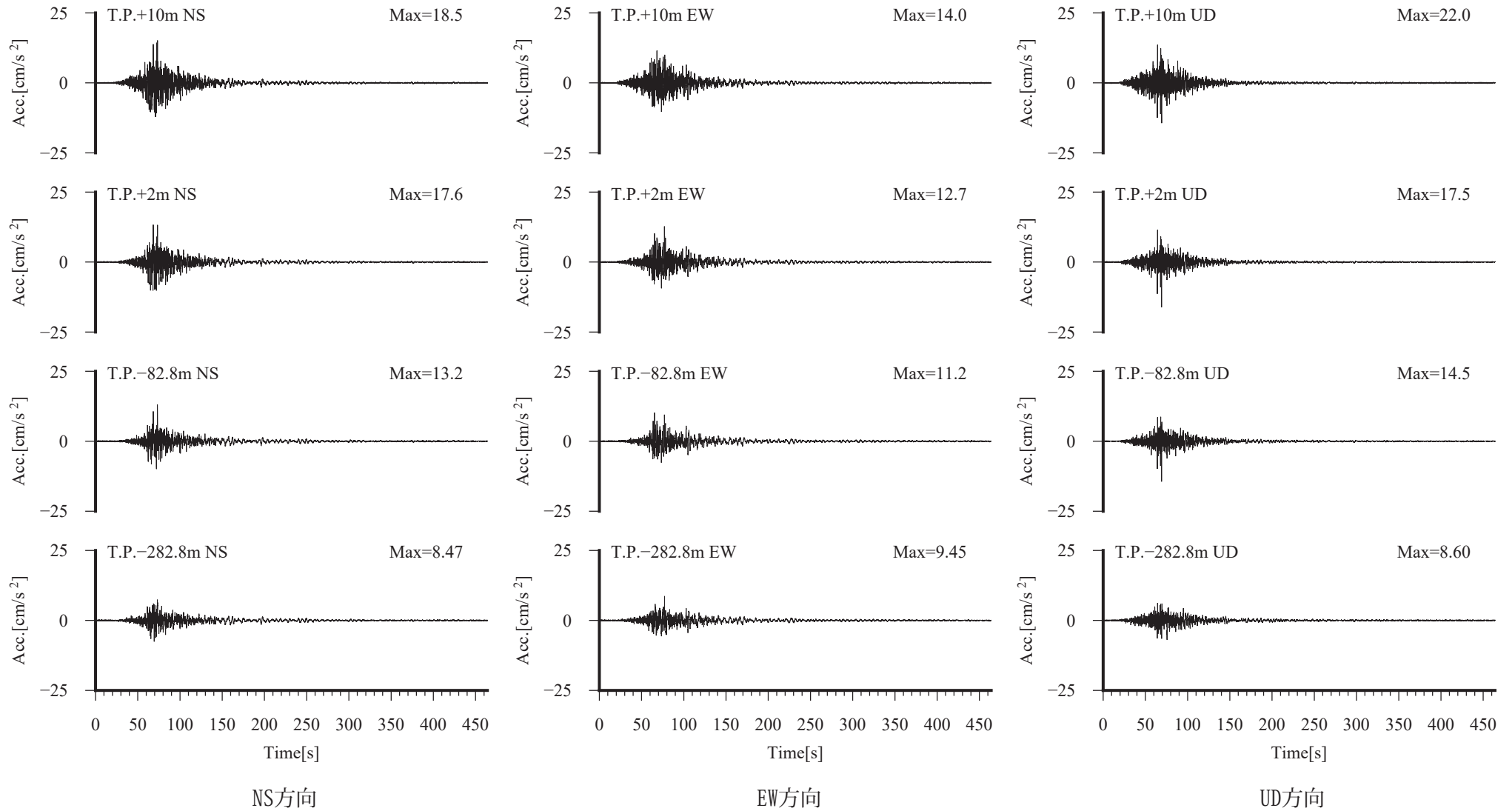
自由地盤 検討に用いた地震の加速度時刻歴波形

2003/4/17 (2:59) M5.6, 深さ= 40 km, 震央距離=84km, 震源距離=93km



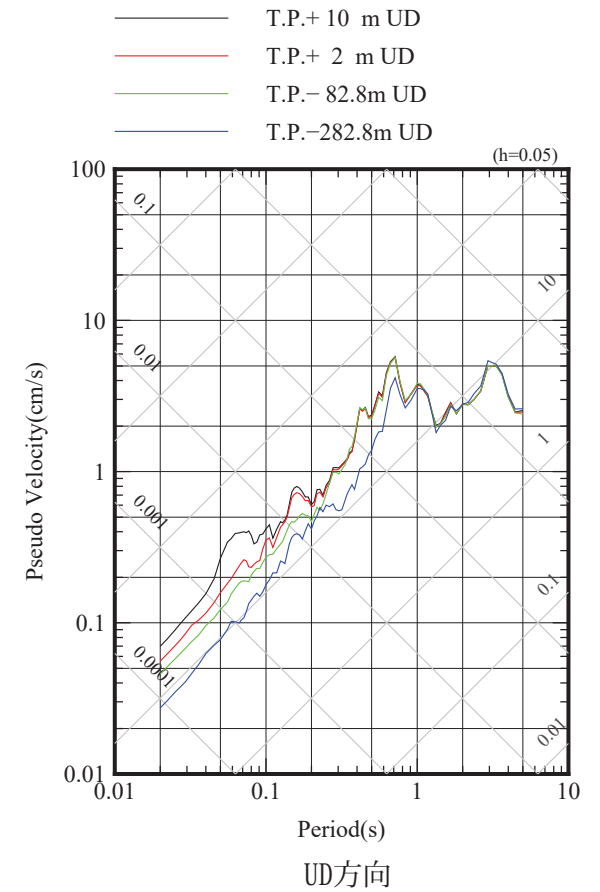
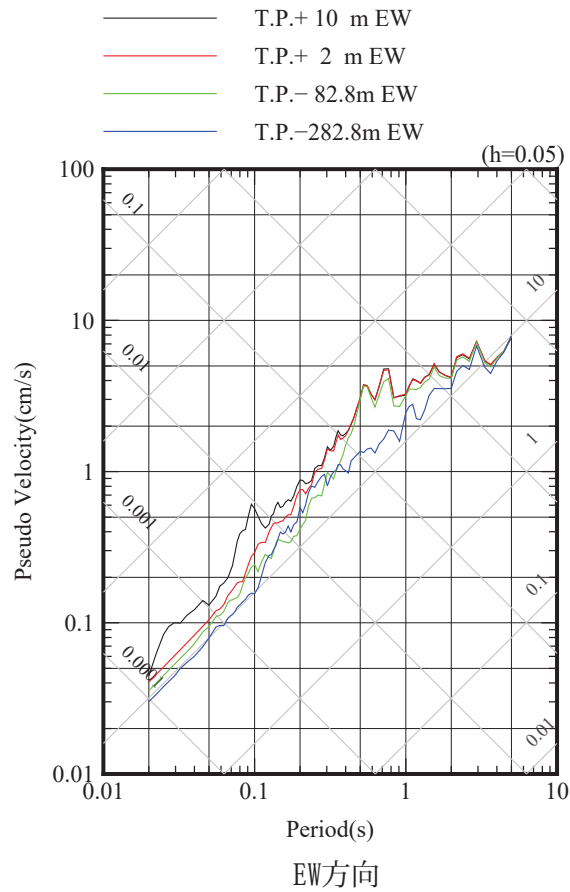
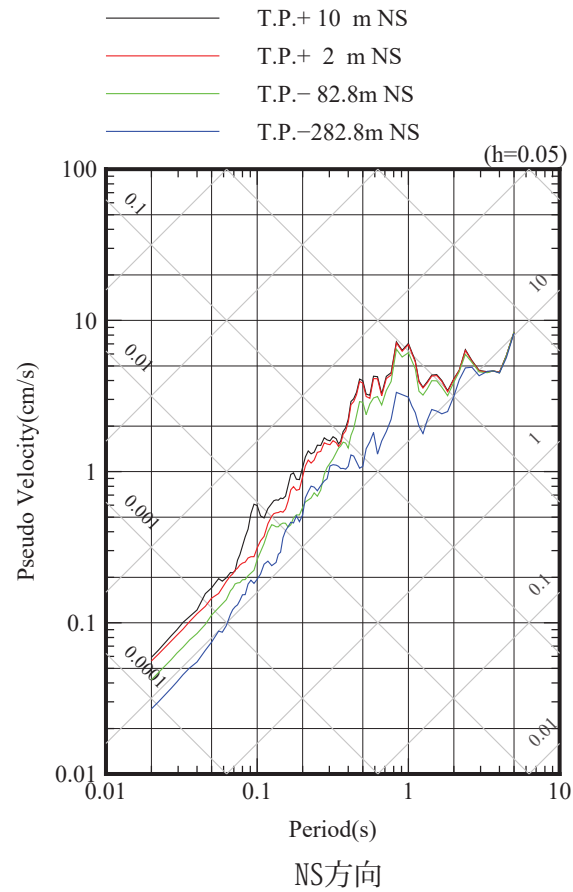
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2003/4/17 (2:59) M5.6, 深さ= 40 km, 震央距離=84km, 震源距離=93km



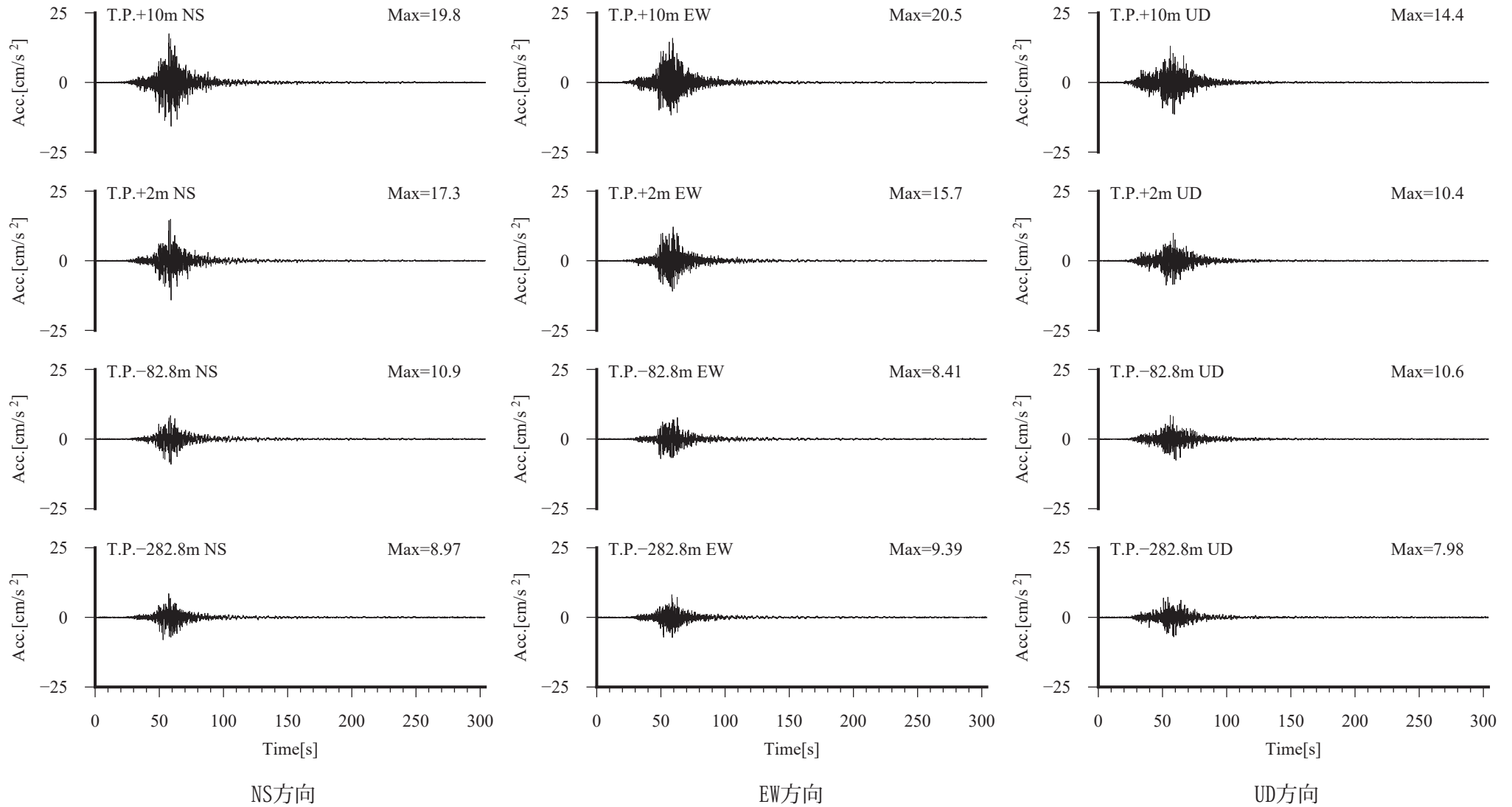
自由地盤 検討に用いた地震の加速度時刻歴波形

2003/9/26 (4:50) M8, 深さ=45.07km, 震央距離=234km, 震源距離=238km



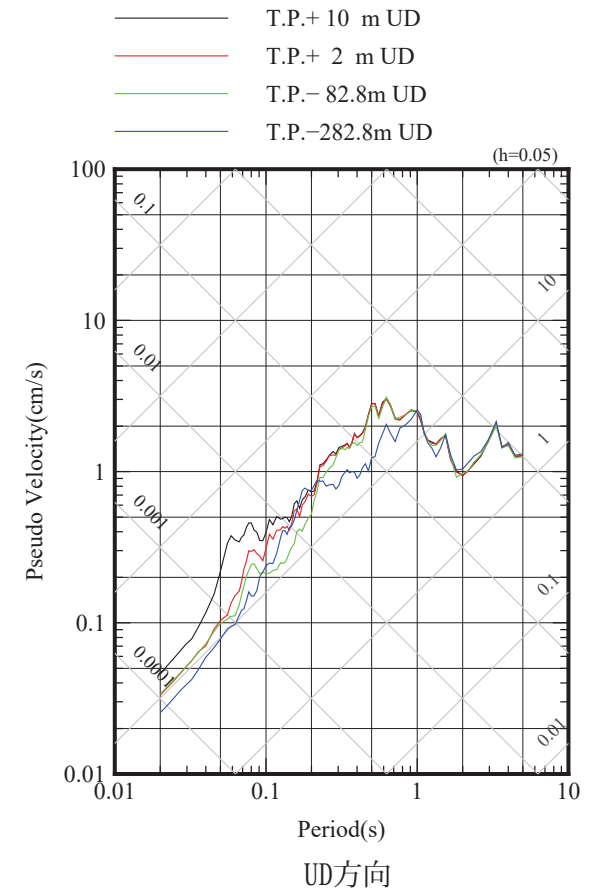
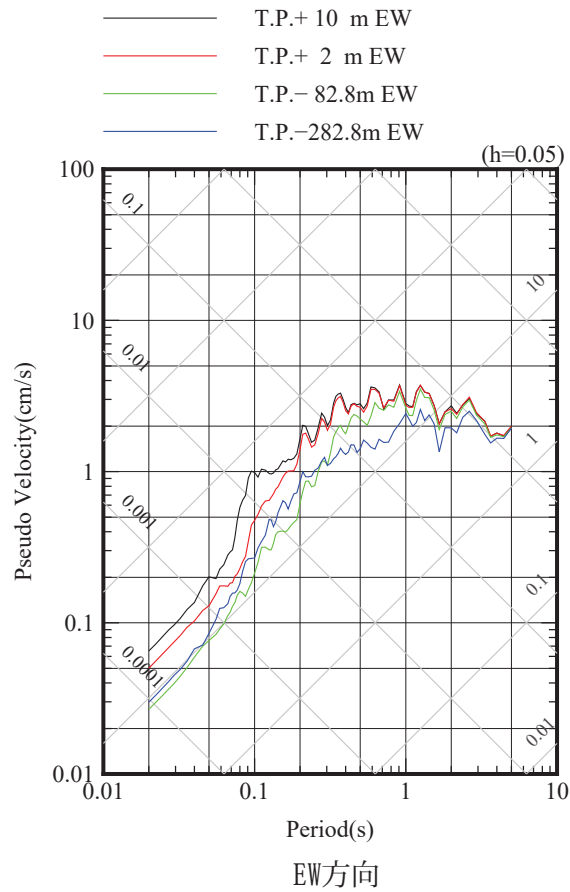
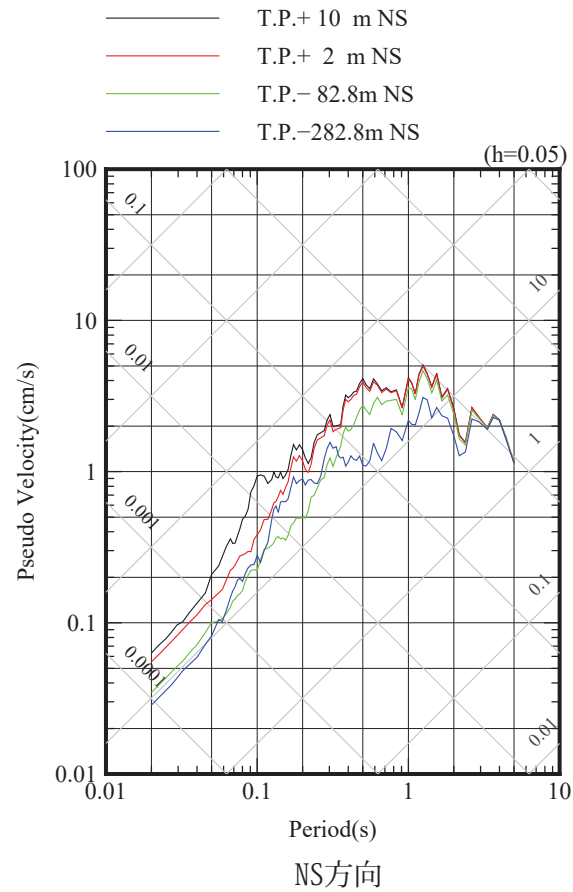
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2003/9/26 (4:50) M8, 深さ=45.07km, 震央距離=234km, 震源距離=238km



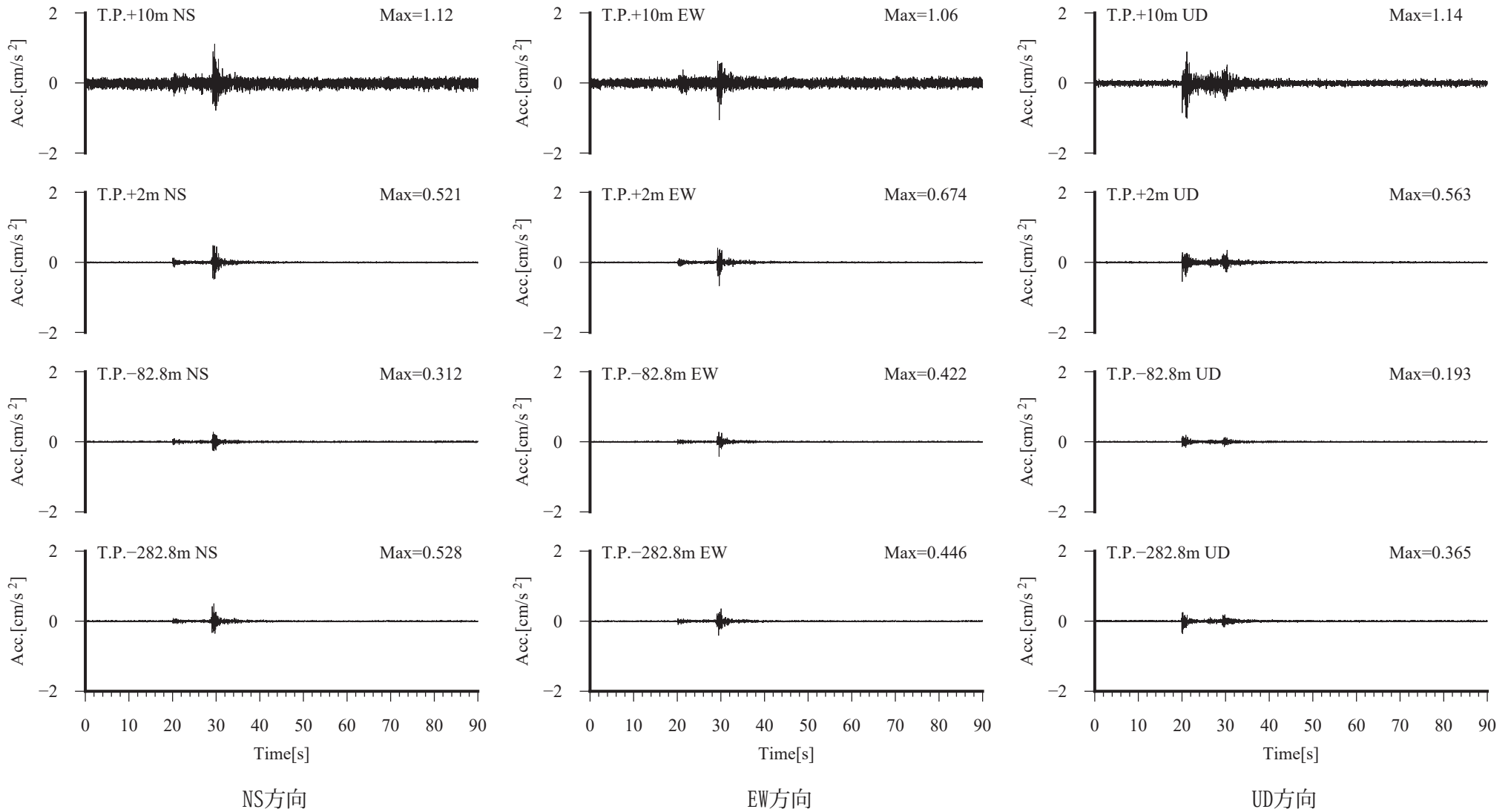
自由地盤 検討に用いた地震の加速度時刻歴波形

2003/9/26 (6:8) M7.1, 深さ=21.41km, 震央距離=201km, 震源距離=202km



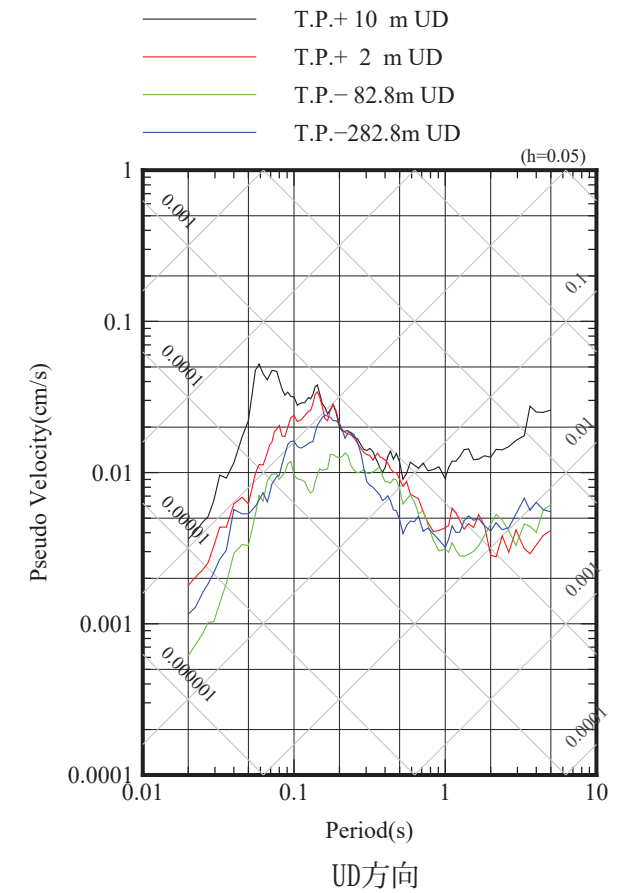
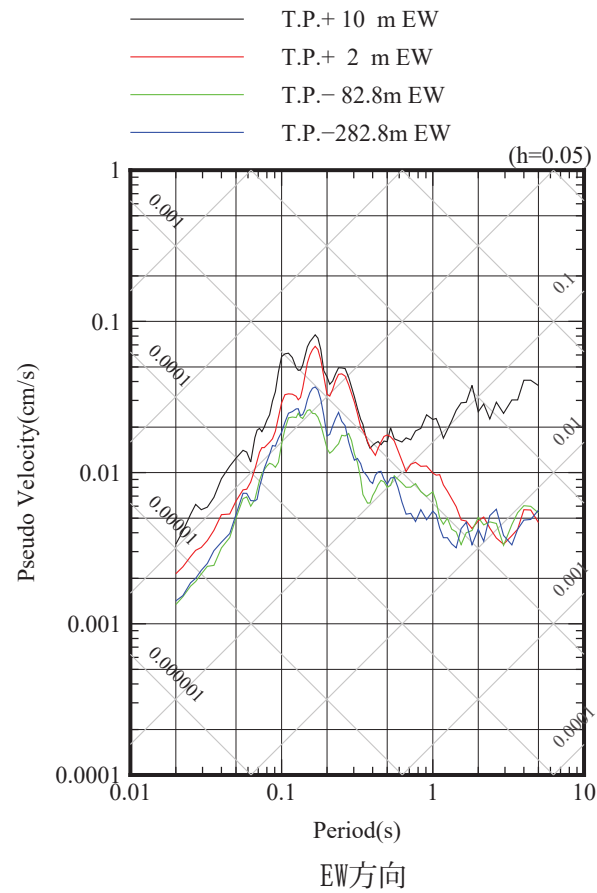
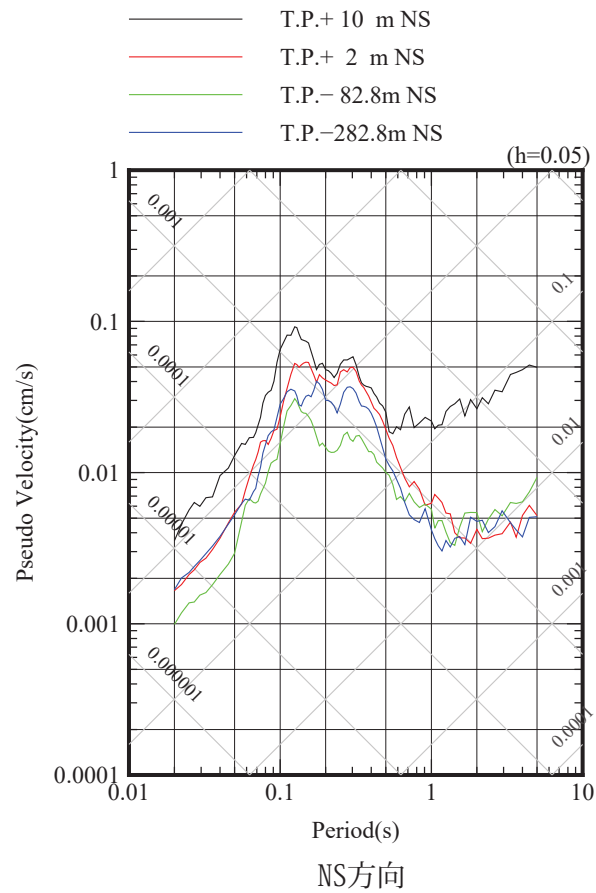
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2003/9/26 (6:8) M7.1, 深さ=21.41km, 震央距離=201km, 震源距離=202km



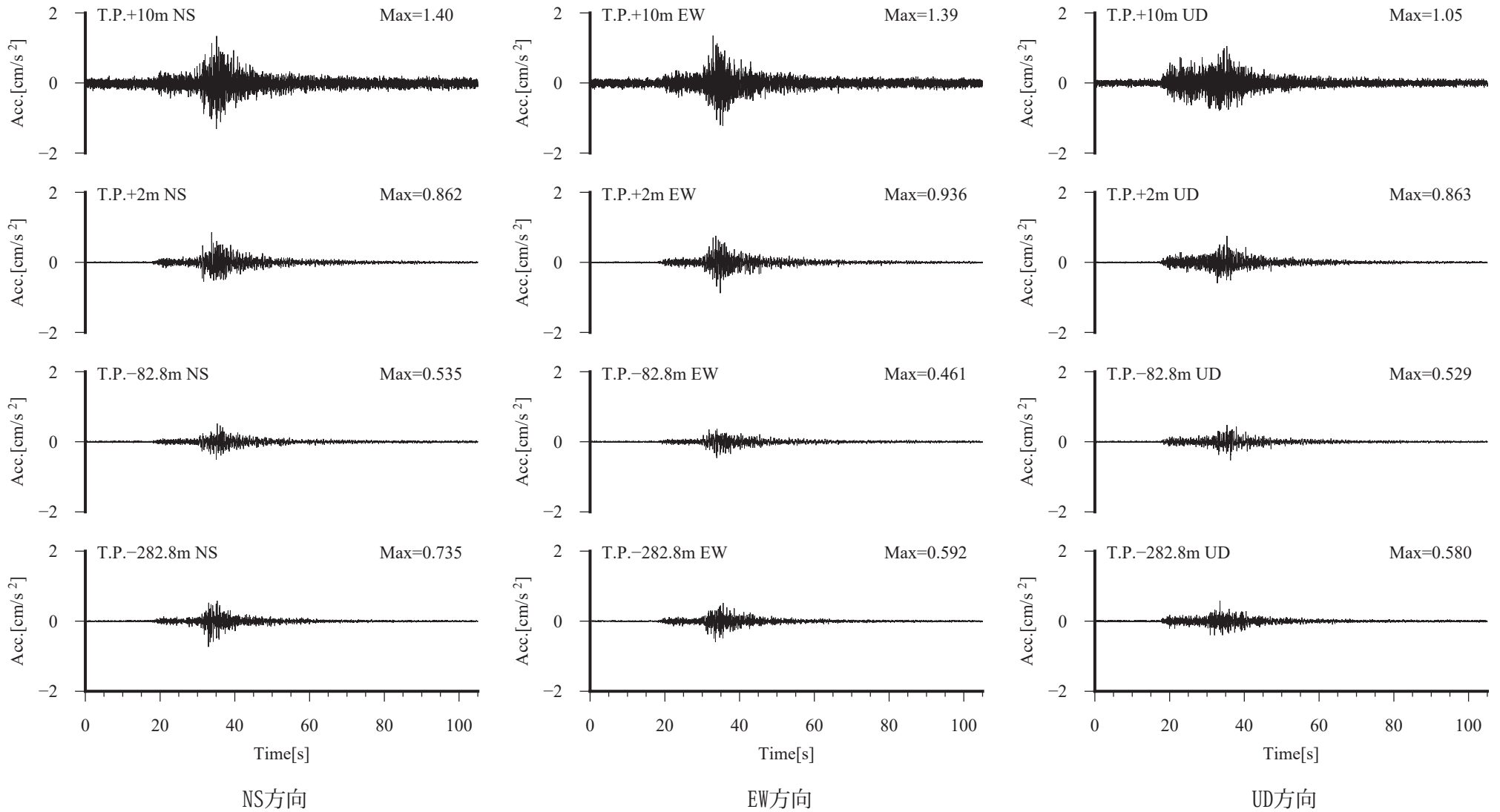
自由地盤 検討に用いた地震の加速度時刻歴波形

2003/10/29 (16:31) M3.2, 深さ=85.35km, 震央距離=14km, 震源距離=87km



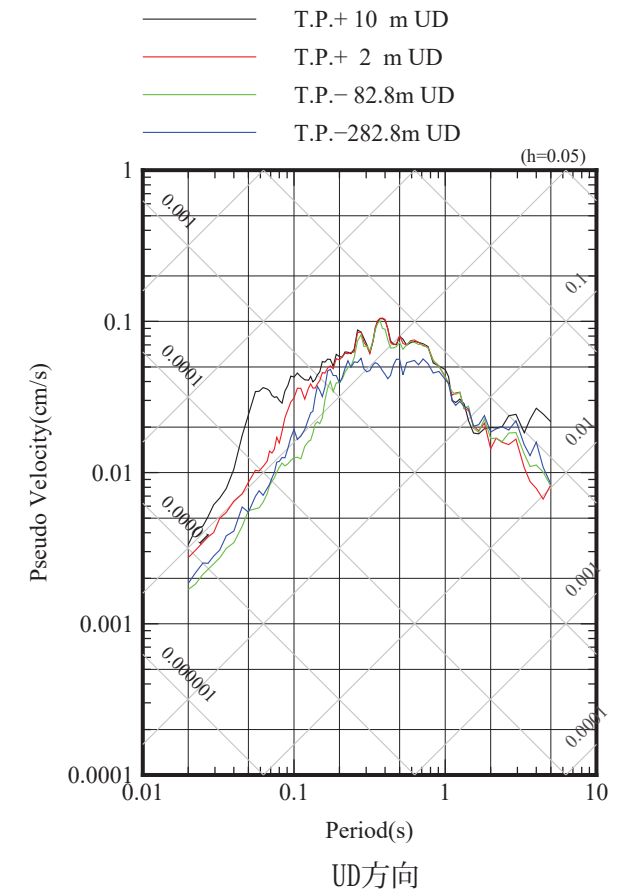
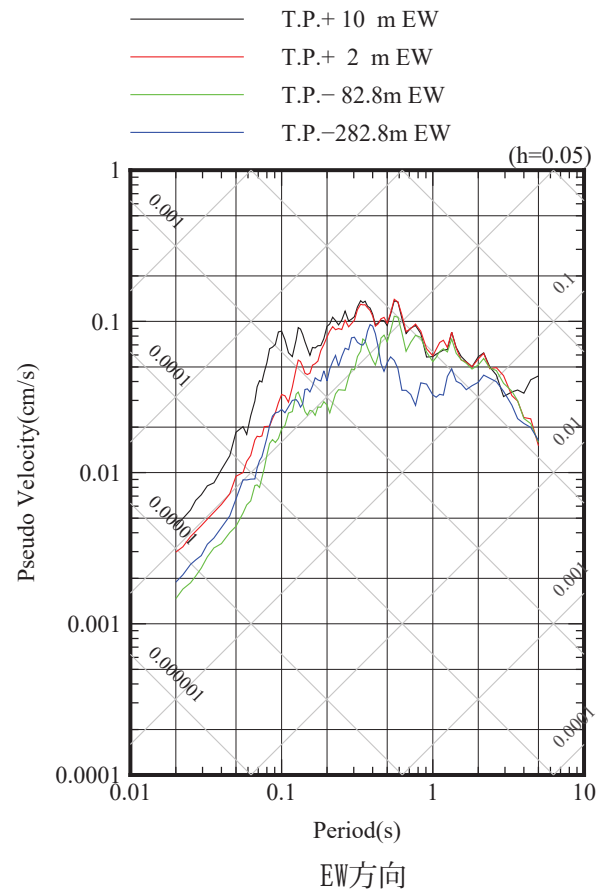
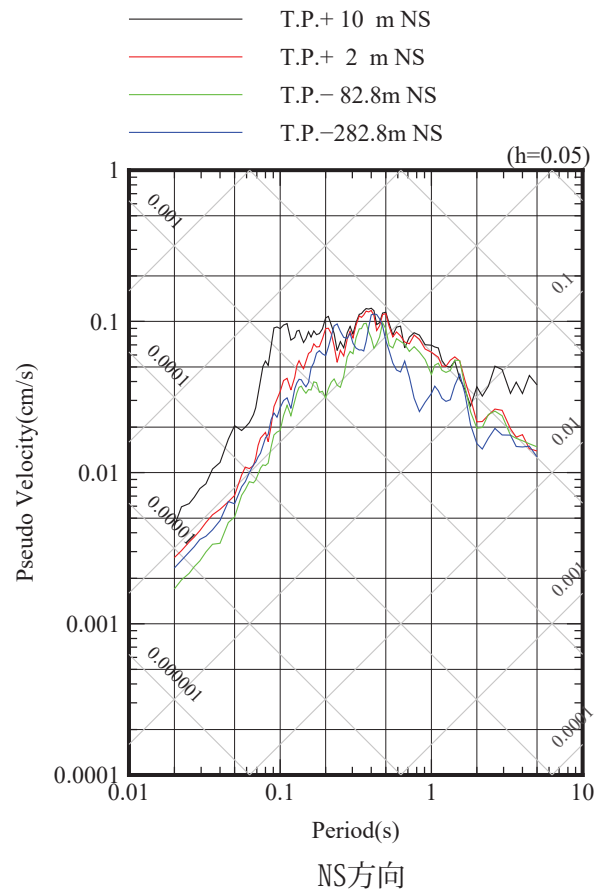
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2003/10/29 (16:31) M3.2, 深さ=85.35km, 震央距離=14km, 震源距離=87km



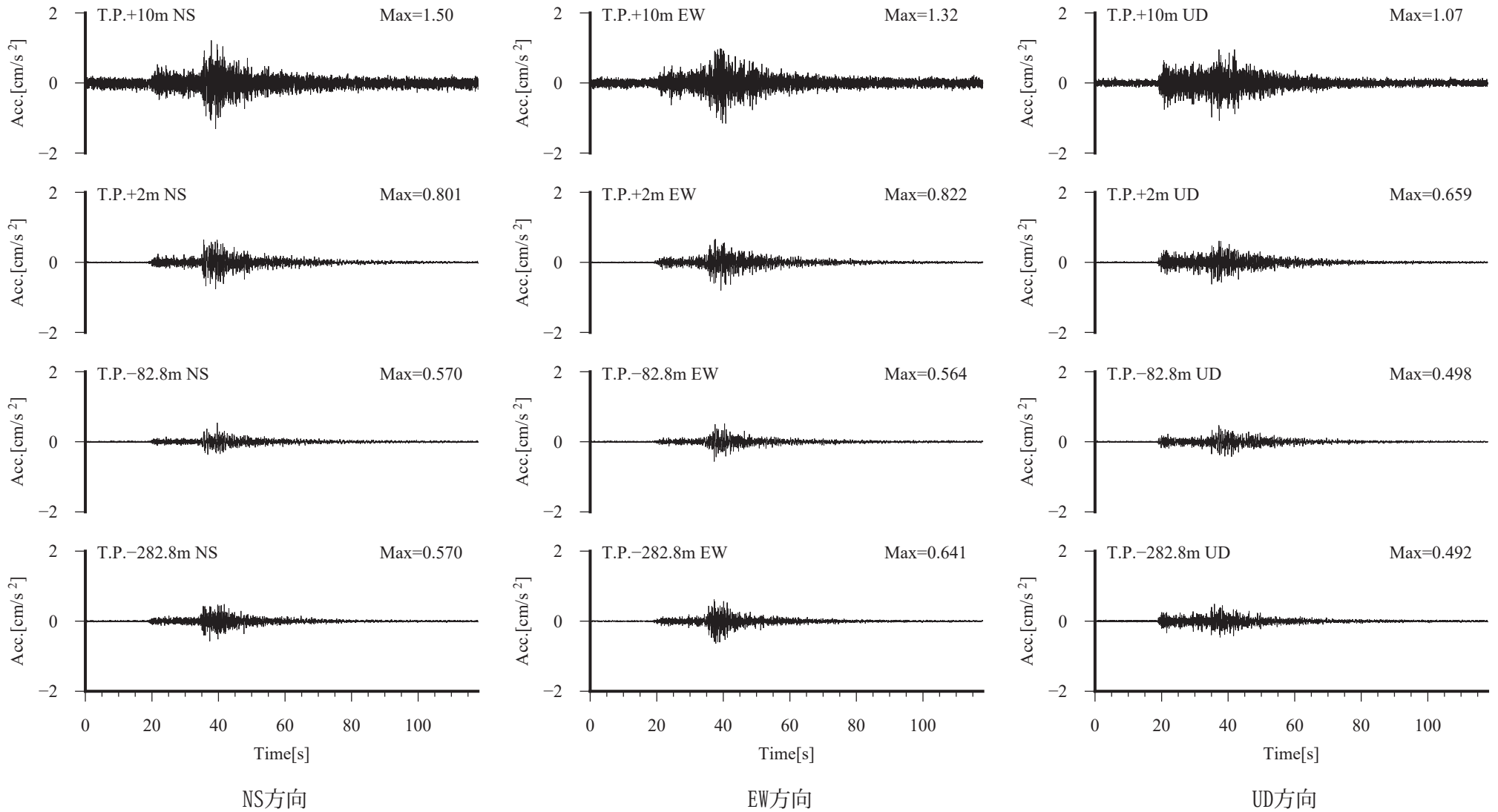
自由地盤 検討に用いた地震の加速度時刻歴波形

2003/11/14 (7:39) M4.8, 深さ=69.73km, 震央距離=99km, 震源距離=121km



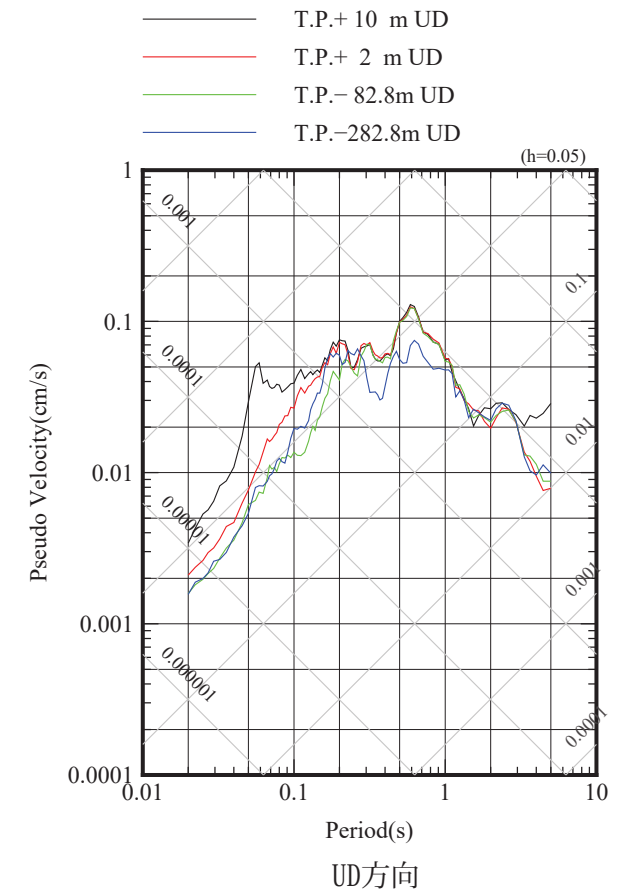
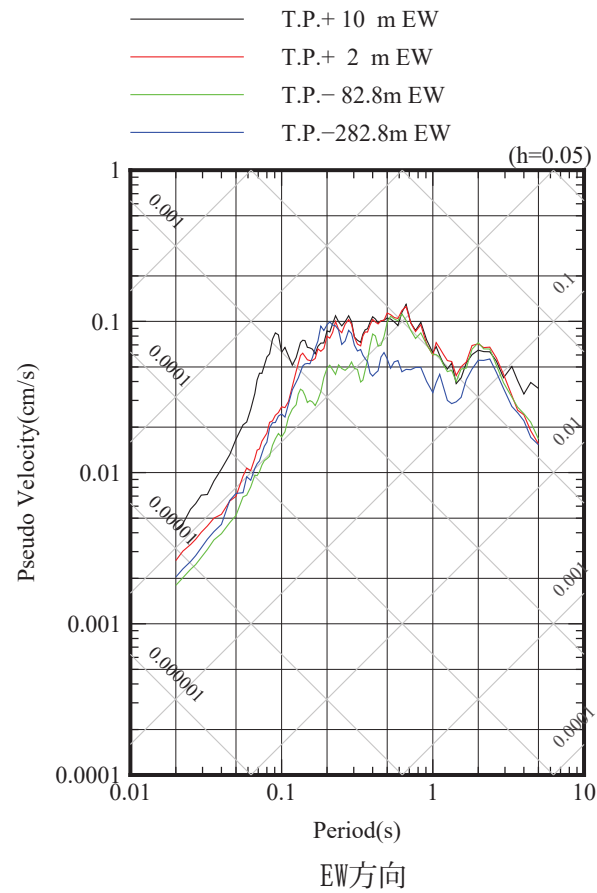
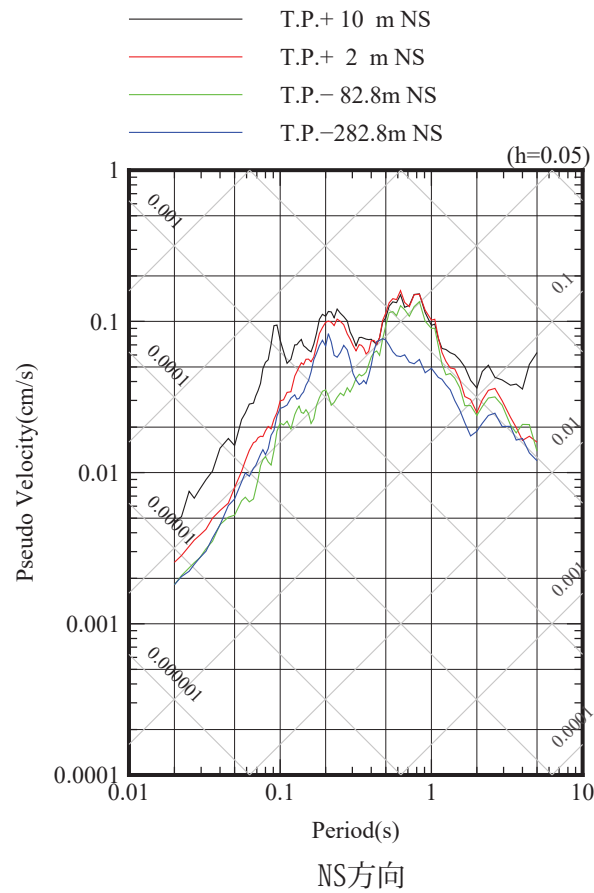
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2003/11/14 (7:39) M4.8, 深さ=69.73km, 震央距離=99km, 震源距離=121km



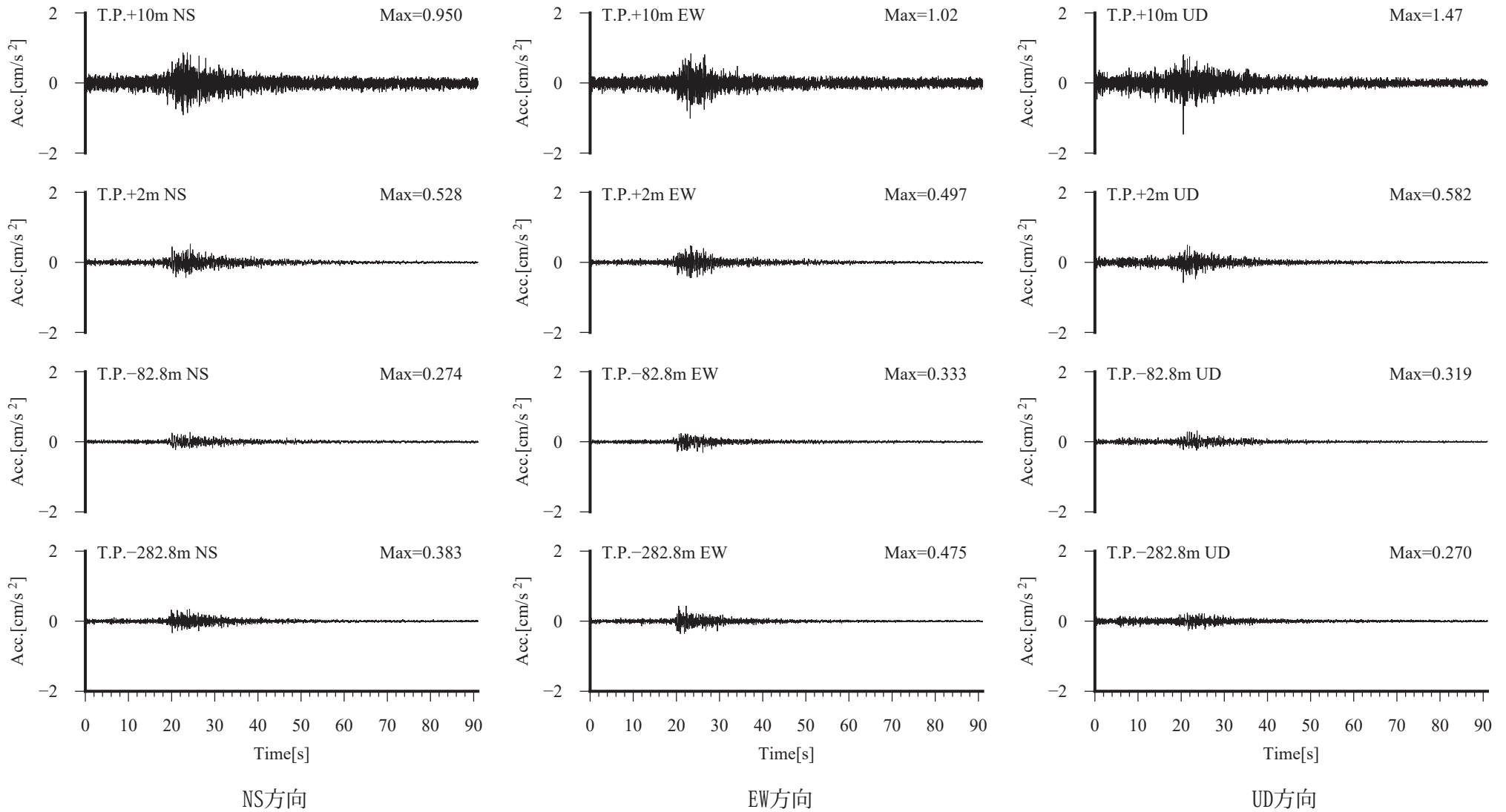
自由地盤 検討に用いた地震の加速度時刻歴波形

2004/7/4 (21:31) M4.9, 深さ=61.53km, 震央距離=132km, 震源距離=146km



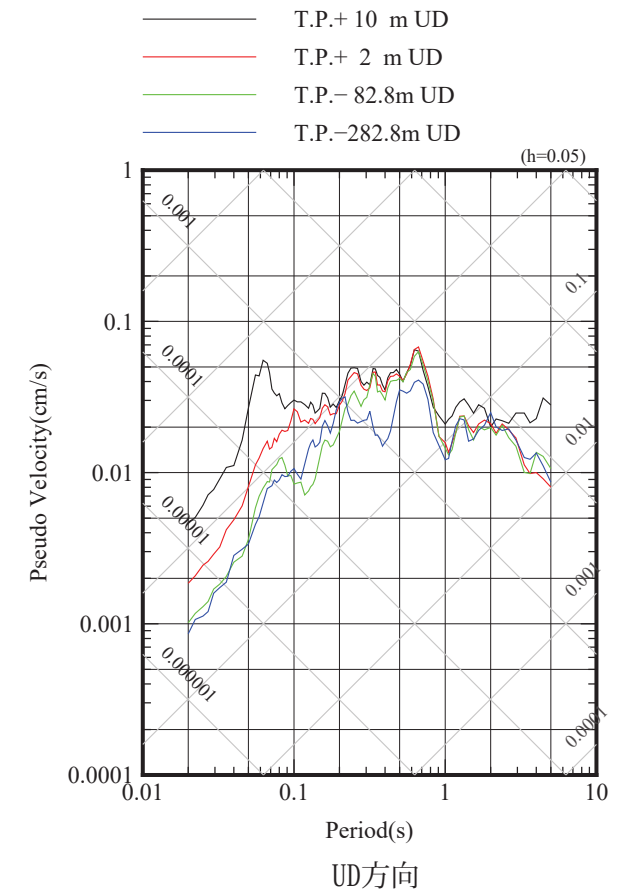
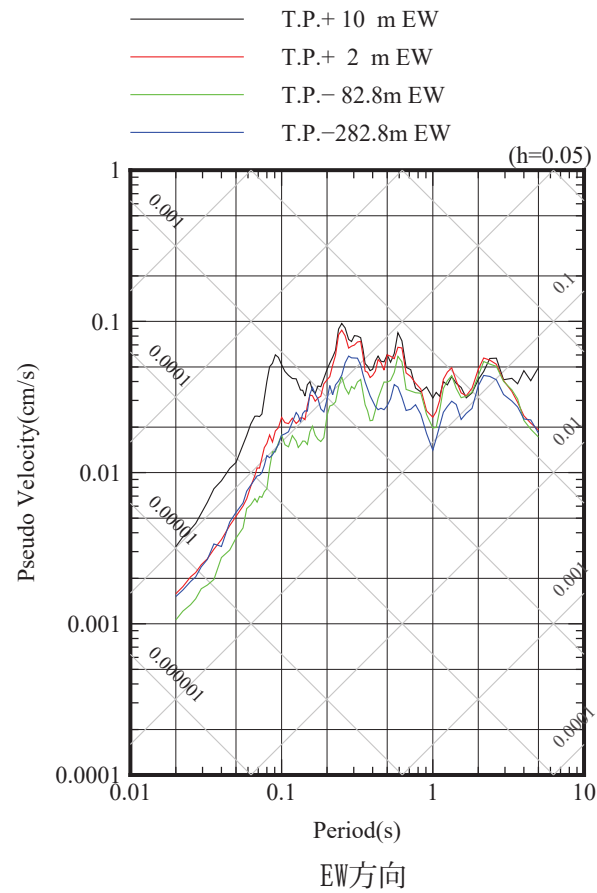
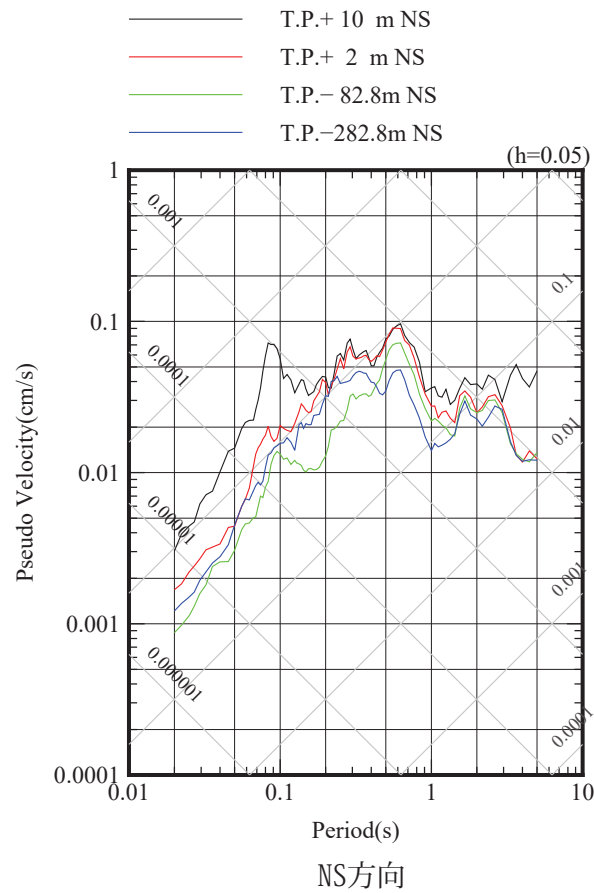
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2004/7/4 (21:31) M4.9, 深さ=61.53km, 震央距離=132km, 震源距離=146km



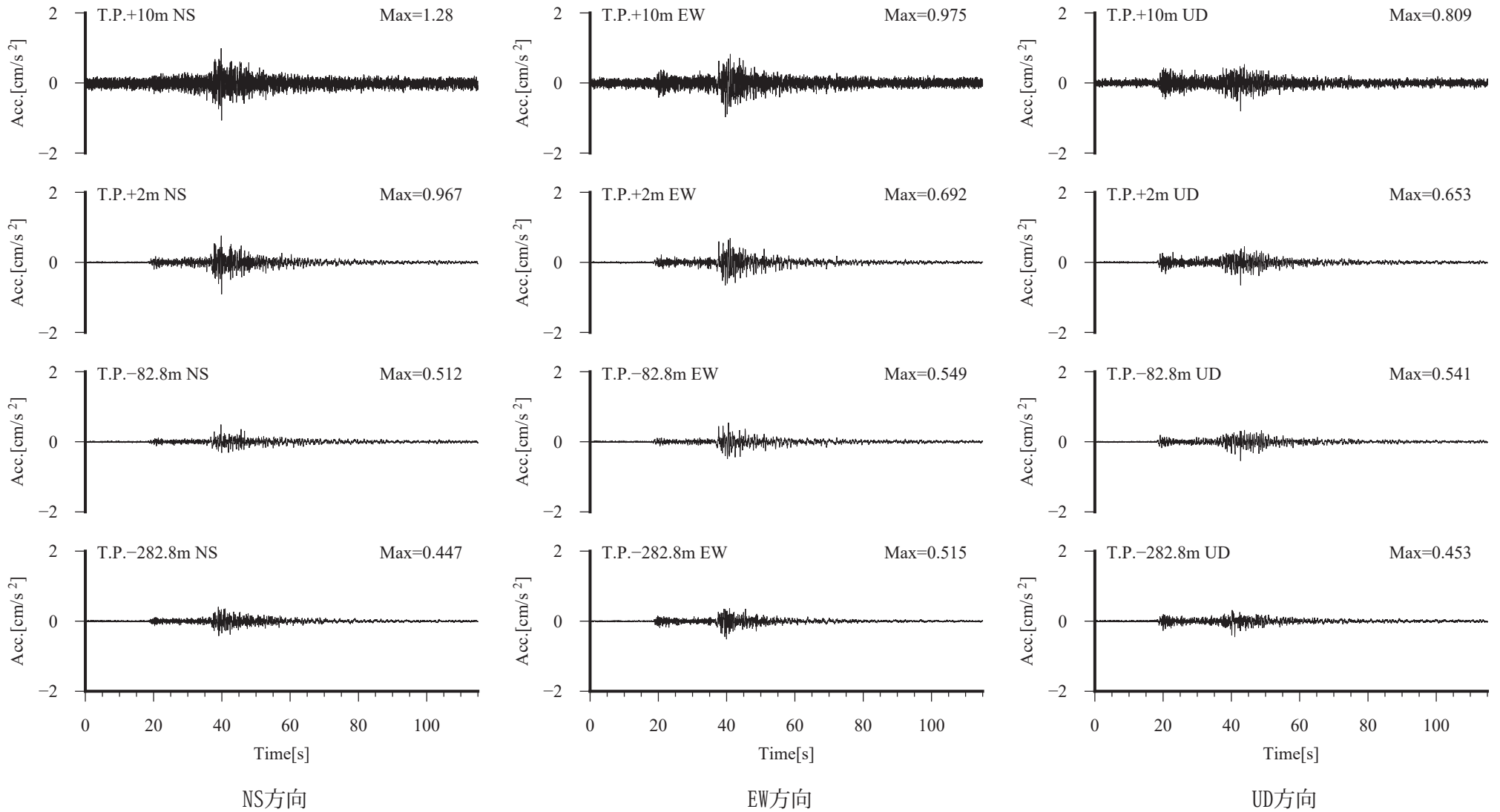
自由地盤 検討に用いた地震の加速度時刻歴波形

2004/7/20 (5:58) M5, 深さ=98.48km, 震央距離=206km, 震源距離=228km



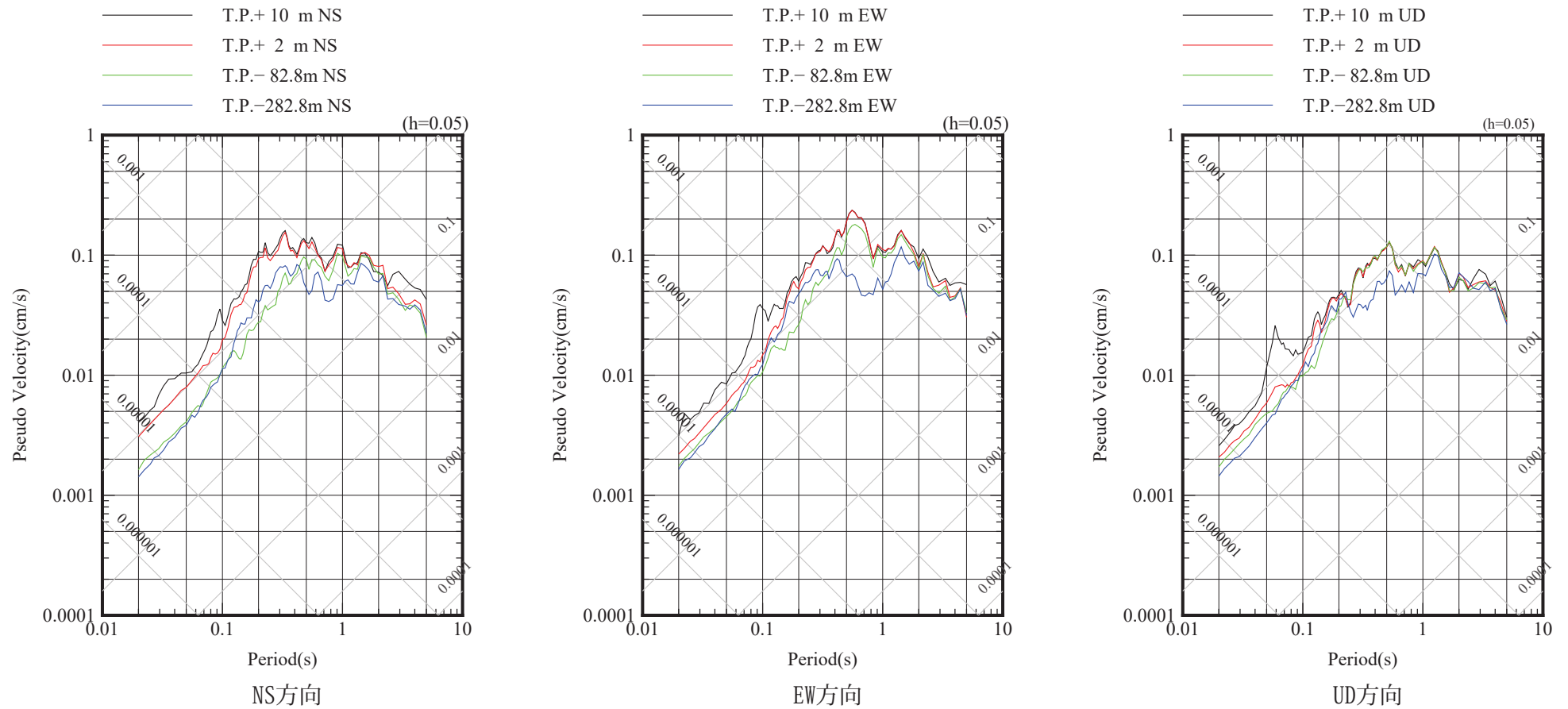
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2004/7/20 (5:58) M5, 深さ=98.48km, 震央距離=206km, 震源距離=228km



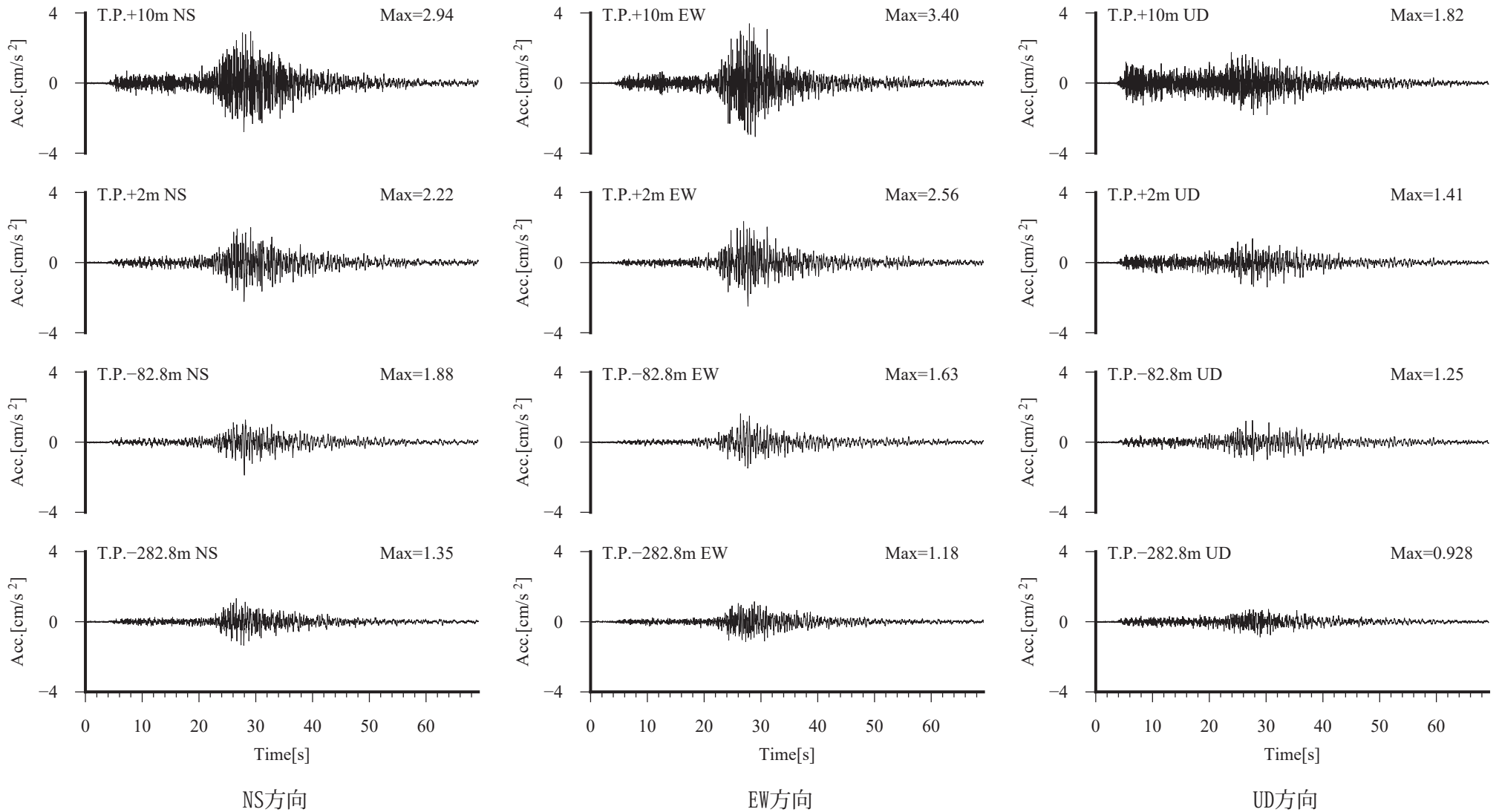
自由地盤 検討に用いた地震の加速度時刻歴波形

2004/7/21 (9:11) M5.5, 深さ= 37 km, 震央距離=173km, 震源距離=176km



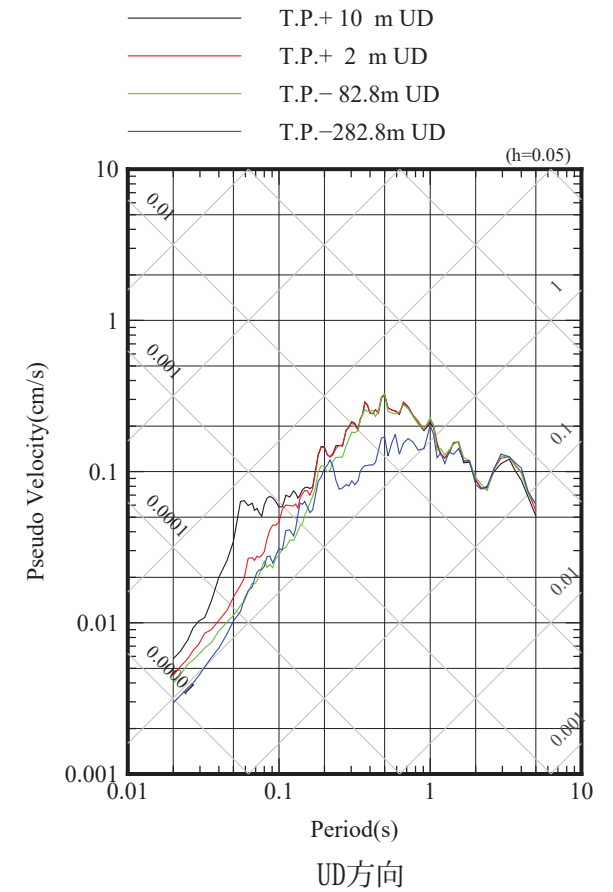
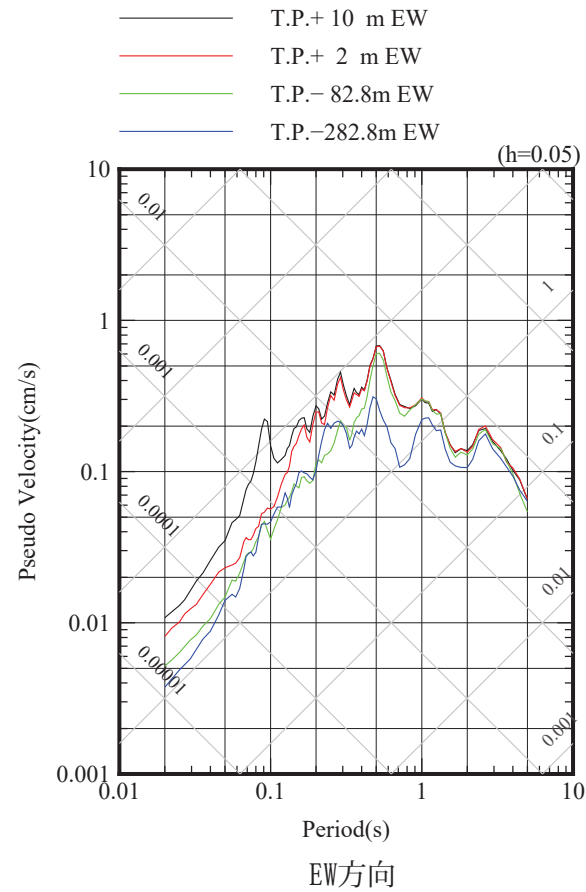
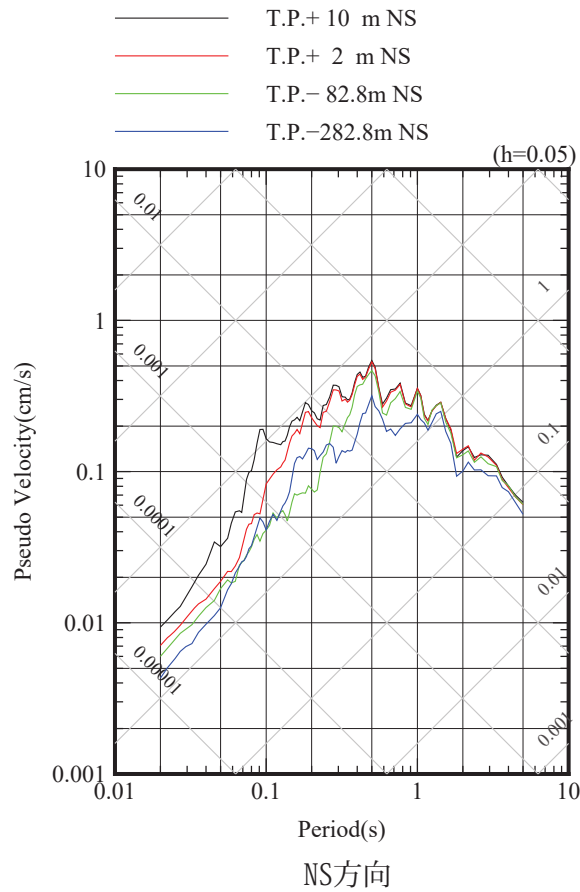
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2004/7/21 (9:11) M5.5, 深さ= 37 km, 震央距離=173km, 震源距離=176km



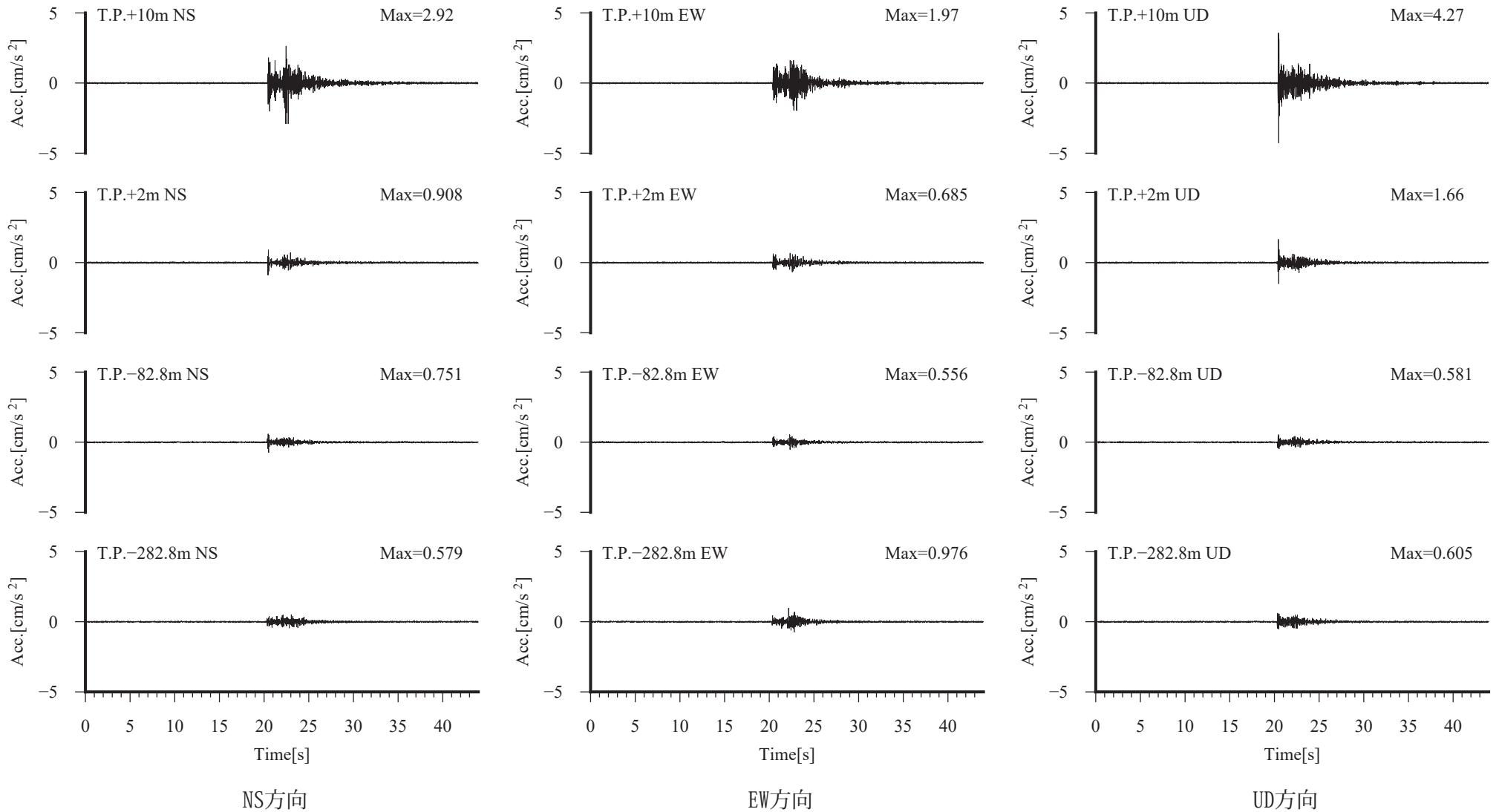
自由地盤 検討に用いた地震の加速度時刻歴波形

2004/8/10 (15:13) M5.8, 深さ=48.15km, 震央距離=180km, 震源距離=186km



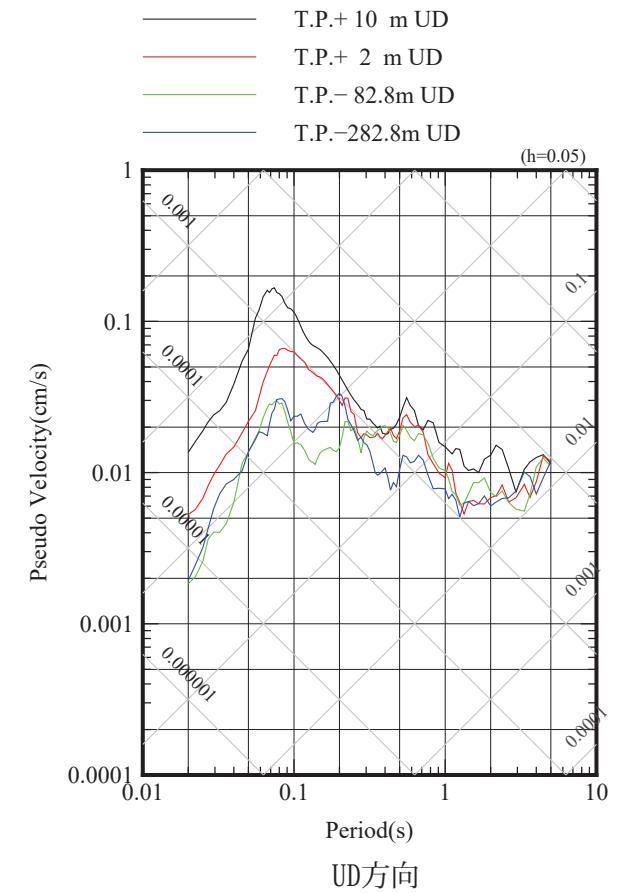
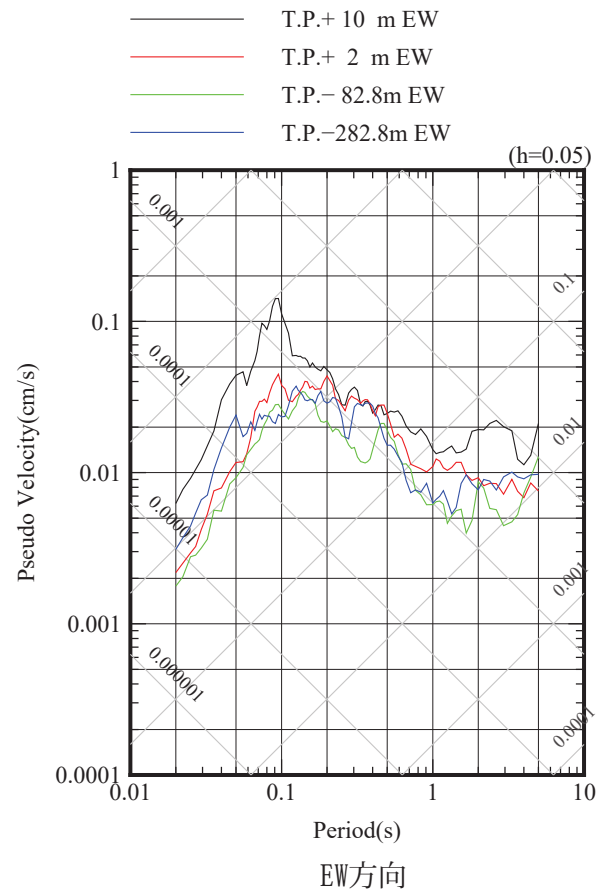
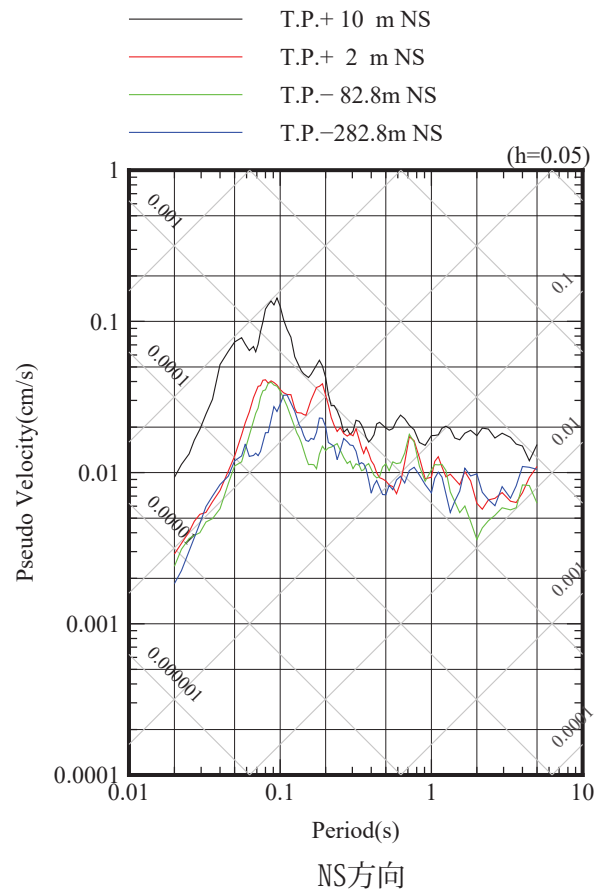
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2004/8/10 (15:13) M5.8, 深さ=48.15km, 震央距離=180km, 震源距離=186km



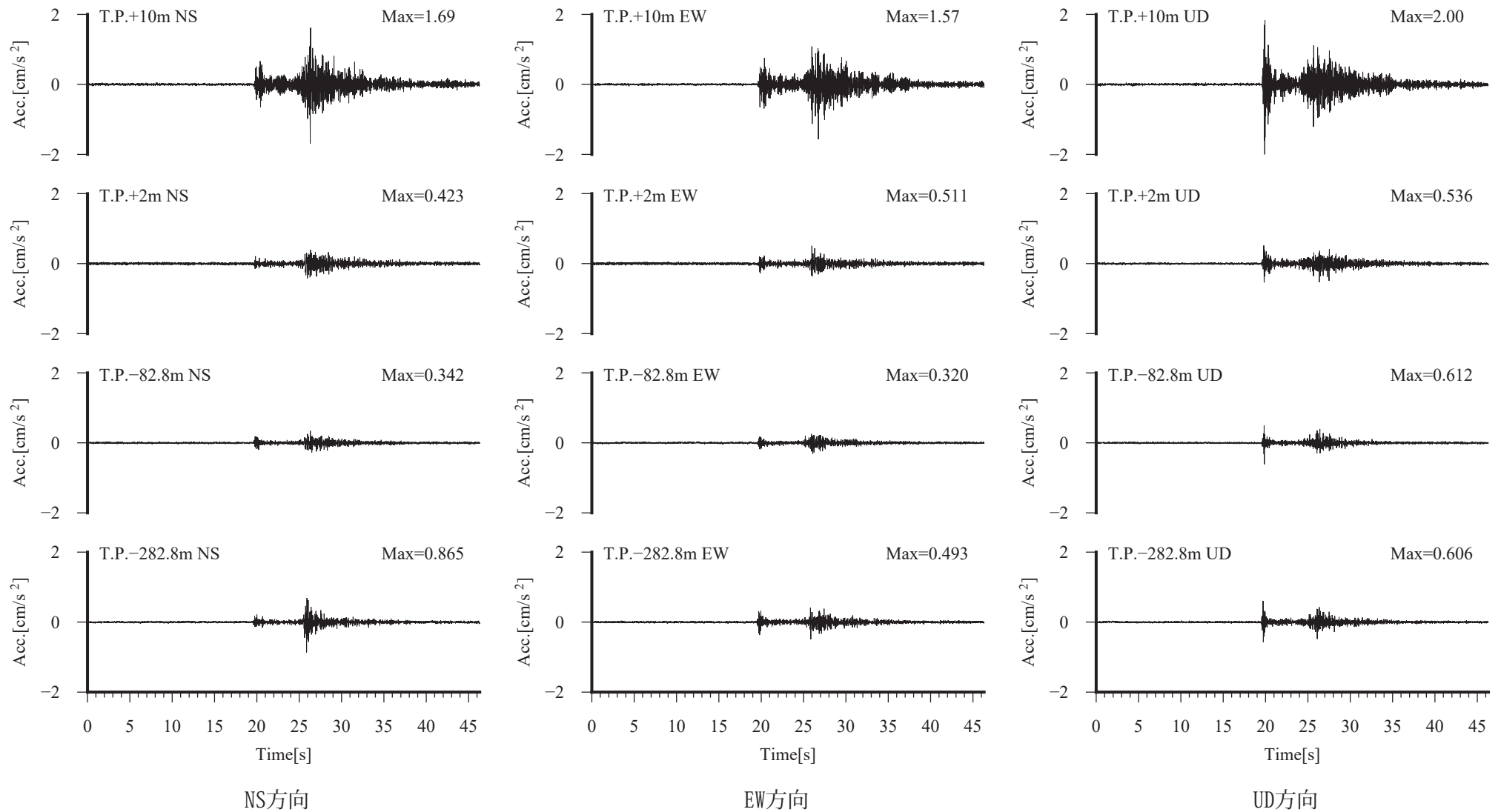
自由地盤 検討に用いた地震の加速度時刻歴波形

2004/8/24 (18:44) M3, 深さ=6.66km, 震央距離=11km, 震源距離=13km



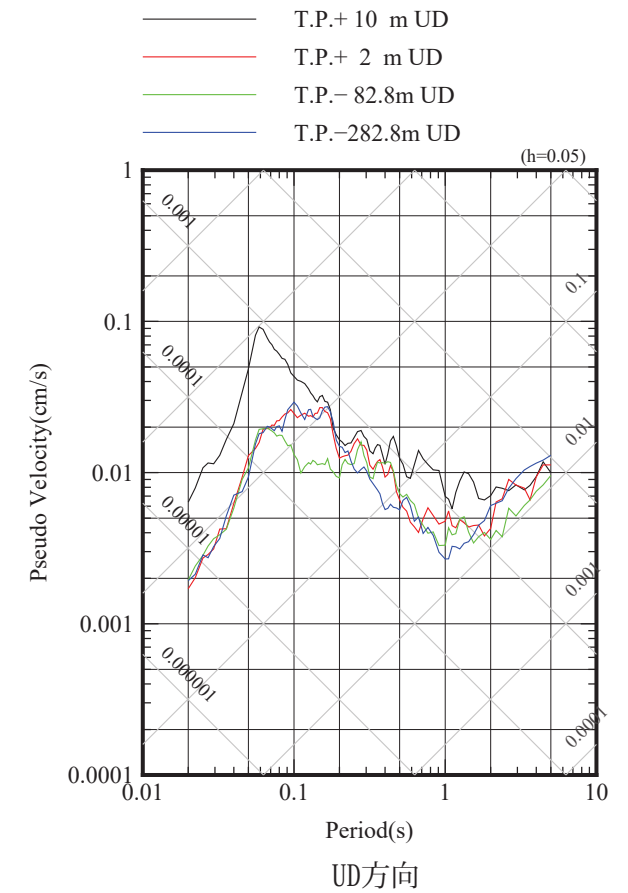
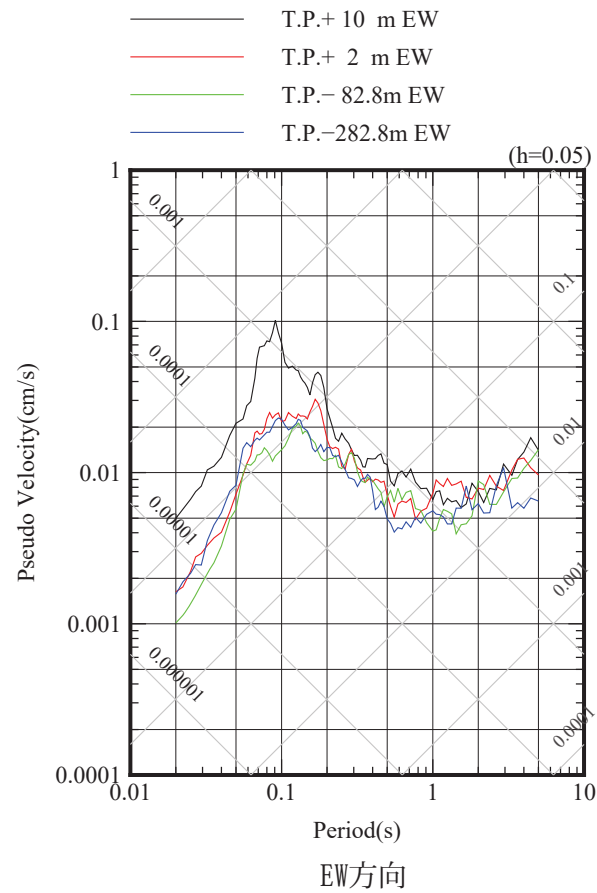
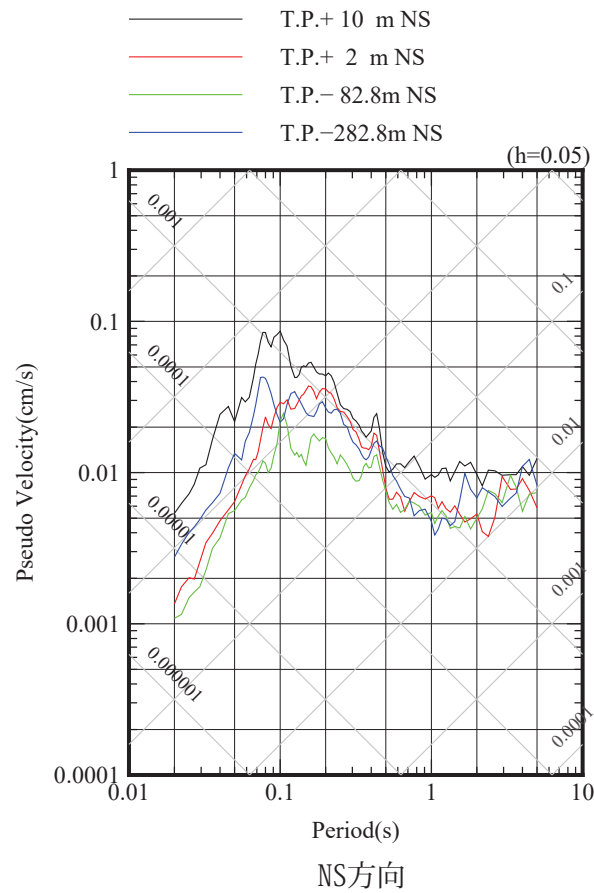
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2004/8/24 (18:44) M3, 深さ=6.66km, 震央距離=11km, 震源距離=13km



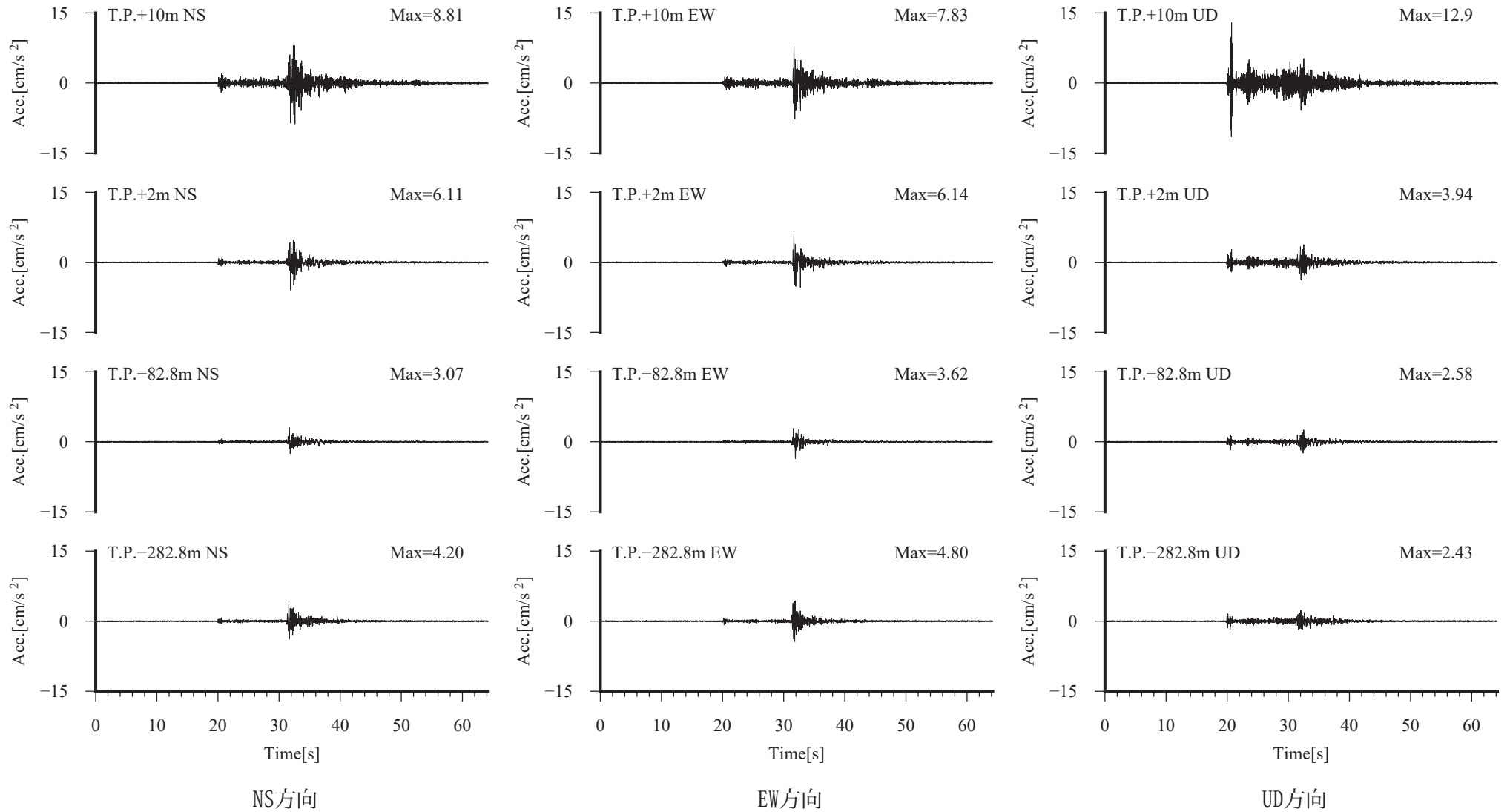
自由地盤 検討に用いた地震の加速度時刻歴波形

2004/9/4 (11:18) M3.8, 深さ=13.5km, 震央距離=49km, 震源距離=51km



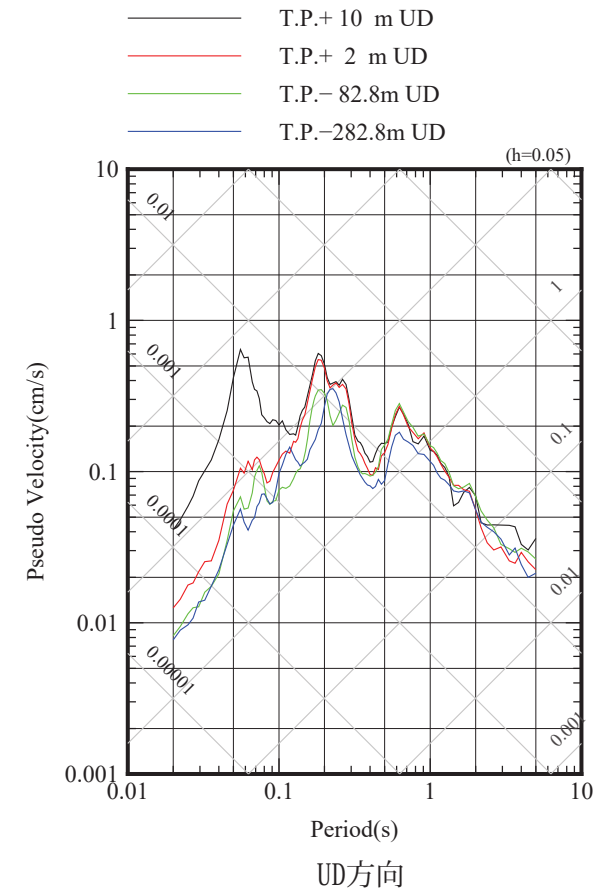
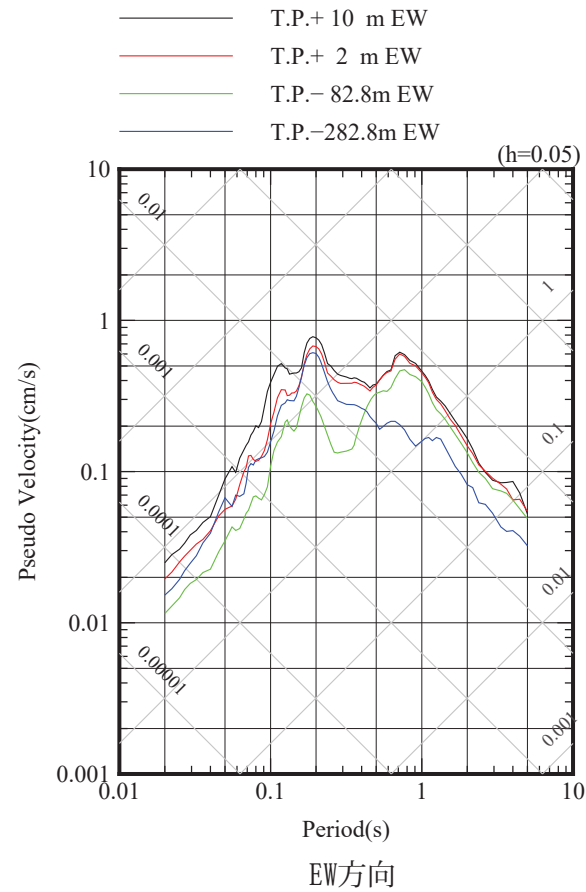
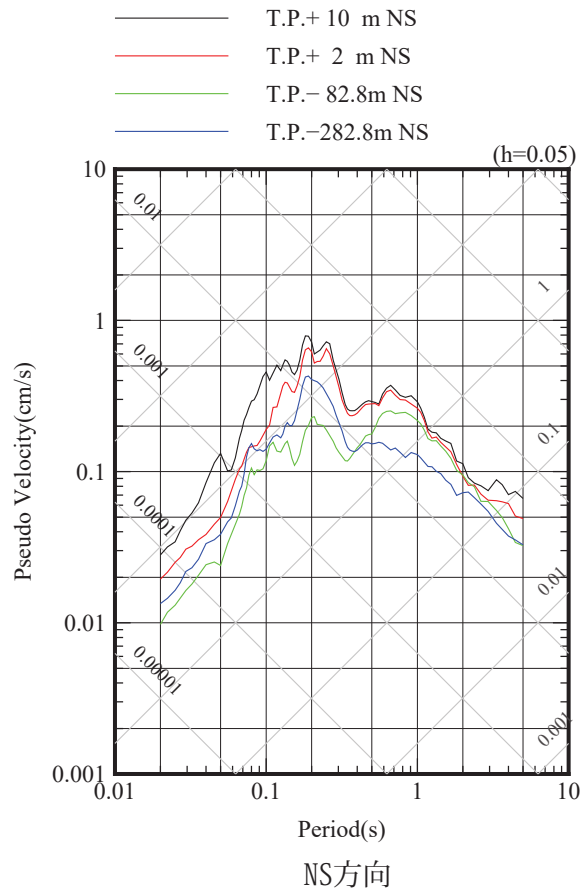
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2004/9/4 (11:18) M3.8, 深さ=13.5km, 震央距離=49km, 震源距離=51km



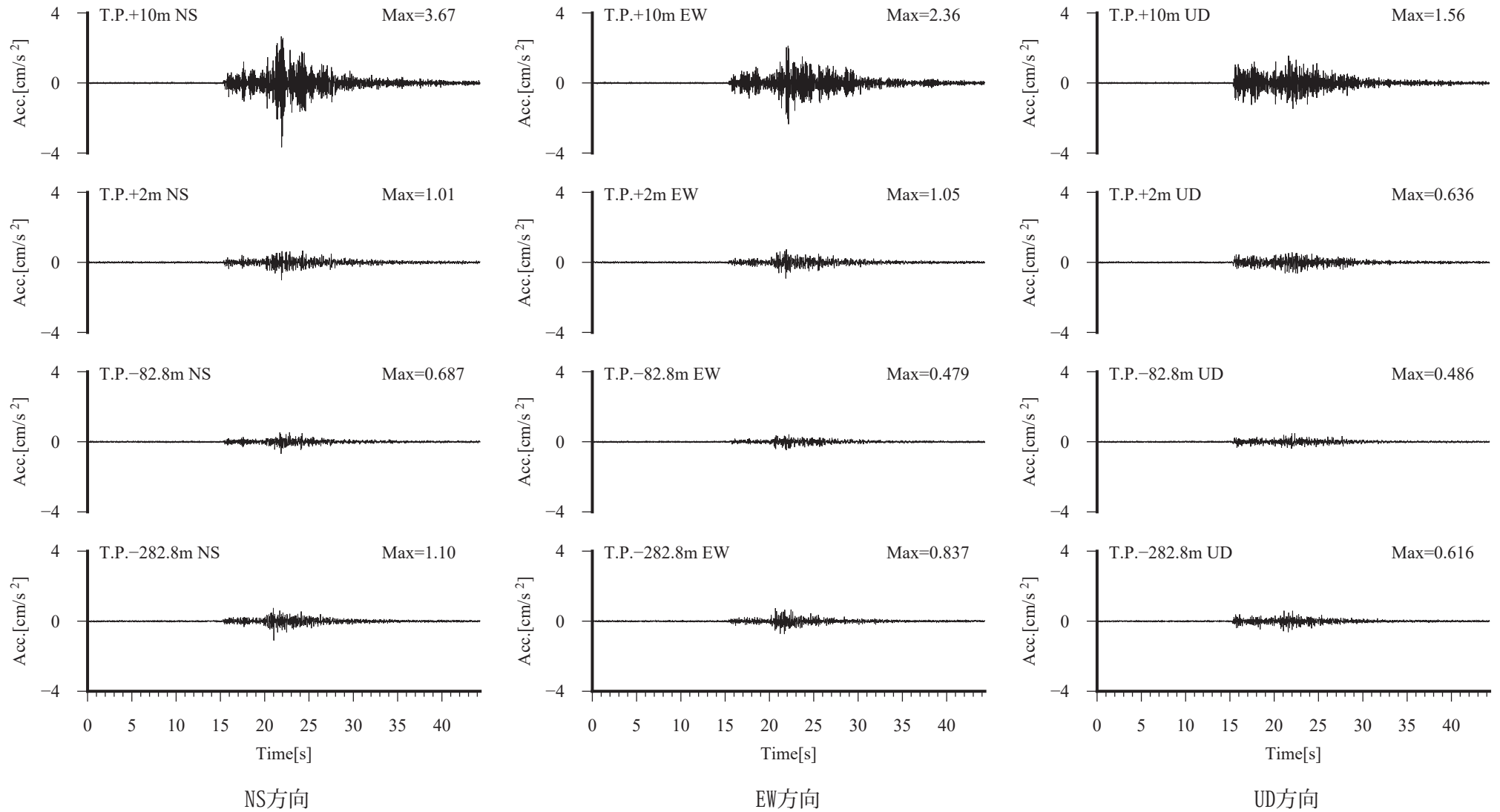
自由地盤 検討に用いた地震の加速度時刻歴波形

2004/9/22 (20:3) M4.8, 深さ=108.58km, 震央距離=26km, 震源距離=112km



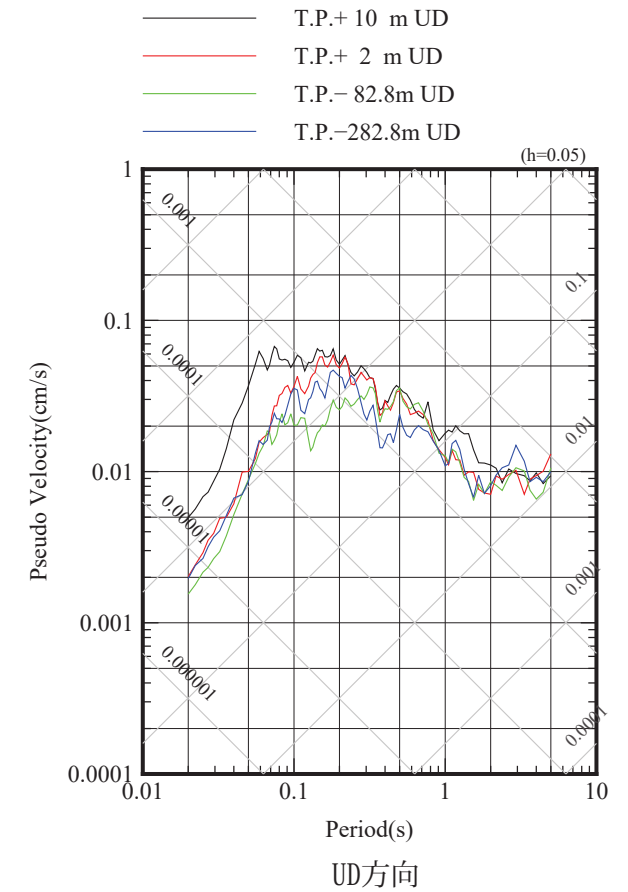
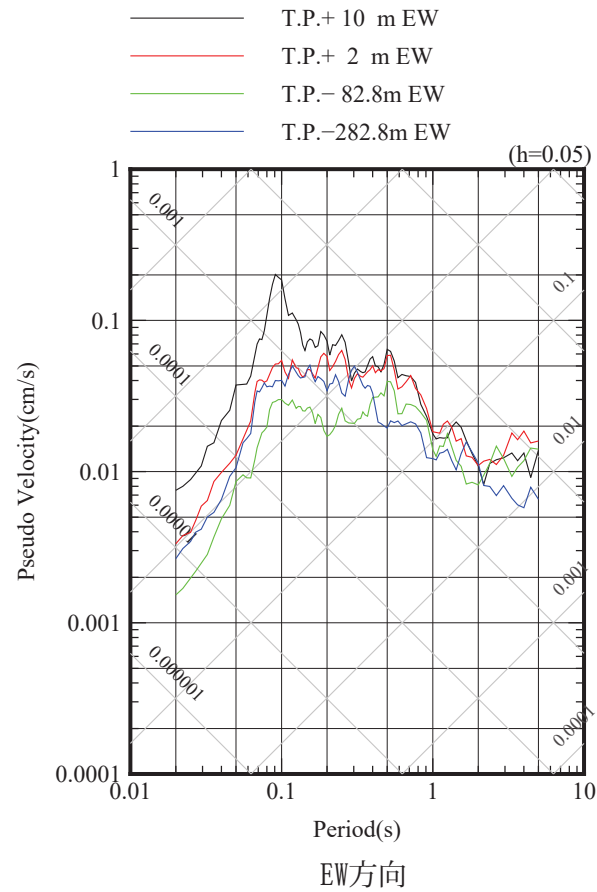
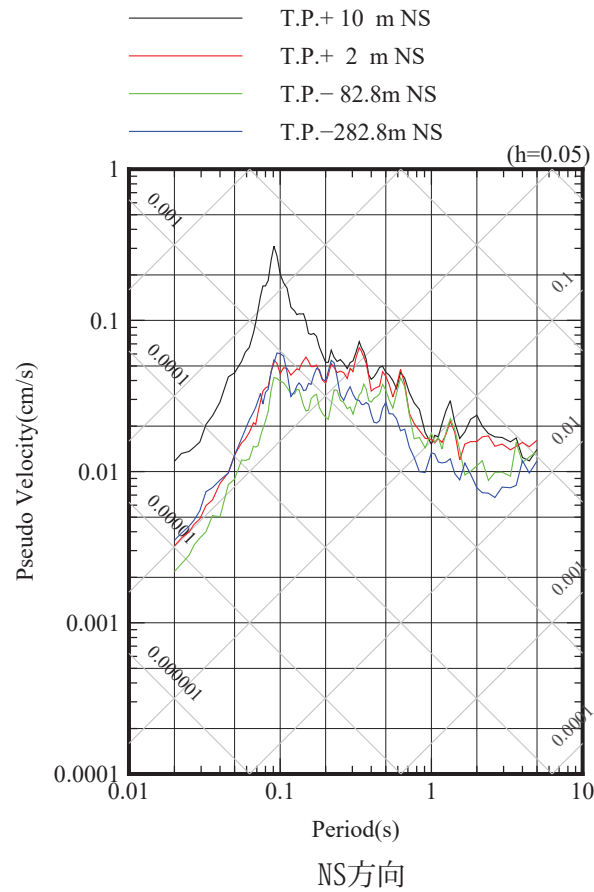
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2004/9/22 (20:3) M4.8, 深さ=108.58km, 震央距離=26km, 震源距離=112km



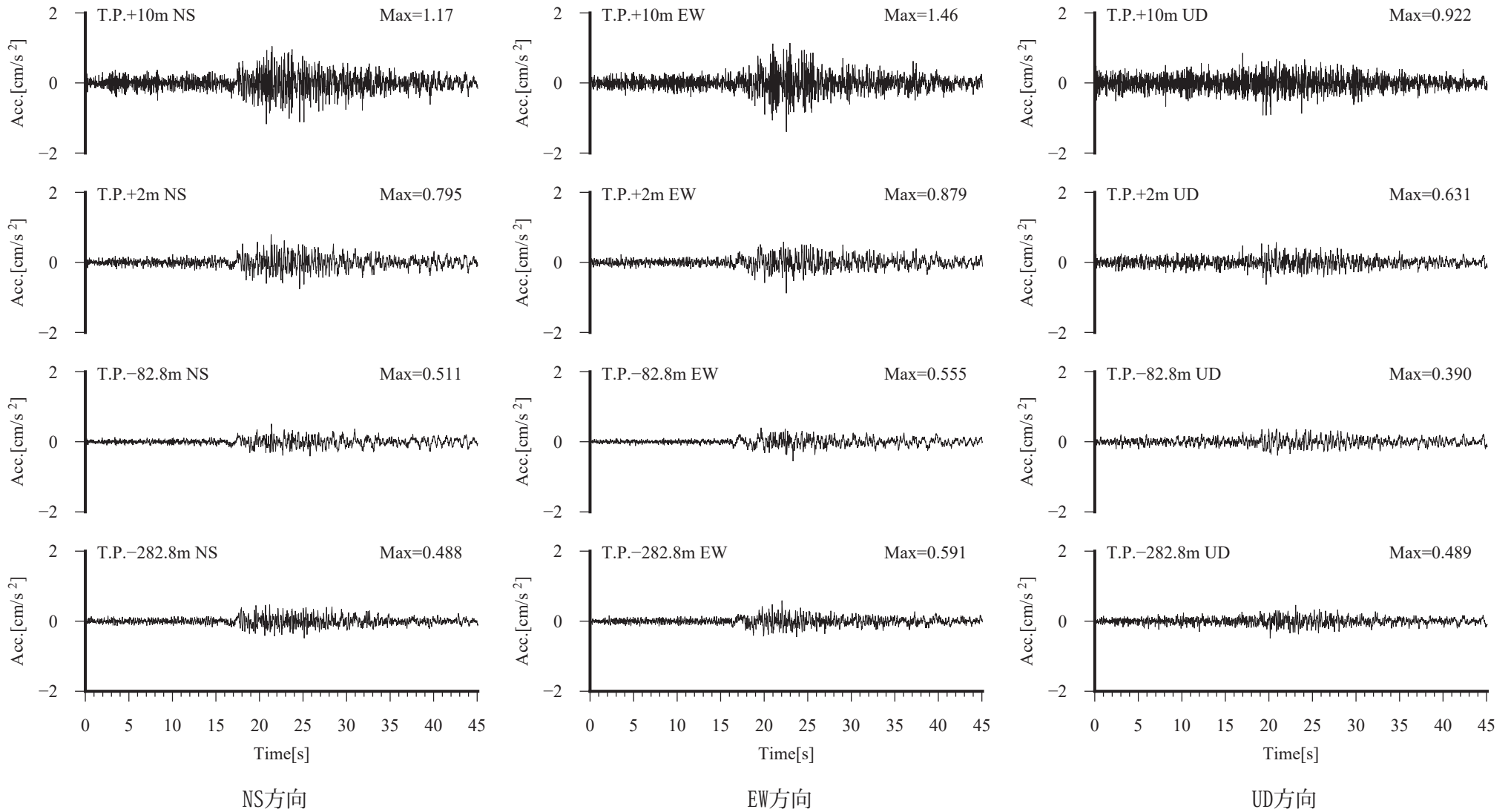
自由地盤 検討に用いた地震の加速度時刻歴波形

2004/10/20 (11:16) M3.9, 深さ=7.84km, 震央距離=39km, 震源距離=40km



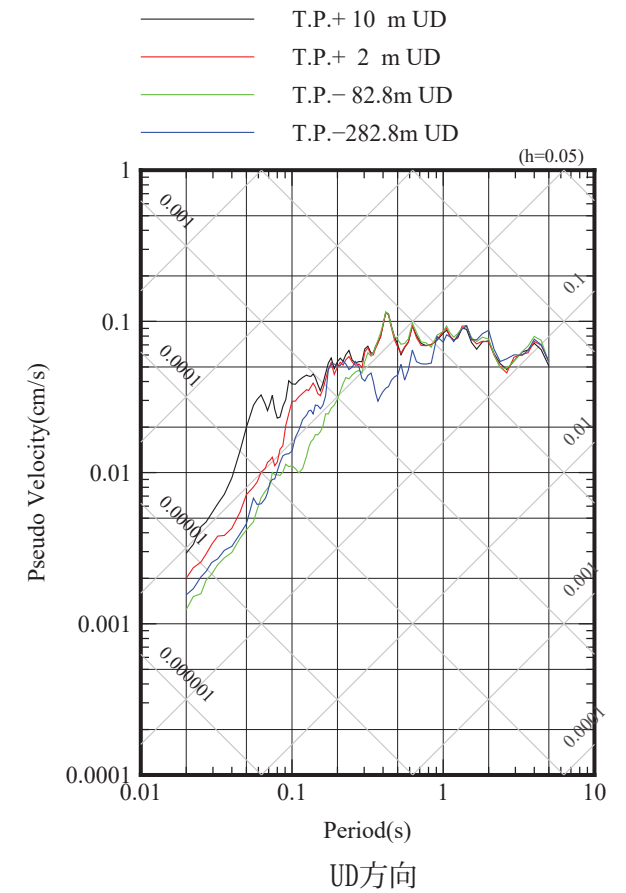
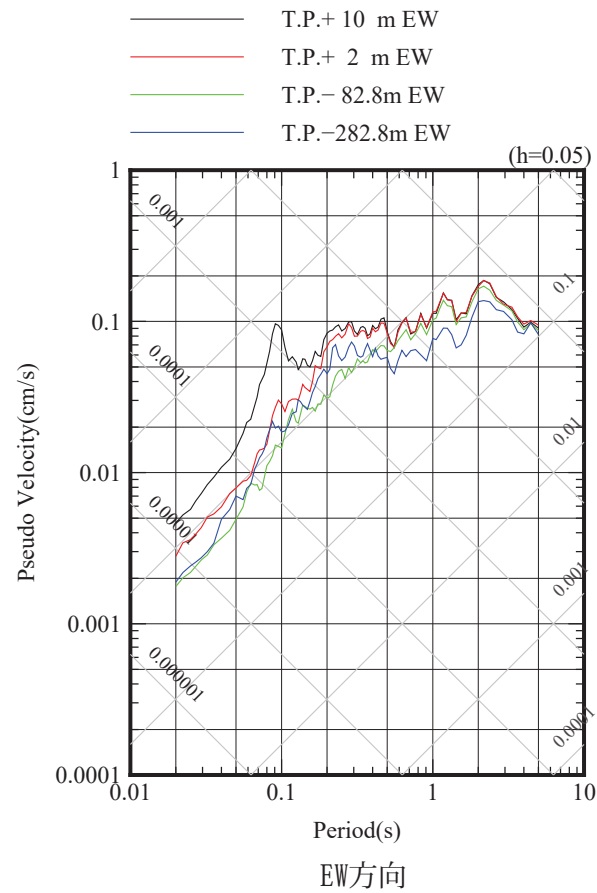
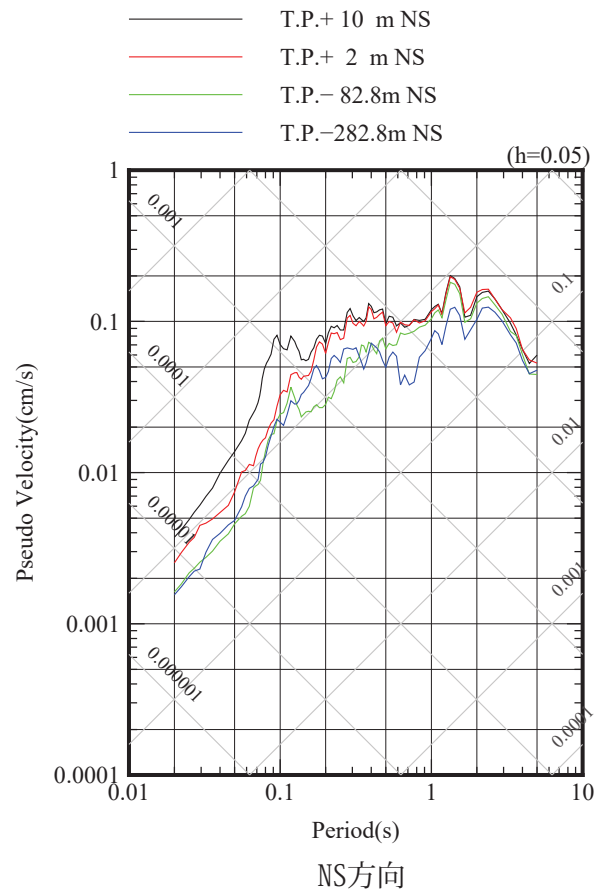
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2004/10/20 (11:16) M3.9, 深さ=7.84km, 震央距離=39km, 震源距離=40km



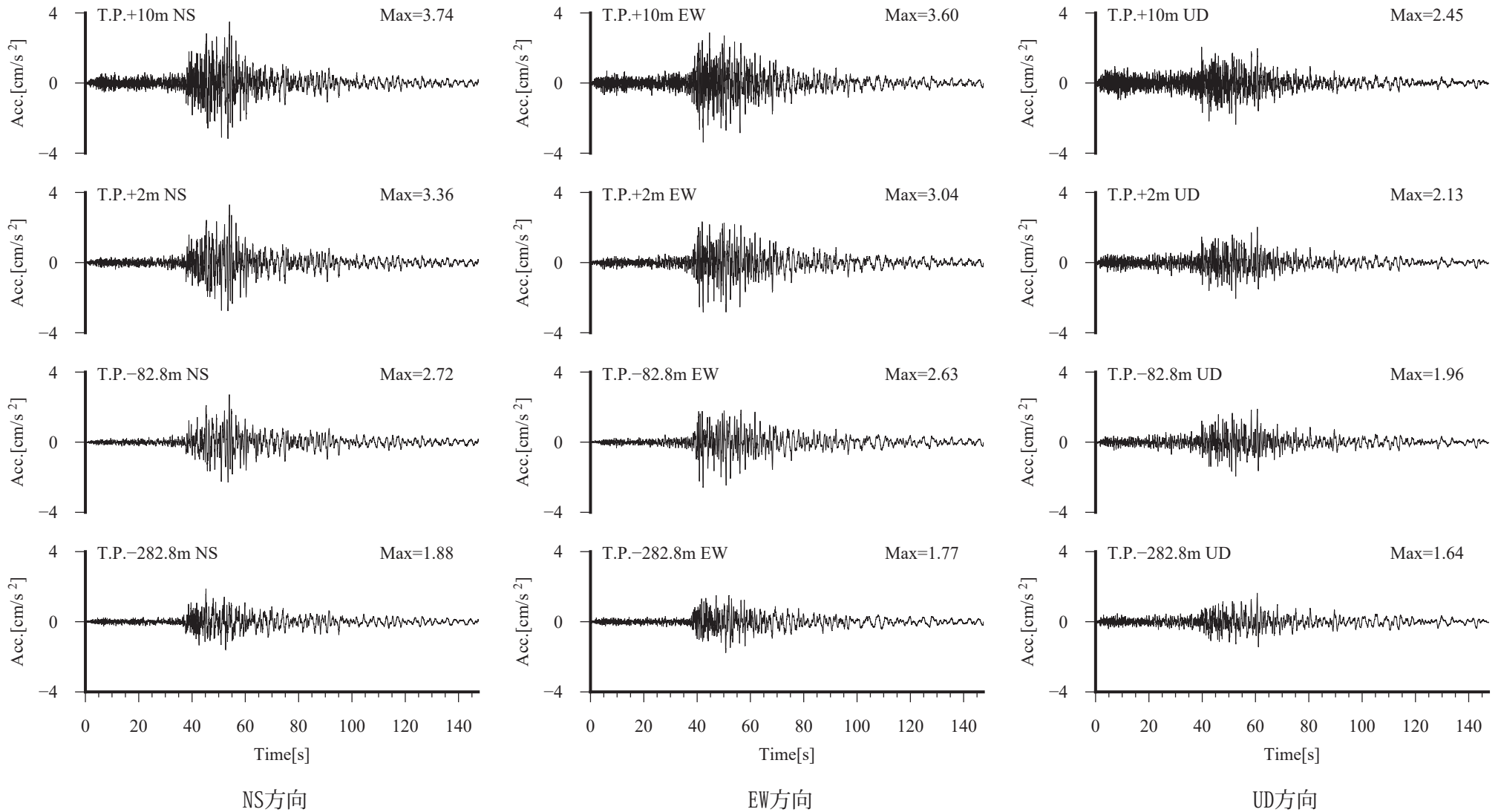
自由地盤 検討に用いた地震の加速度時刻歴波形

2004/11/27 (7:42) M5.6, 深さ=51.34km, 震央距離=189km, 震源距離=196km



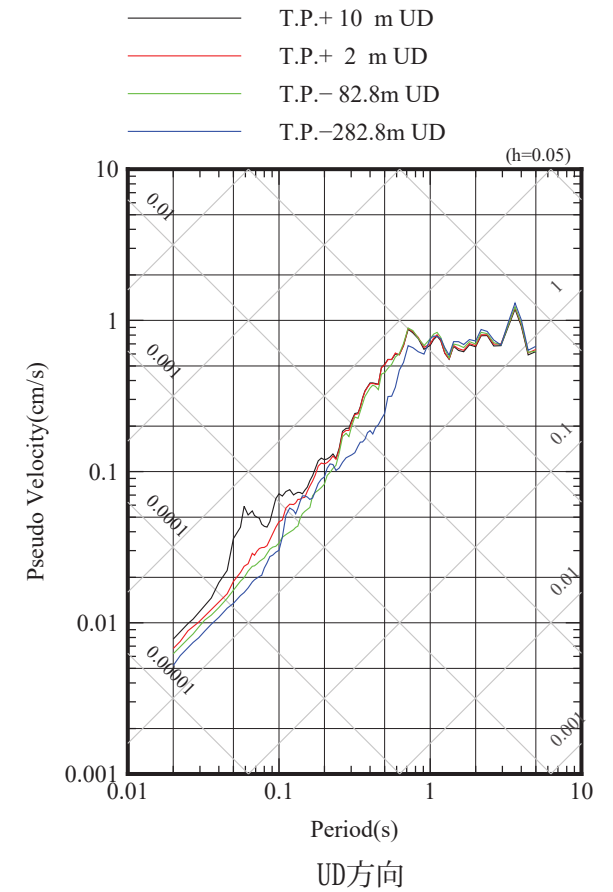
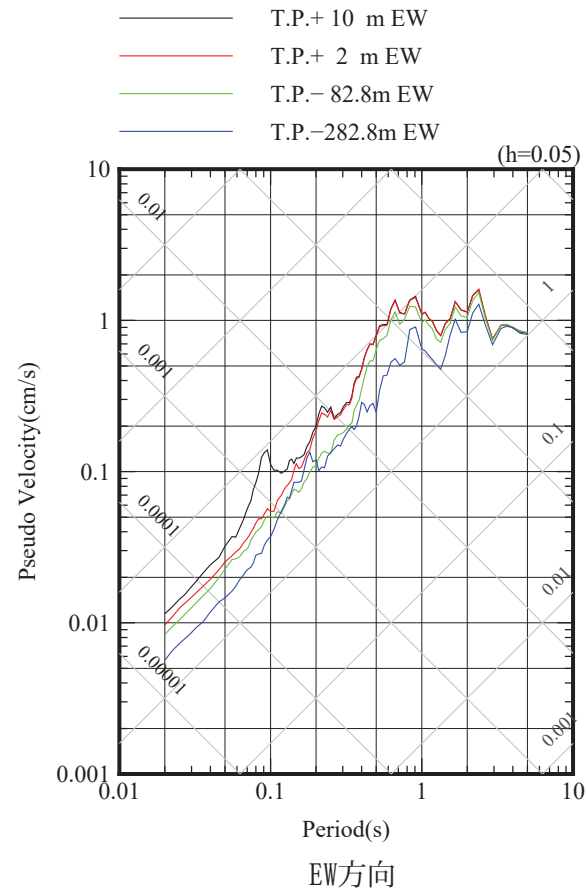
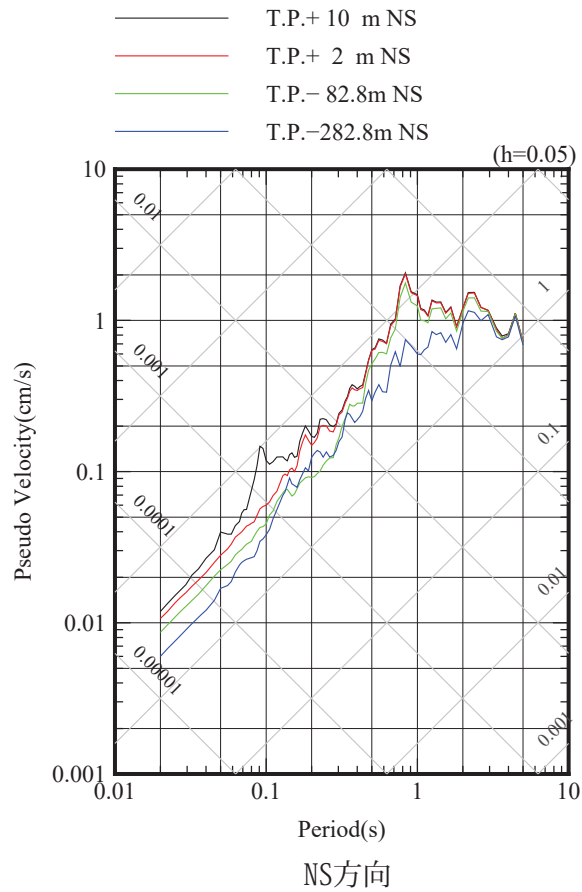
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2004/11/27 (7:42) M5.6, 深さ=51.34km, 震央距離=189km, 震源距離=196km



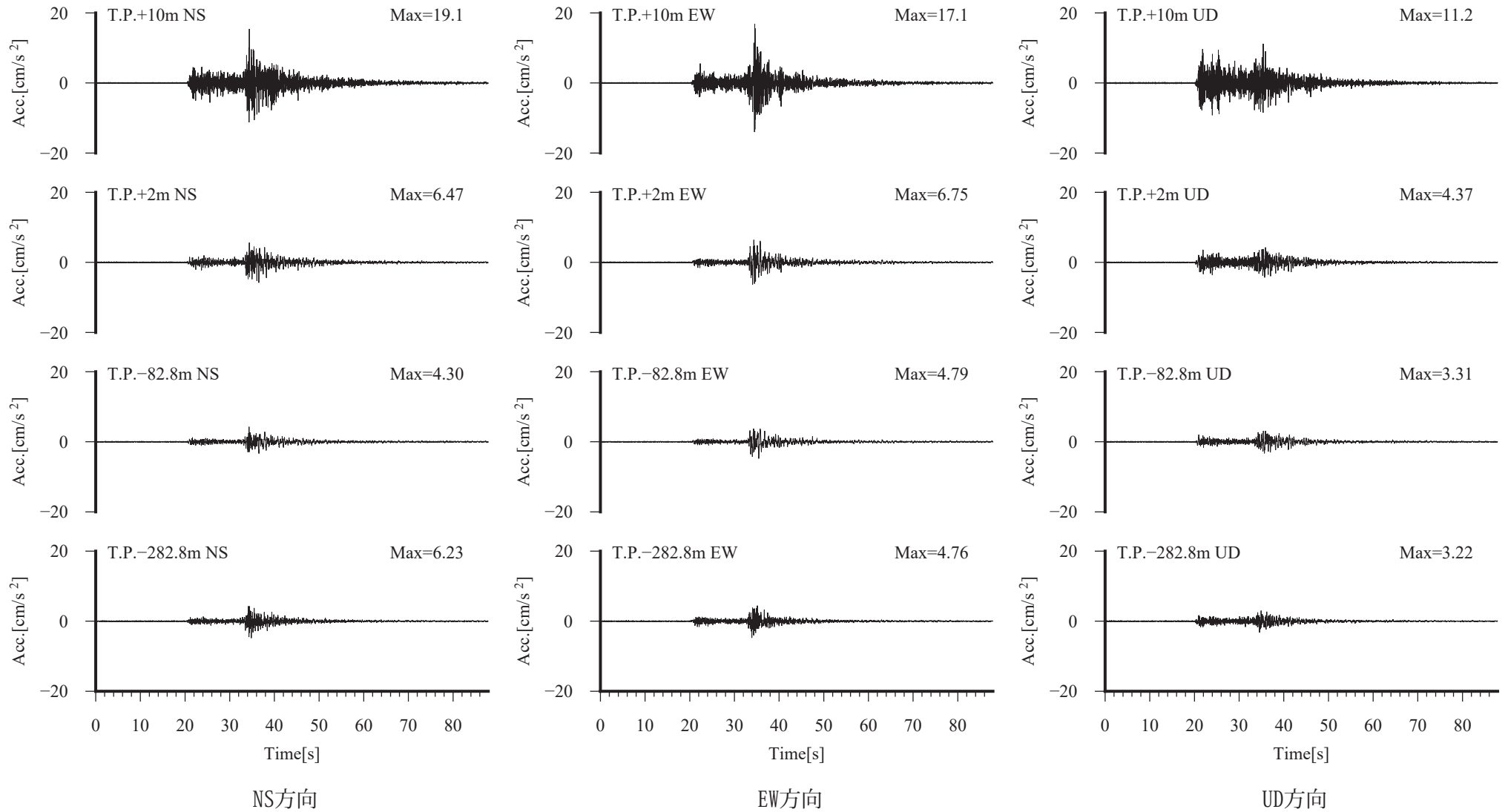
自由地盤 検討に用いた地震の加速度時刻歴波形

2004/11/29 (3:32) M7.1, 深さ=48.17km, 震央距離=376km, 震源距離=379km



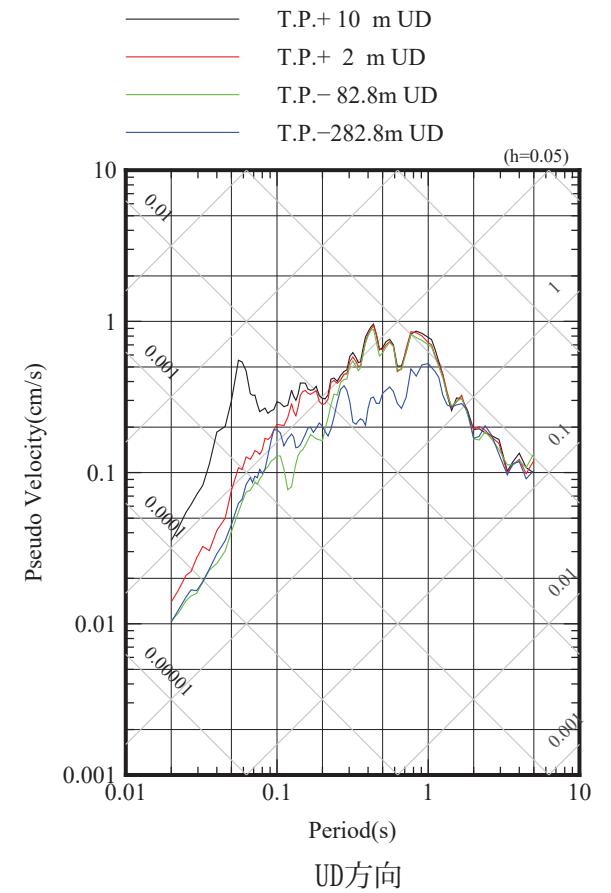
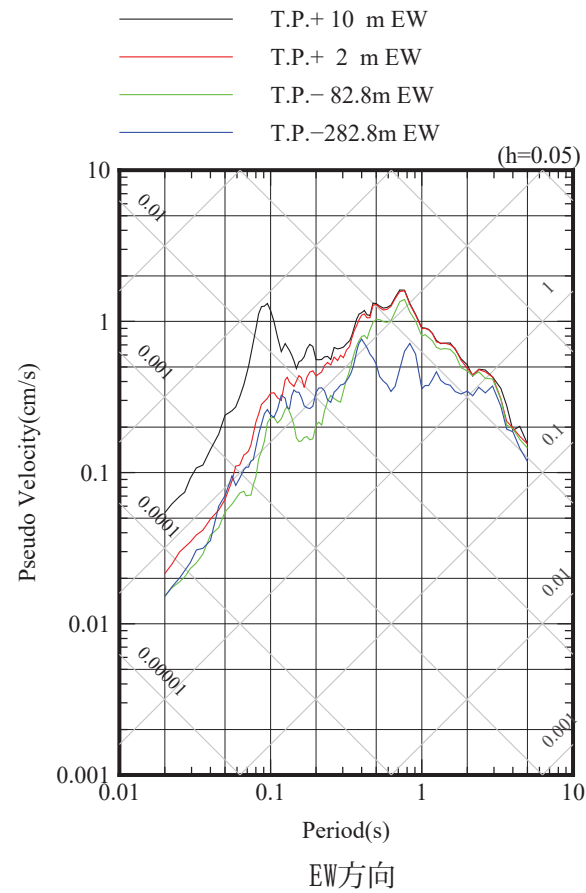
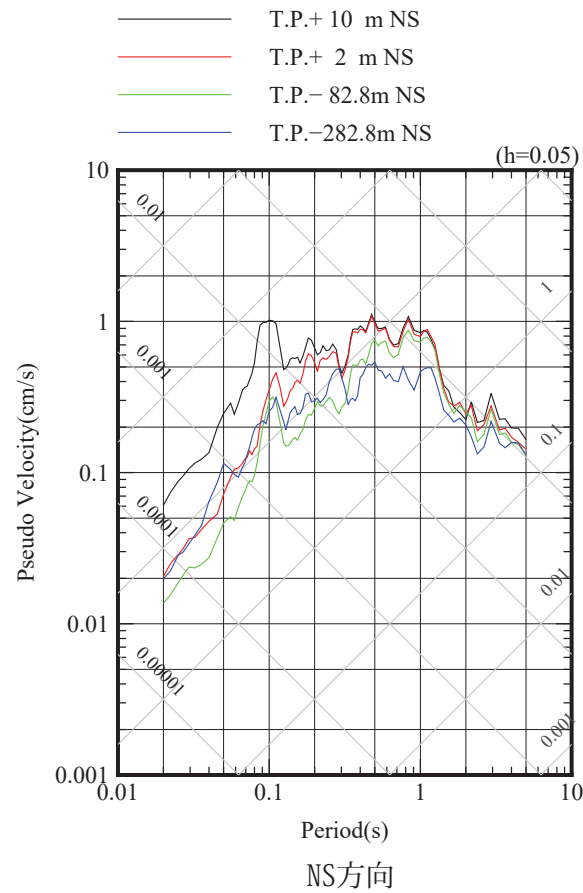
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2004/11/29 (3:32) M7.1, 深さ=48.17km, 震央距離=376km, 震源距離=379km



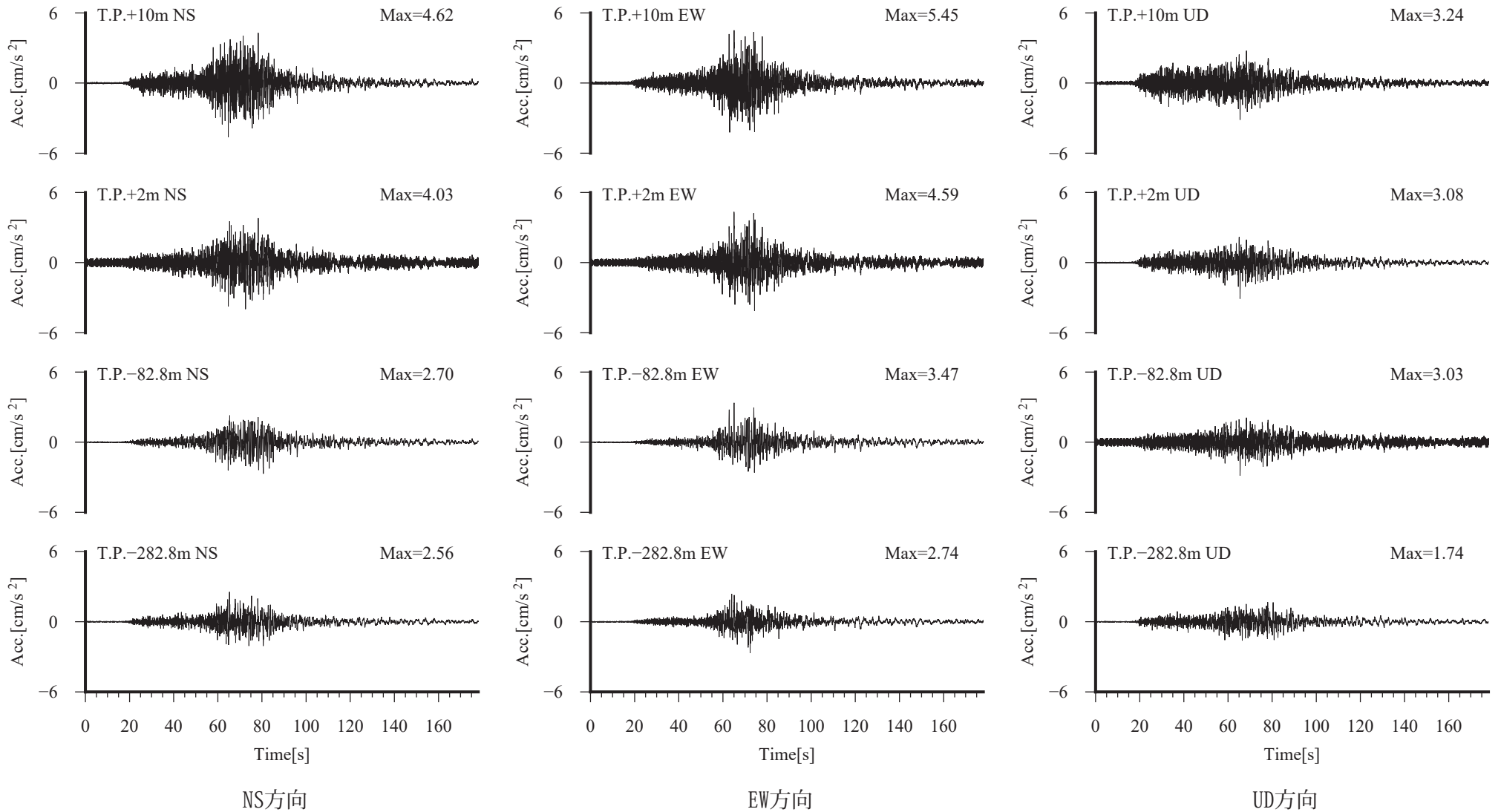
自由地盤 検討に用いた地震の加速度時刻歴波形

2005/2/26 (21:37) M5.7, 深さ=44.65km, 震央距離=116km, 震源距離=124km



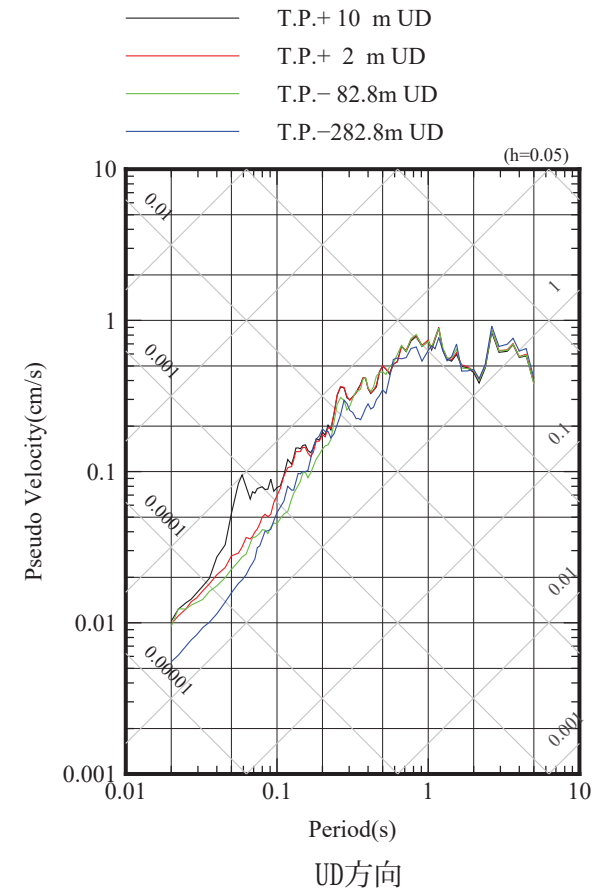
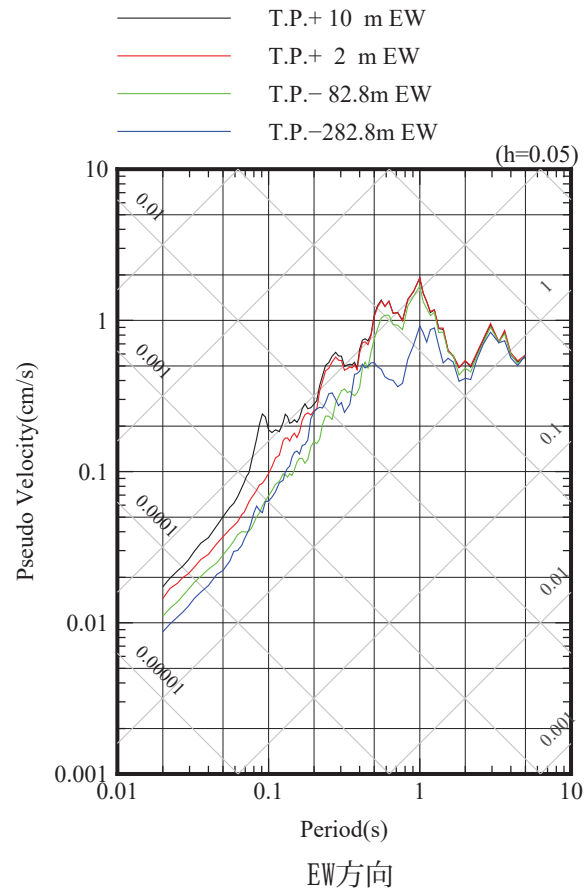
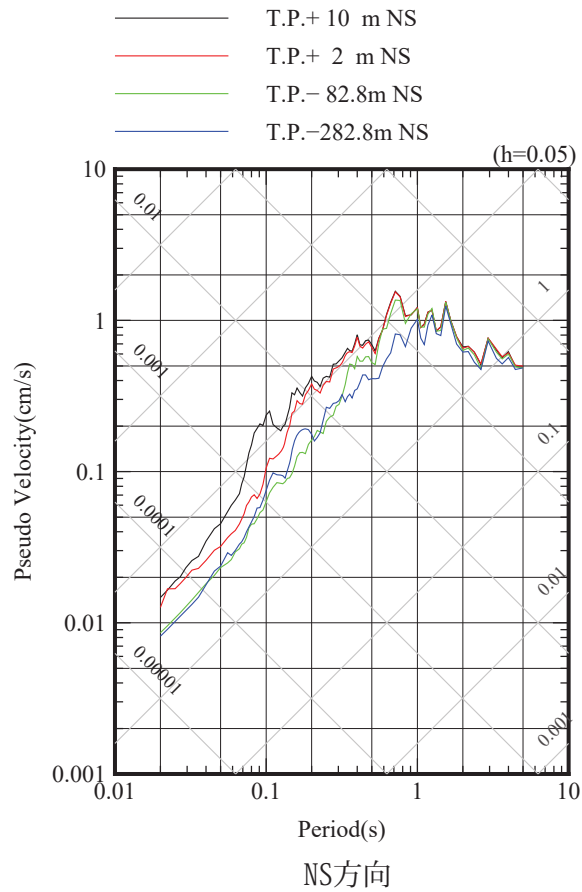
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2005/2/26 (21:37) M5.7, 深さ=44.65km, 震央距離=116km, 震源距離=124km



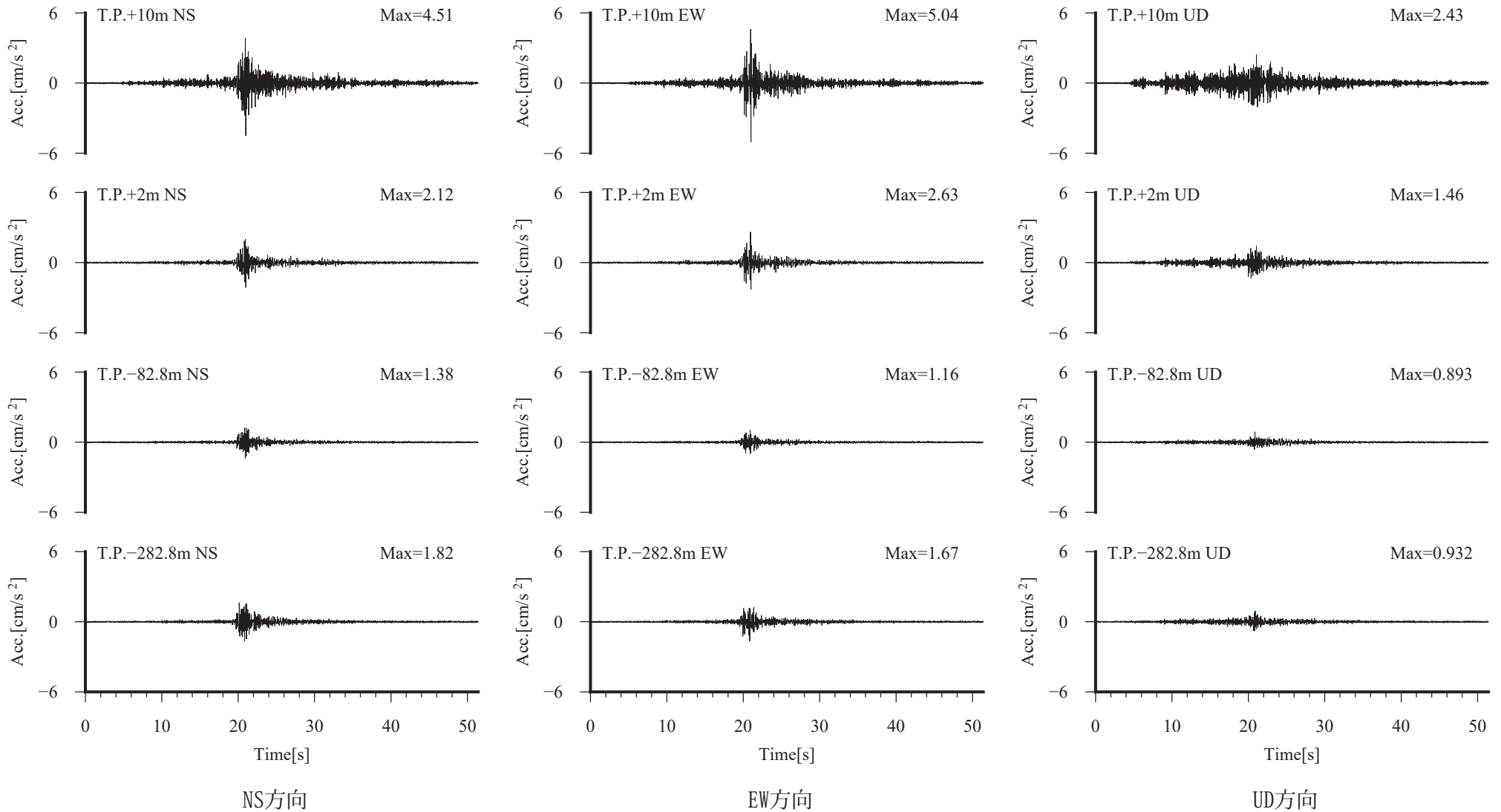
自由地盤 検討に用いた地震の加速度時刻歴波形

2005/8/16 (11:46) M7.2, 深さ=42.04km, 震央距離=346km, 震源距離=348km



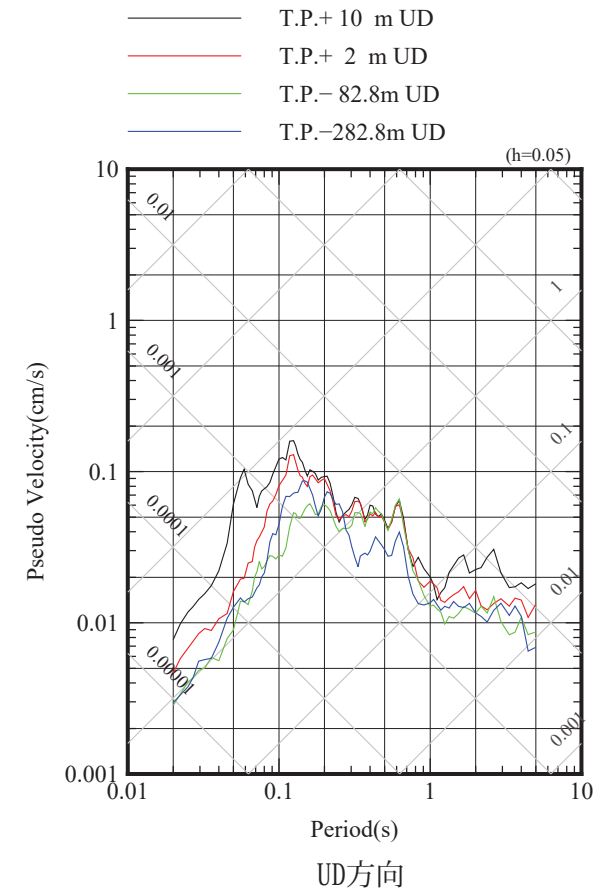
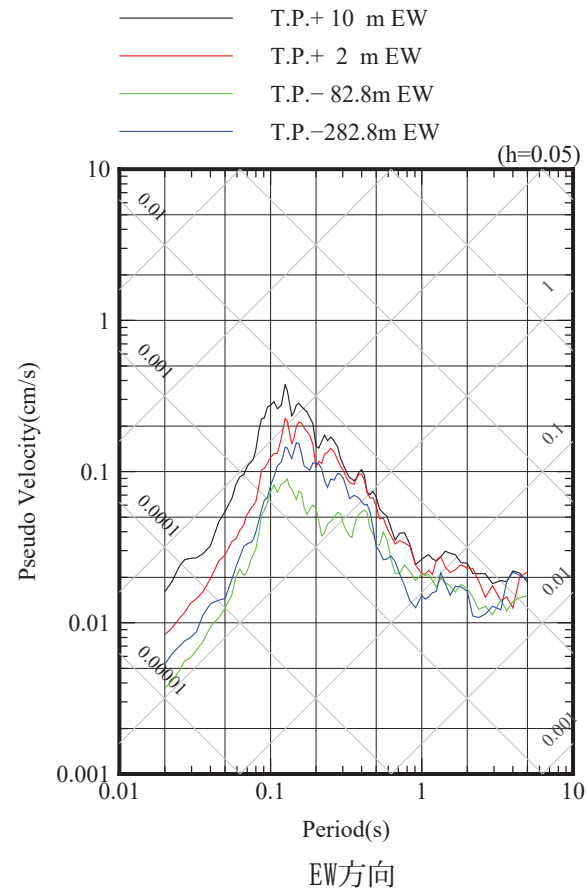
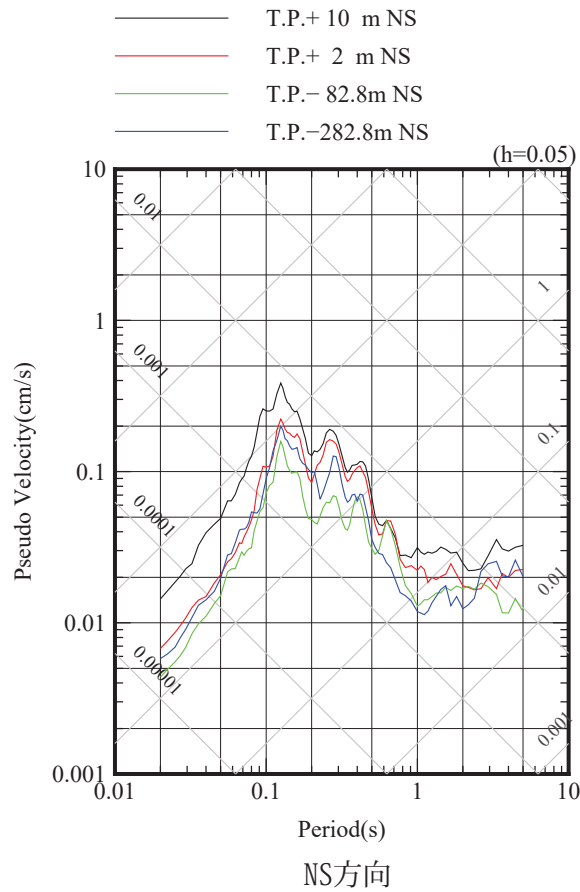
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2005/8/16 (11:46) M7.2, 深さ=42.04km, 震央距離=346km, 震源距離=348km



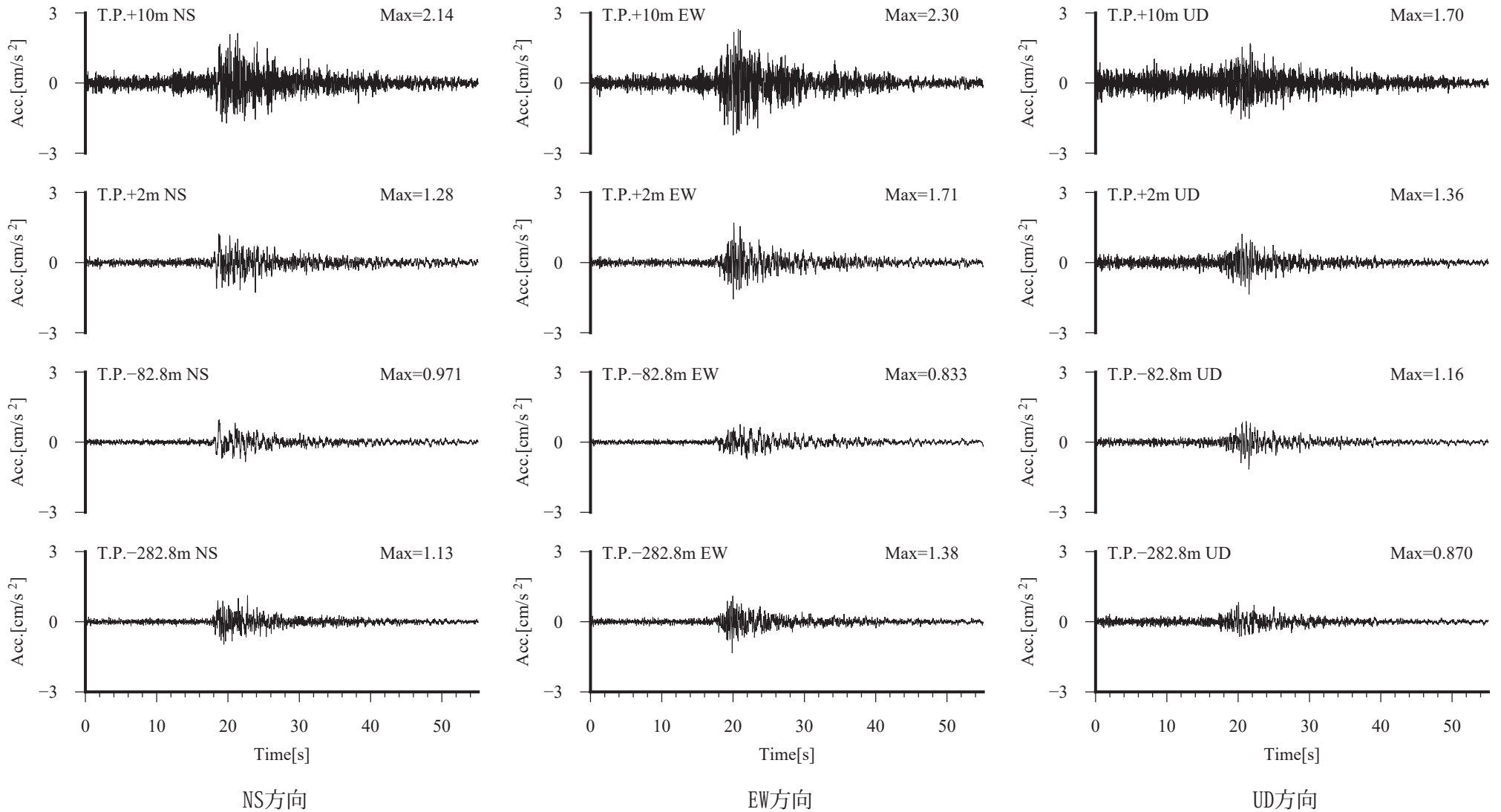
自由地盤 検討に用いた地震の加速度時刻歴波形

2007/3/15 (14:43) M4.5, 深さ=122.6km, 震央距離=84km, 震源距離=148km



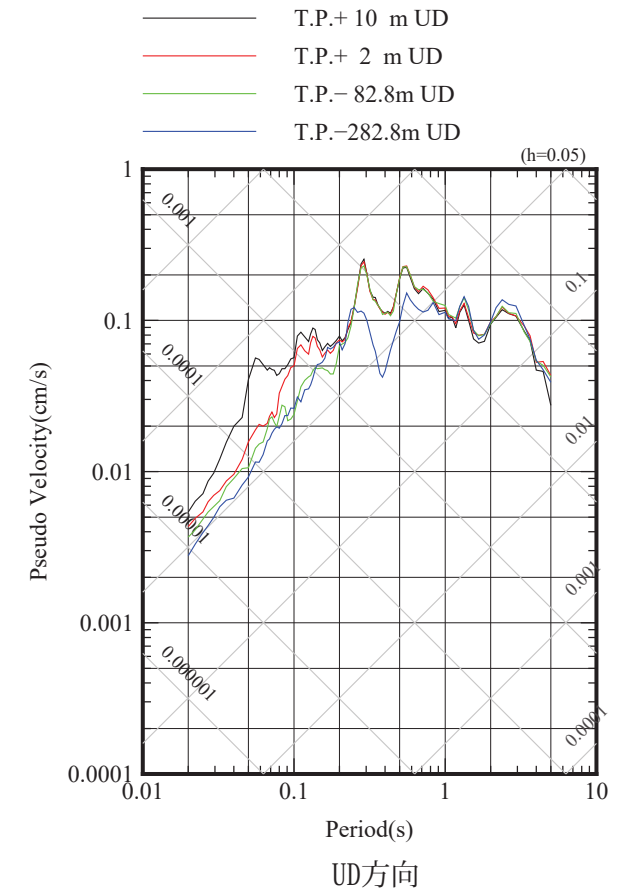
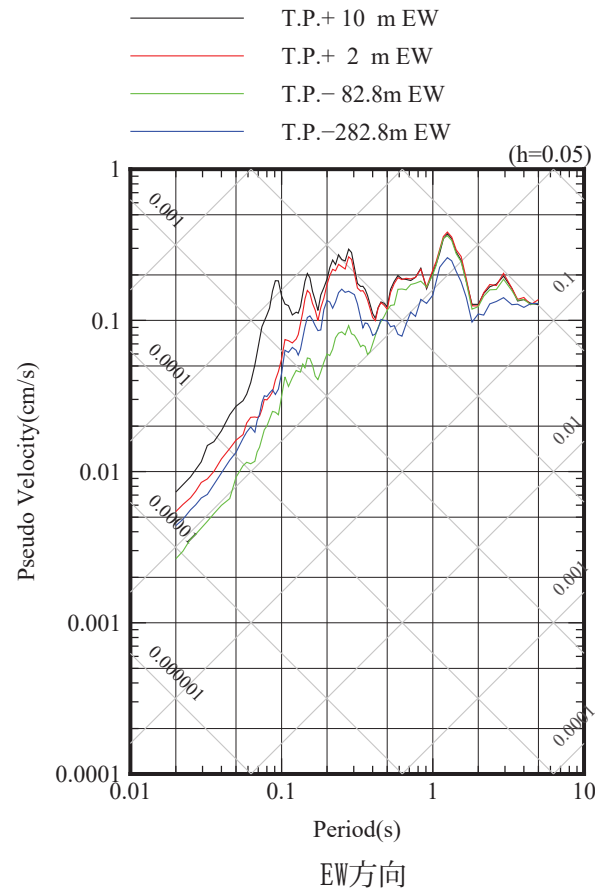
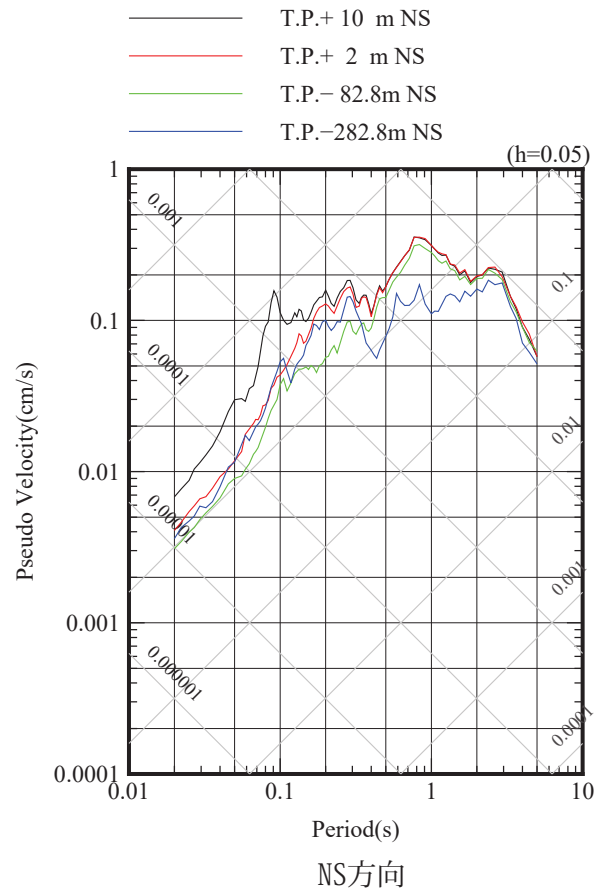
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2007/3/15 (14:43) M4.5, 深さ=122.6km, 震央距離=84km, 震源距離=148km



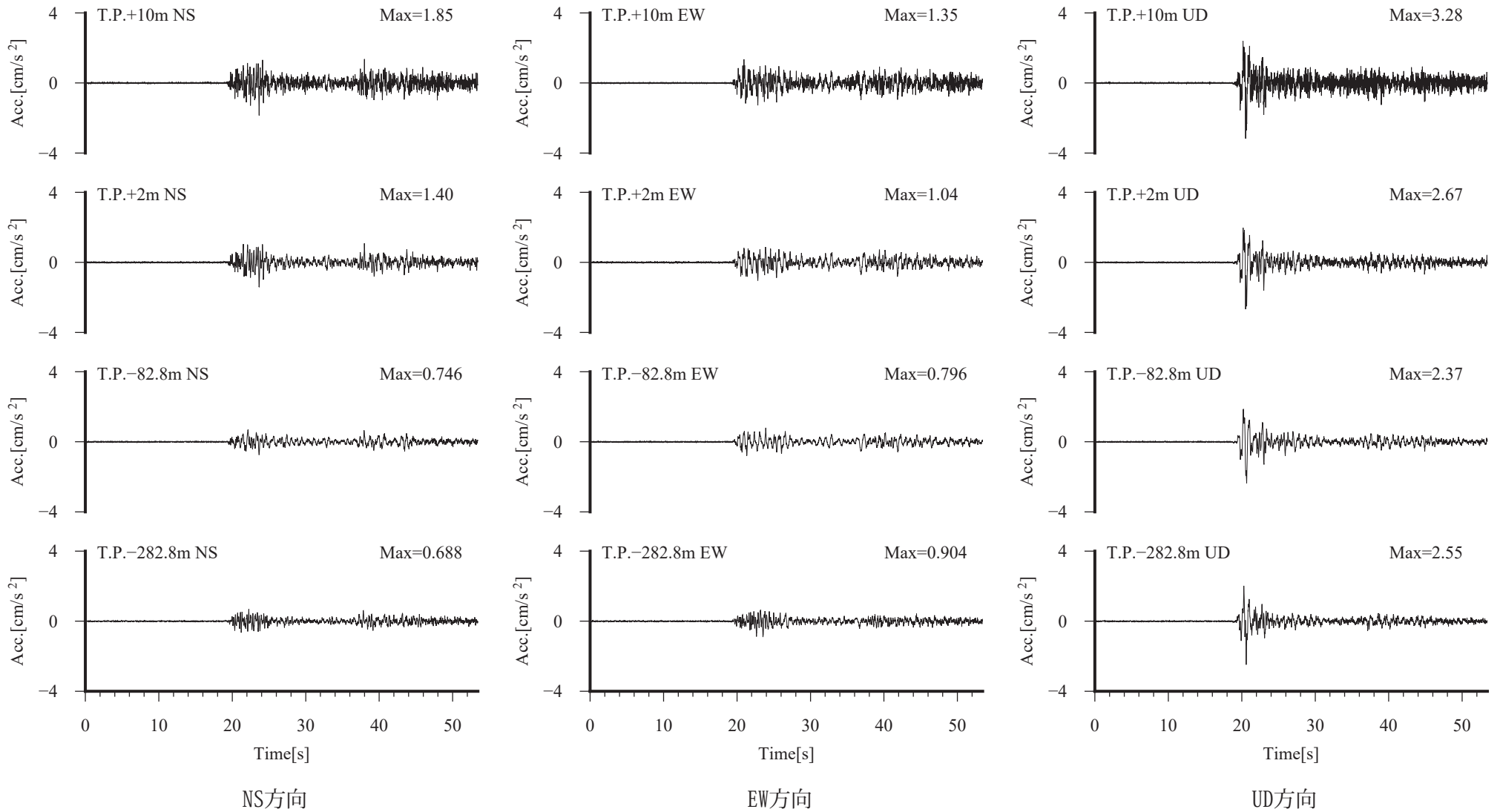
自由地盤 検討に用いた地震の加速度時刻歴波形

2007/4/19 (0:7) M5.6, 深さ=126.18km, 震央距離=171km, 震源距離=213km



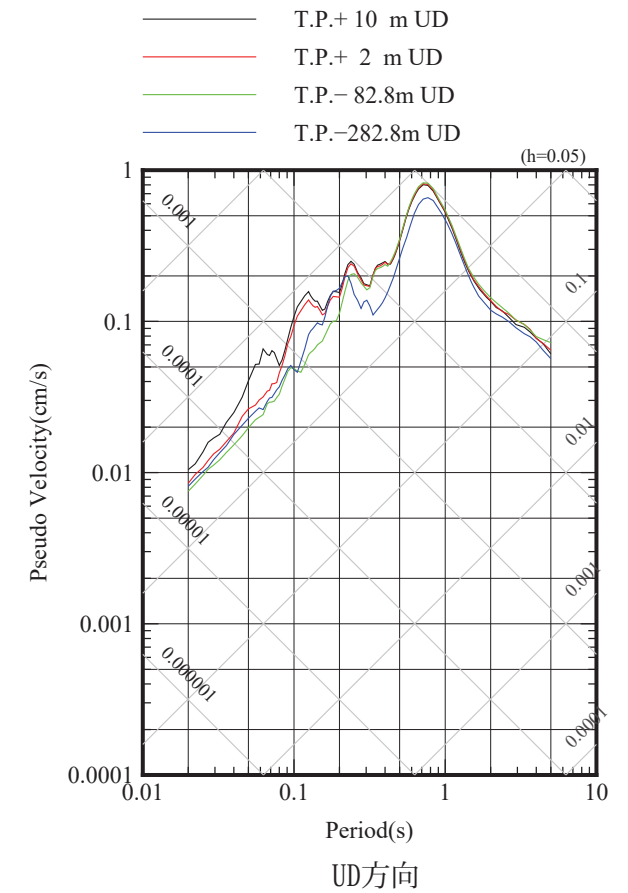
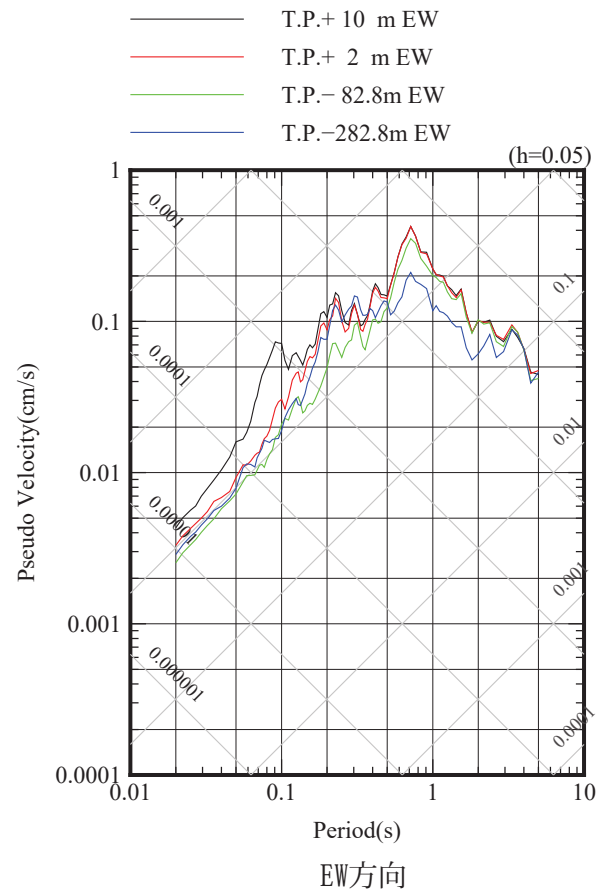
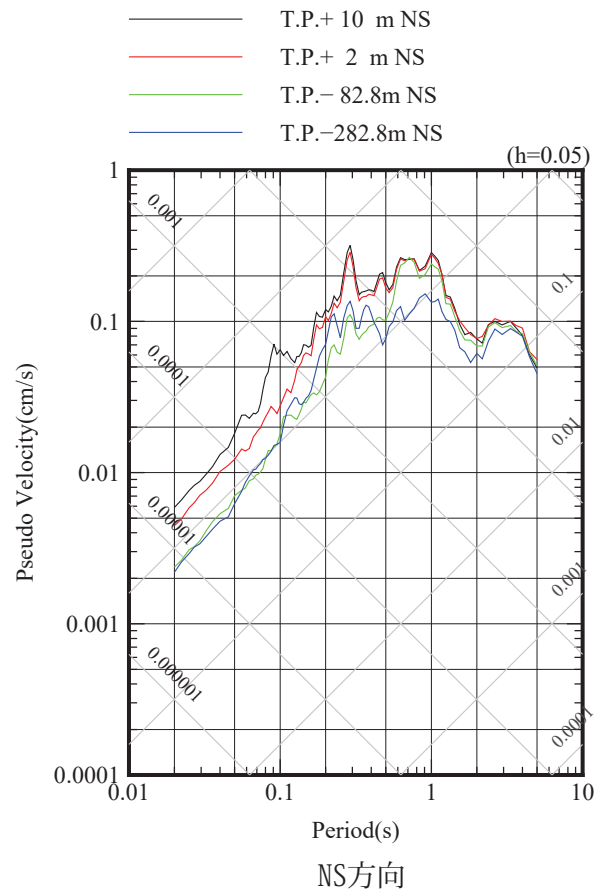
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2007/4/19 (0:7) M5.6, 深さ=126.18km, 震央距離=171km, 震源距離=213km



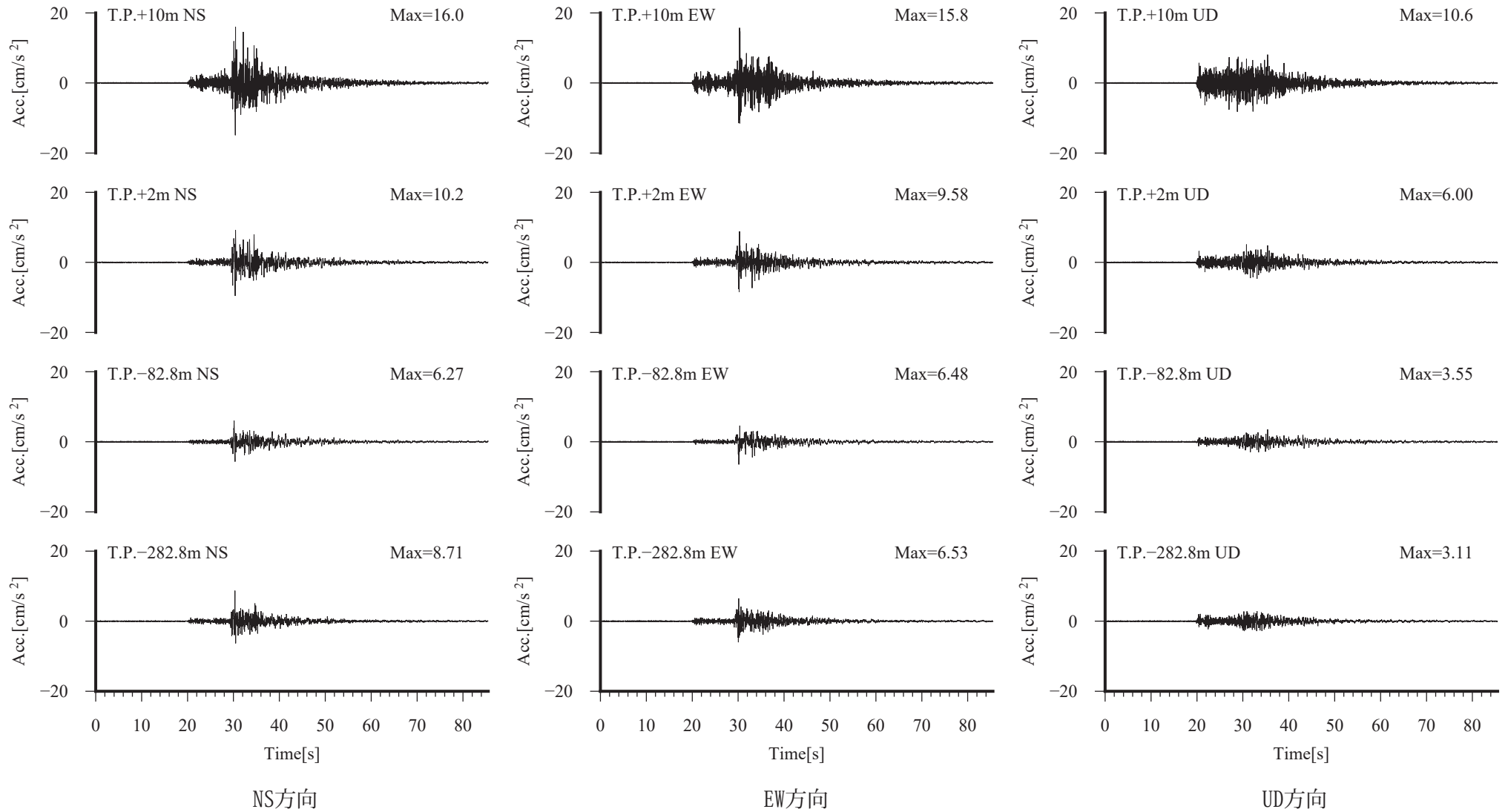
自由地盤 検討に用いた地震の加速度時刻歴波形

2007/8/22 (16:26) M5.4, 深さ=121.81km, 震央距離=100km, 震源距離=158km



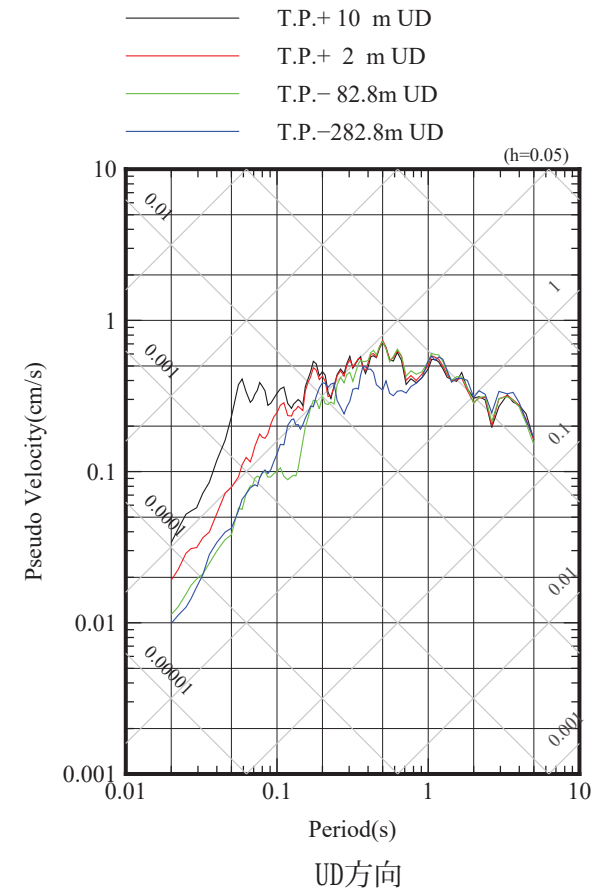
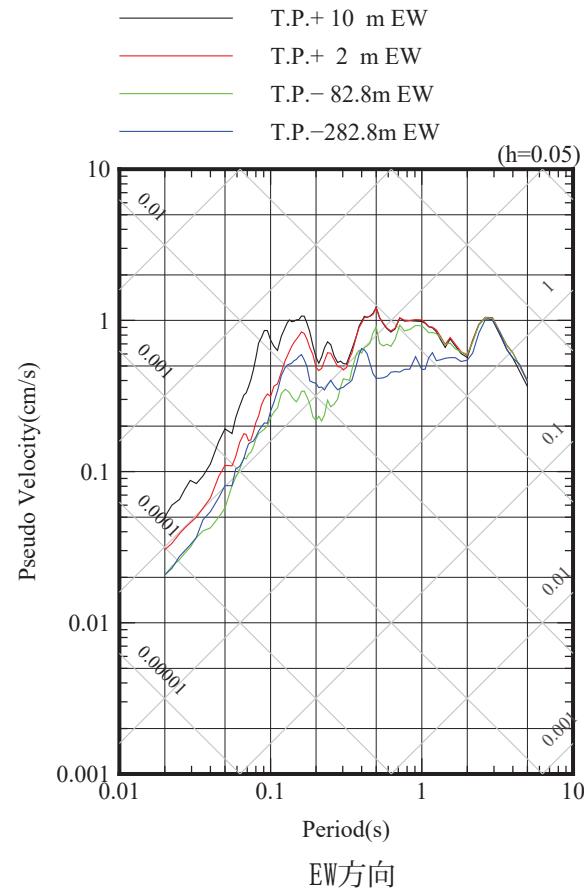
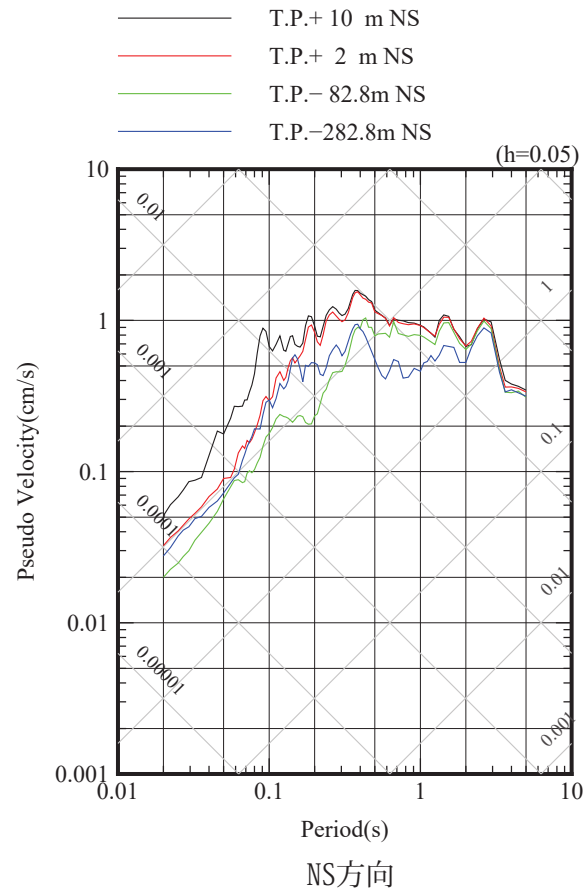
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2007/8/22 (16:26) M5.4, 深さ=121.81km, 震央距離=100km, 震源距離=158km



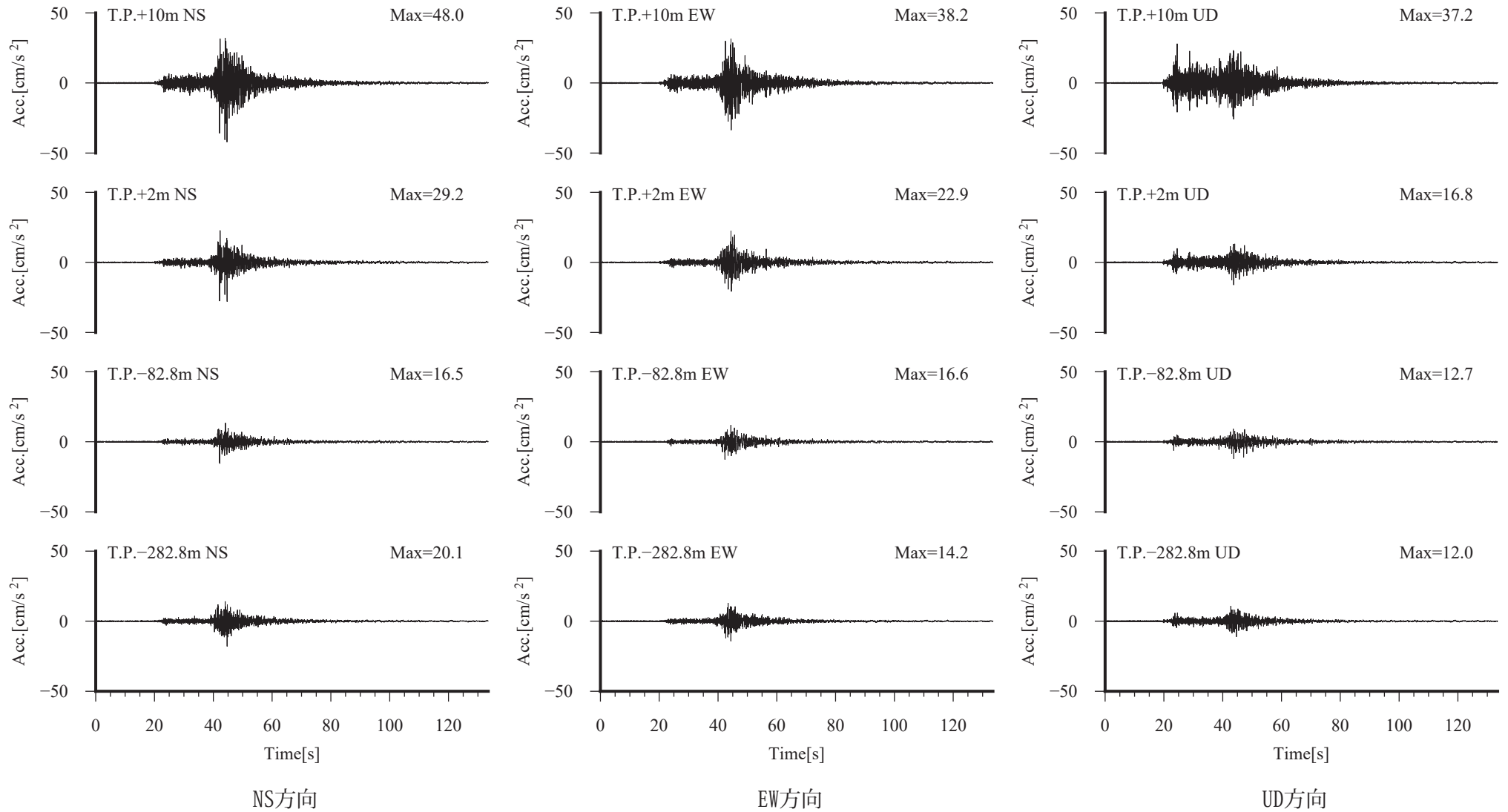
自由地盤 検討に用いた地震の加速度時刻歴波形

2008/4/29 (14:26) M5.7, 深さ=61.68km, 震央距離=67km, 震源距離=91km



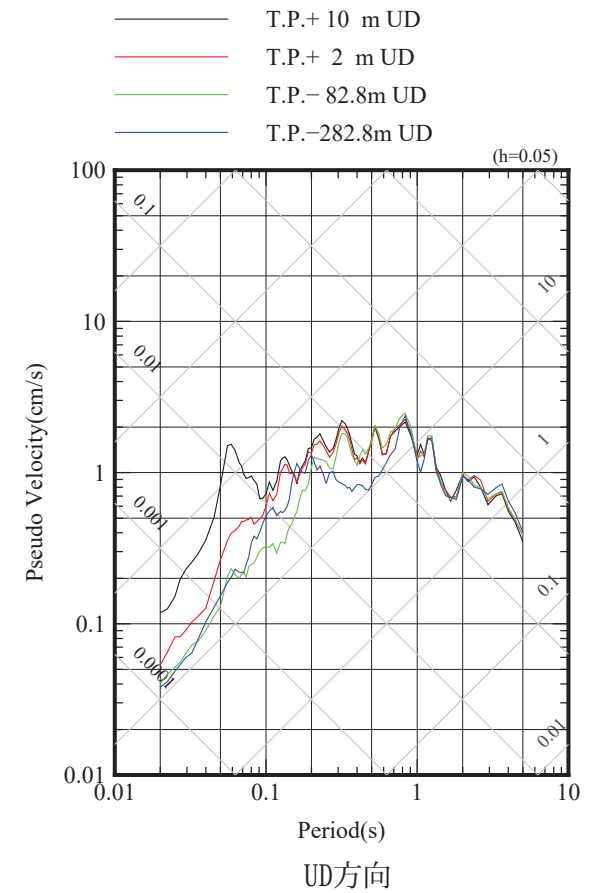
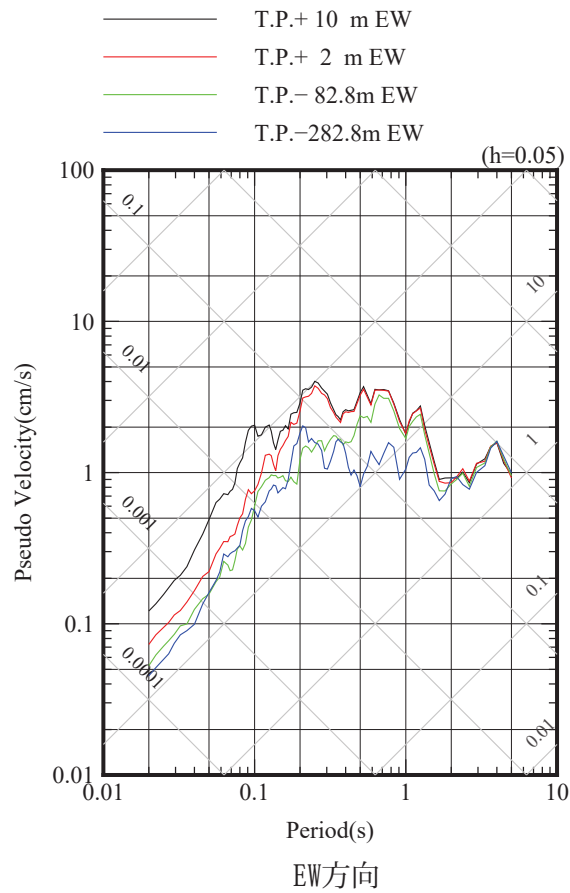
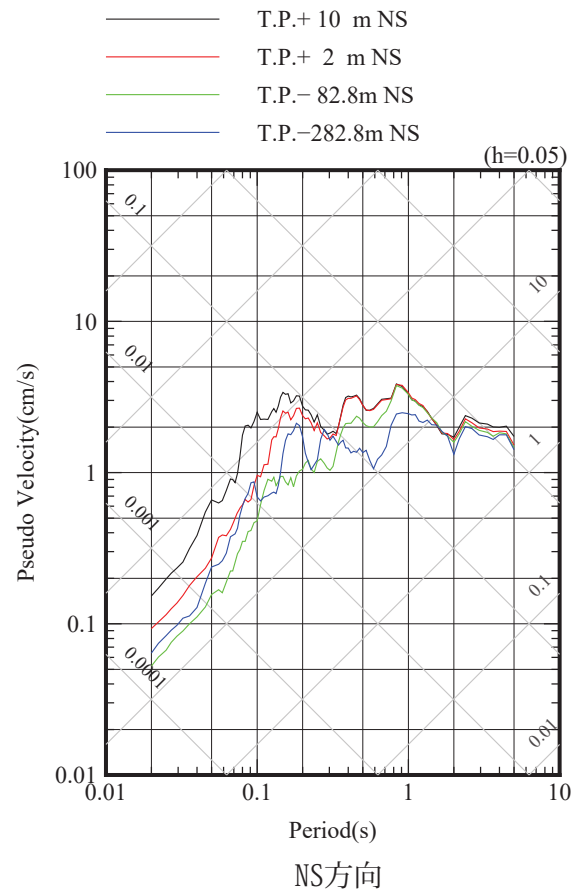
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2008/4/29 (14:26) M5.7, 深さ=61.68km, 震央距離=67km, 震源距離=91km



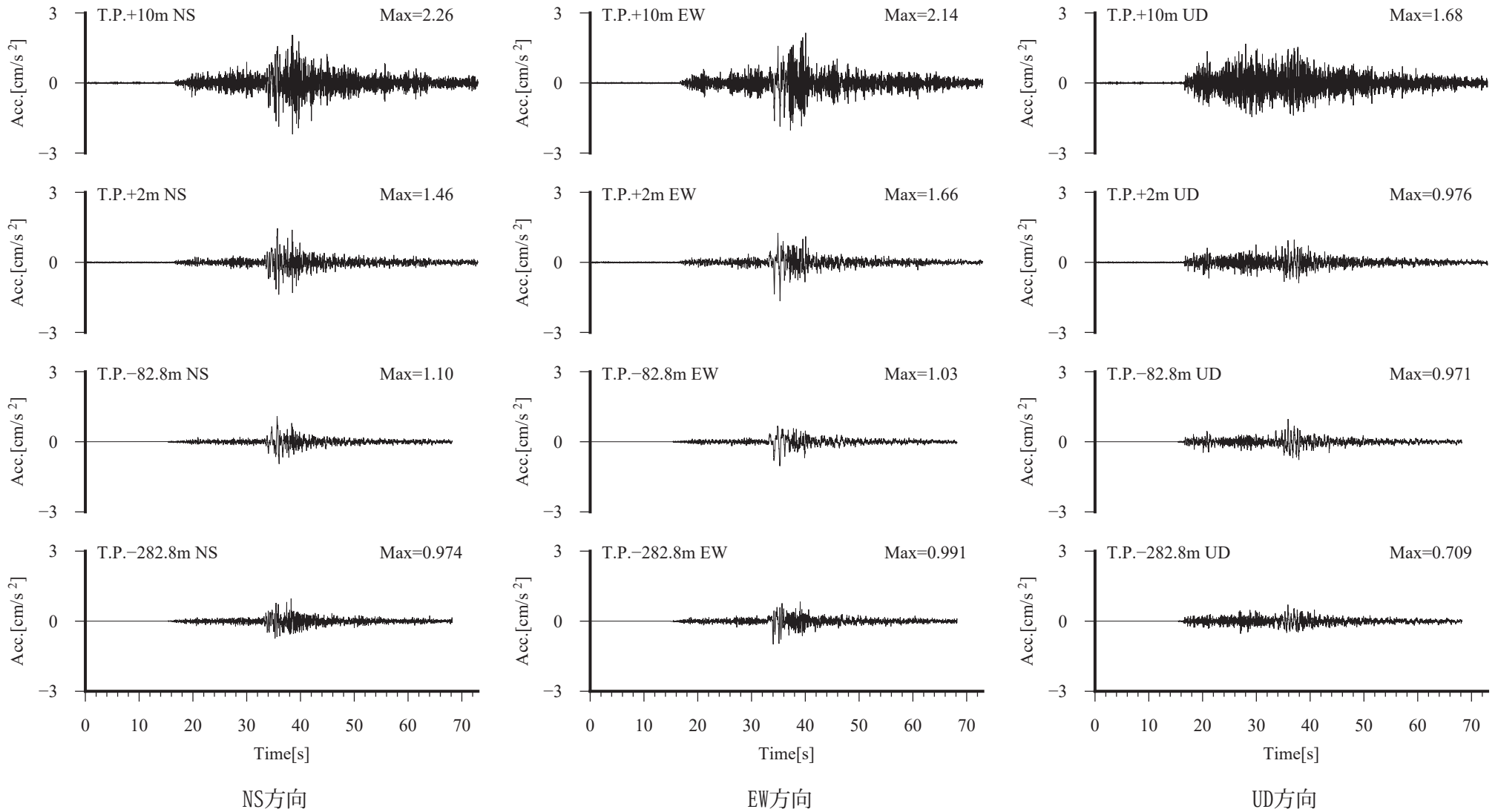
自由地盤 検討に用いた地震の加速度時刻歴波形

2008/7/24 (0:26) M6.8, 深さ=108.08km, 震央距離=163km, 震源距離=196km



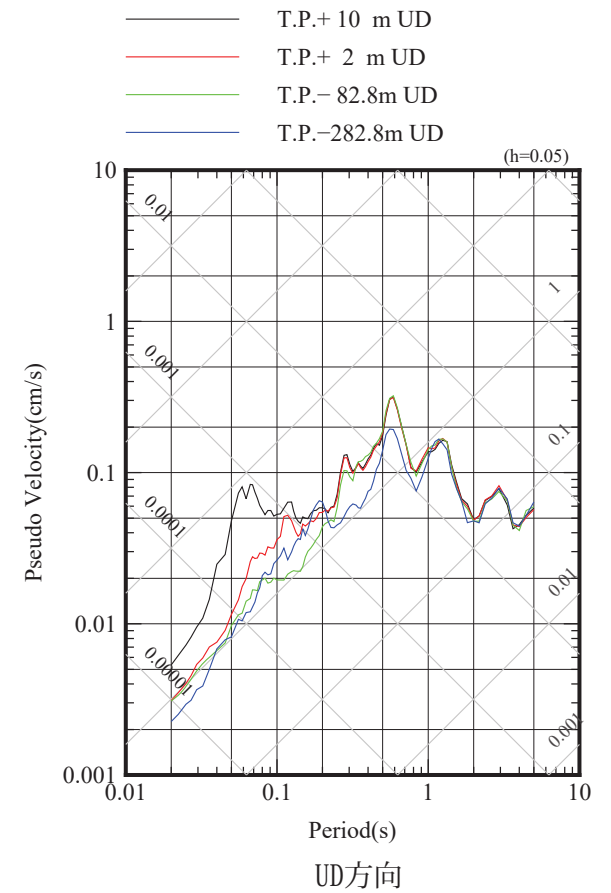
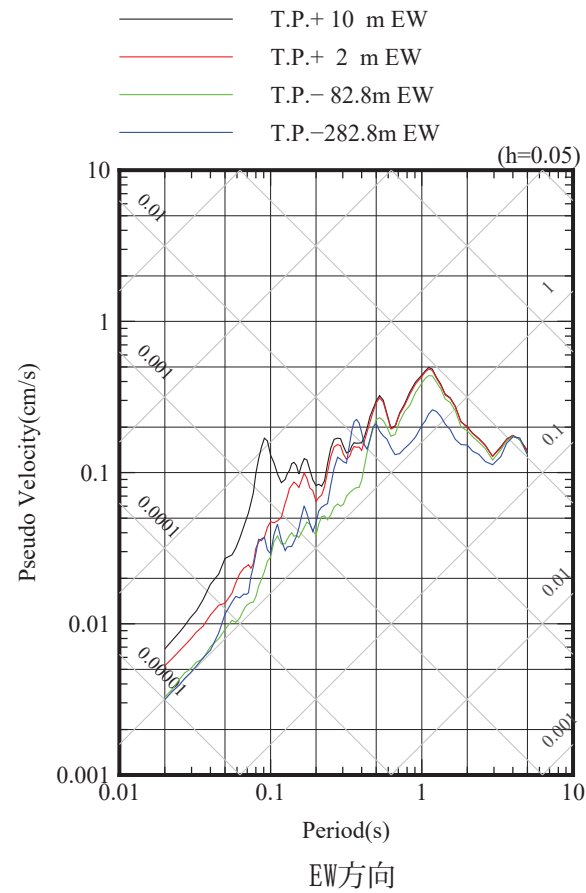
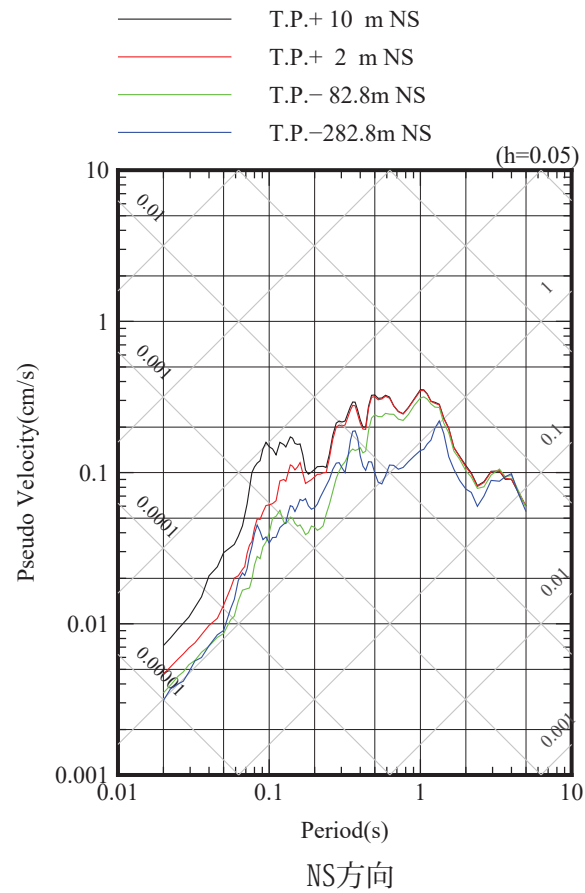
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2008/7/24 (0:26) M6.8, 深さ=108.08km, 震央距離=163km, 震源距離=196km



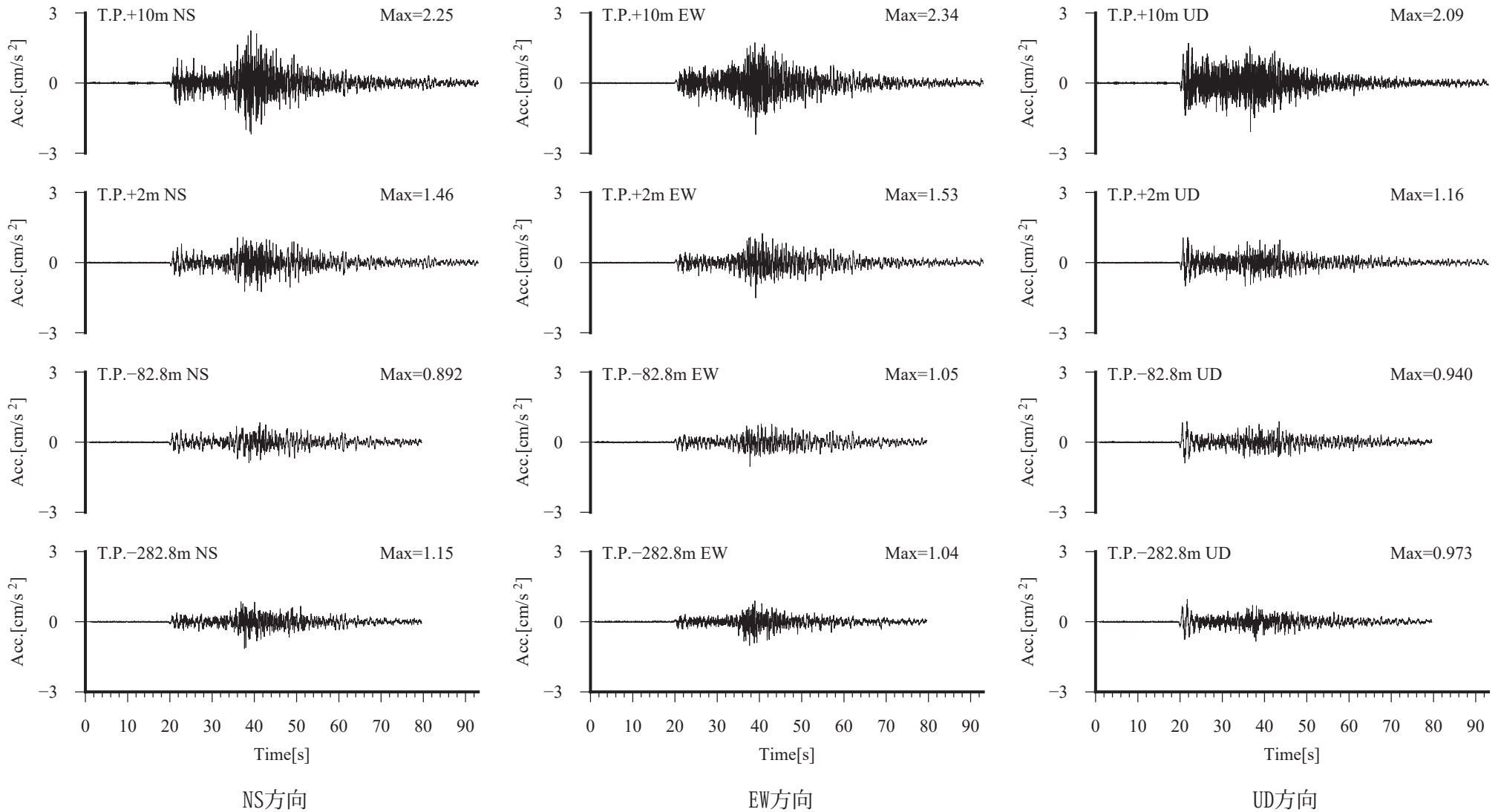
自由地盤 検討に用いた地震の加速度時刻歴波形

2008/9/22 (16:31) M5.6, 深さ=151.78km, 震央距離=79km, 震源距離=171km



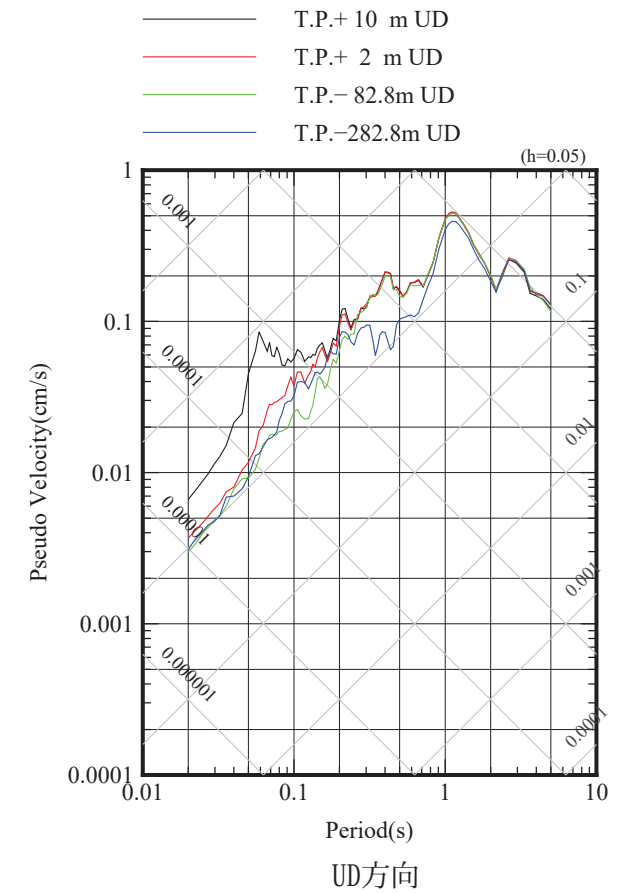
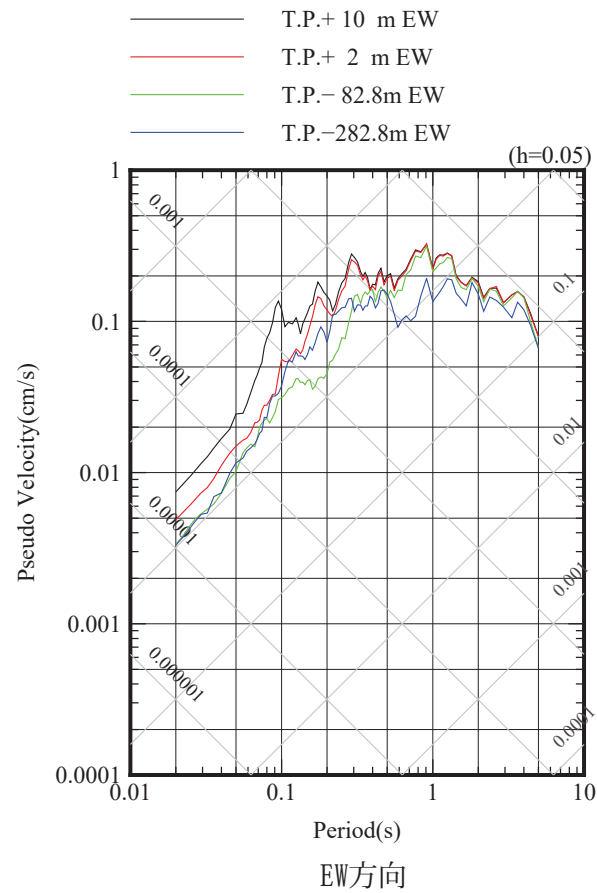
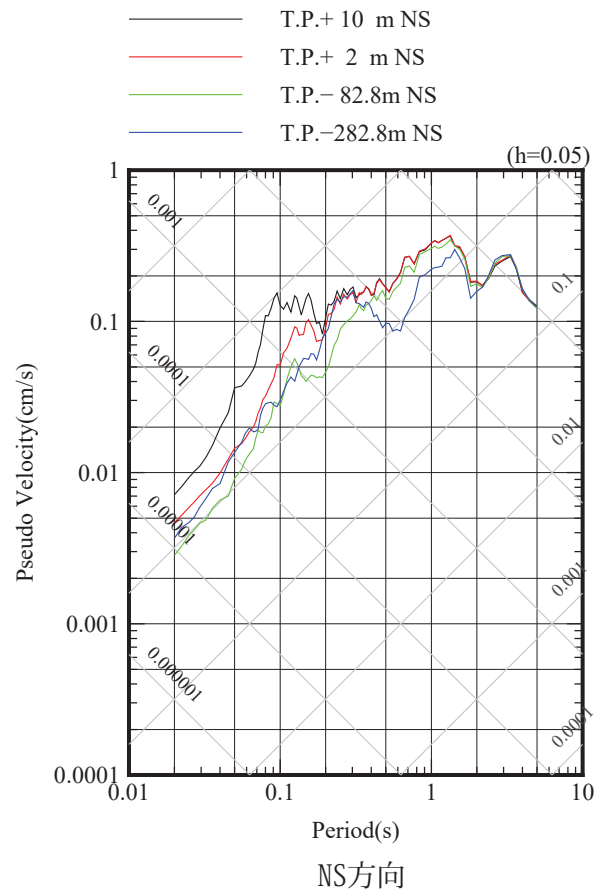
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2008/9/22 (16:31) M5.6, 深さ=151.78km, 震央距離=79km, 震源距離=171km



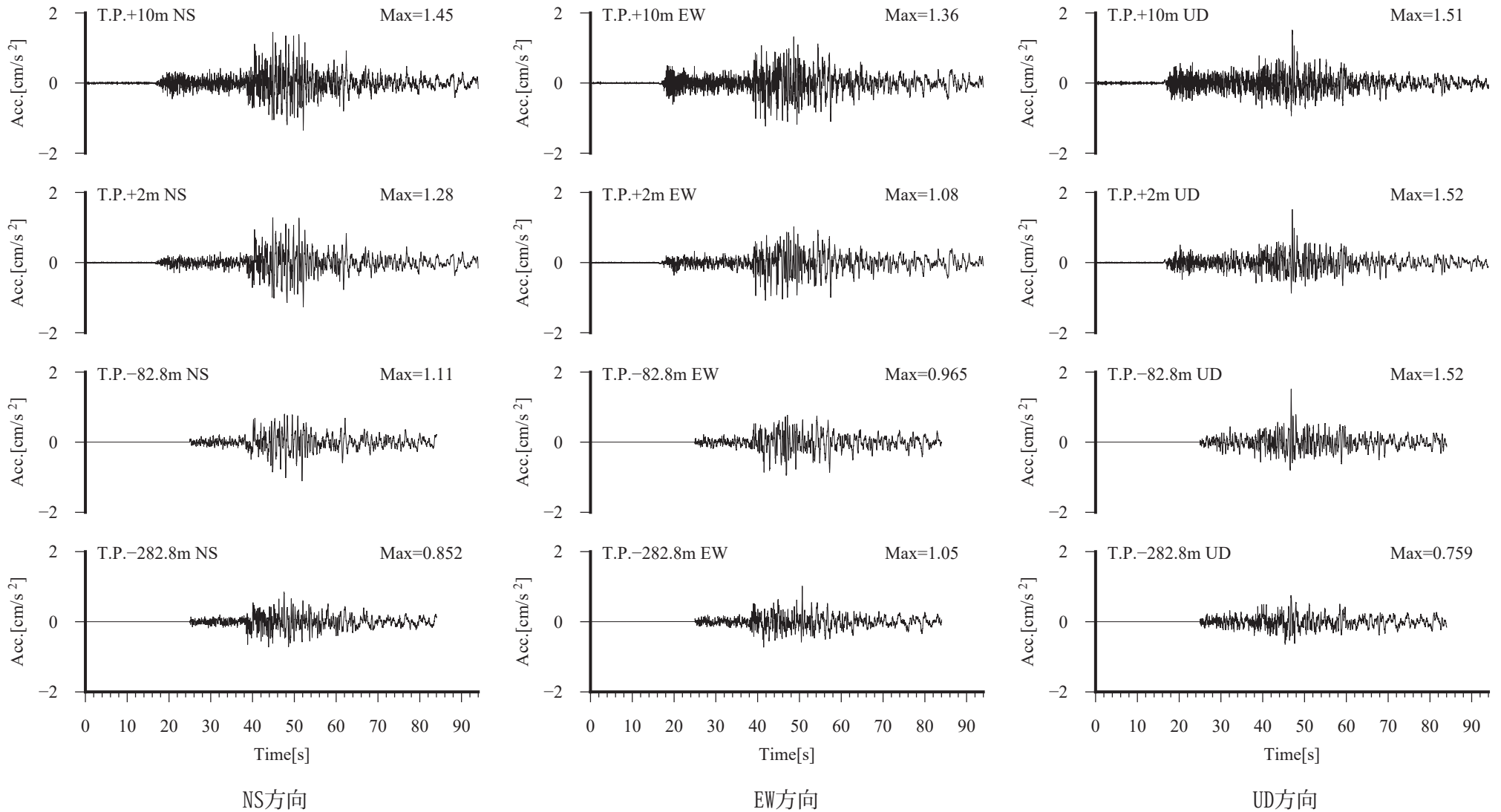
自由地盤 検討に用いた地震の加速度時刻歴波形

2009/2/15 (18:24) M5.9, 深さ=36km, 震央距離=136km, 震源距離=141km



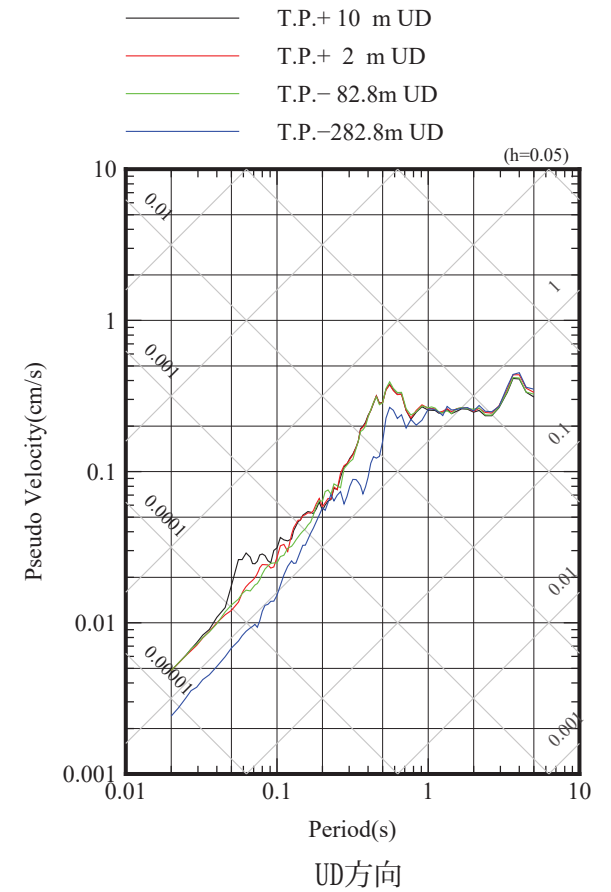
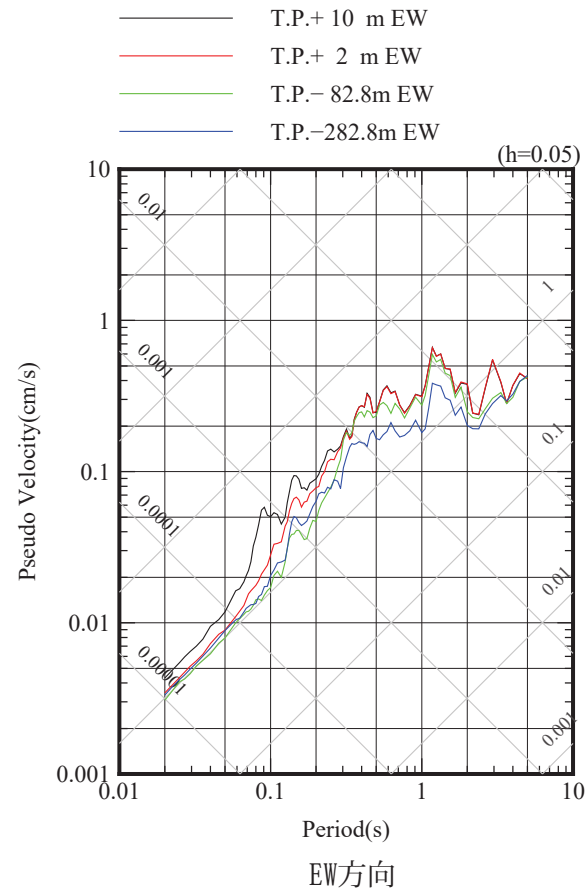
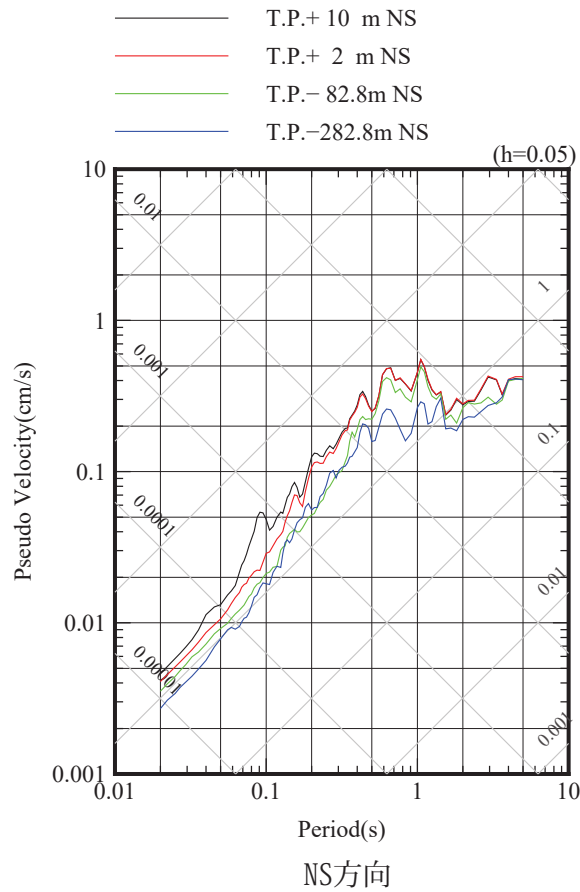
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2009/2/15 (18:24) M5.9, 深さ=36km, 震央距離=136km, 震源距離=141km



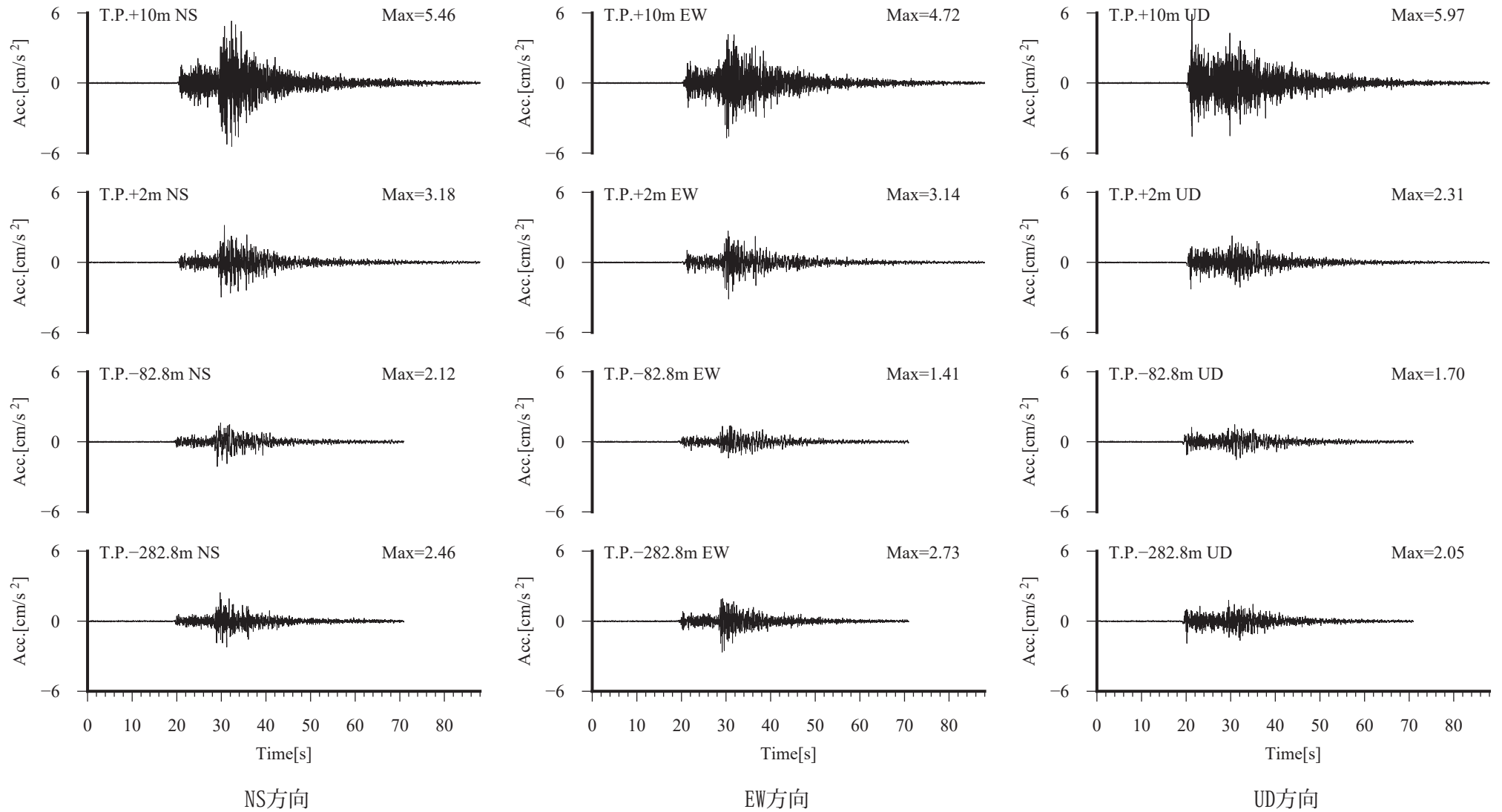
自由地盤 検討に用いた地震の加速度時刻歴波形

2009/6/5 (12:30) M6.4, 深さ=31.3km, 震央距離=199km, 震源距離=201km



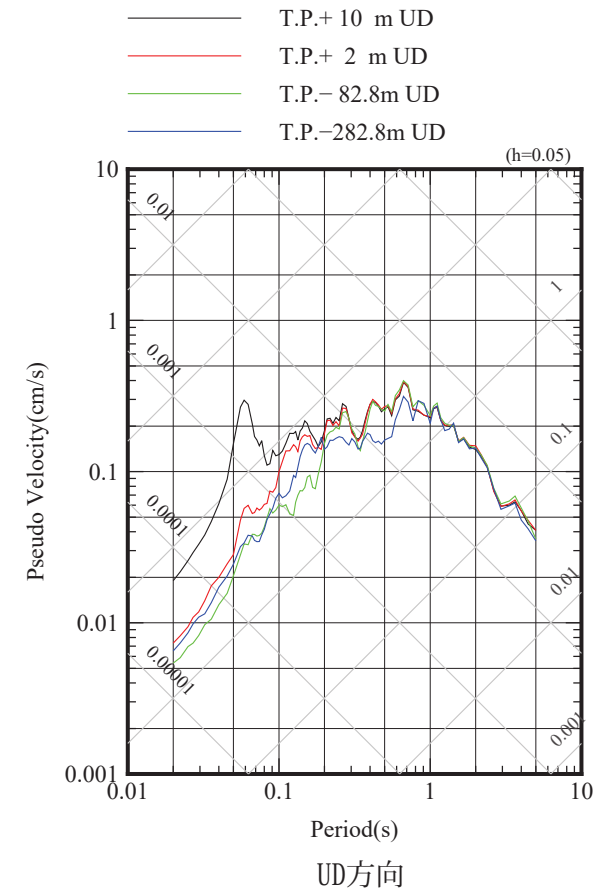
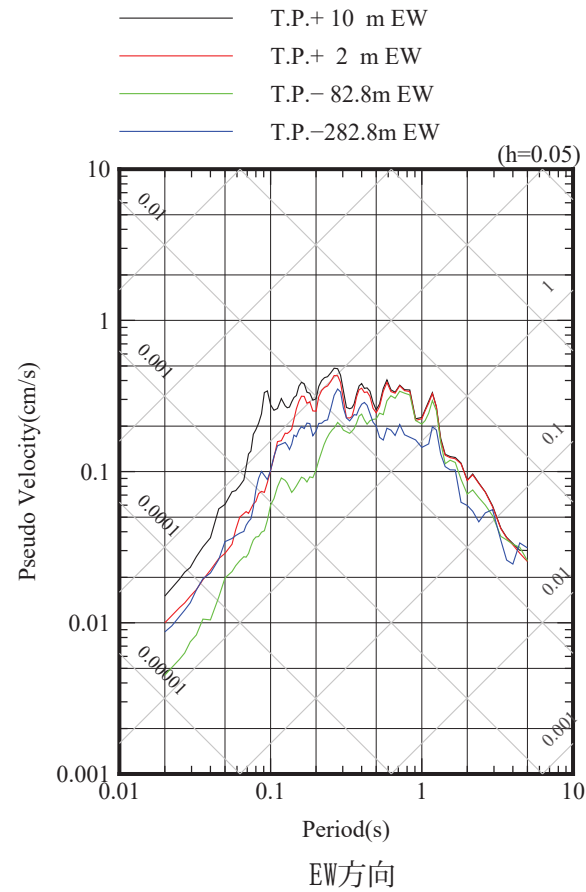
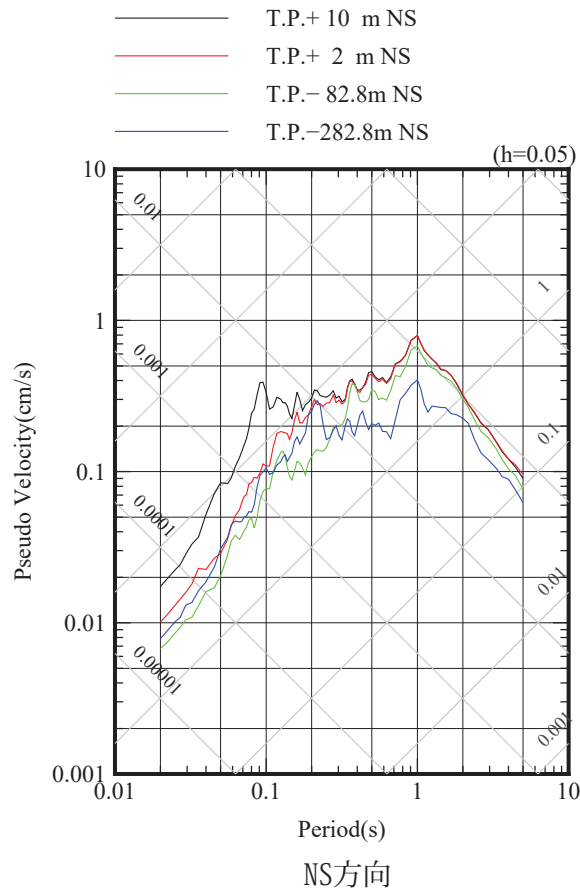
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2009/6/5 (12:30) M6.4, 深さ=31.3km, 震央距離=199km, 震源距離=201km



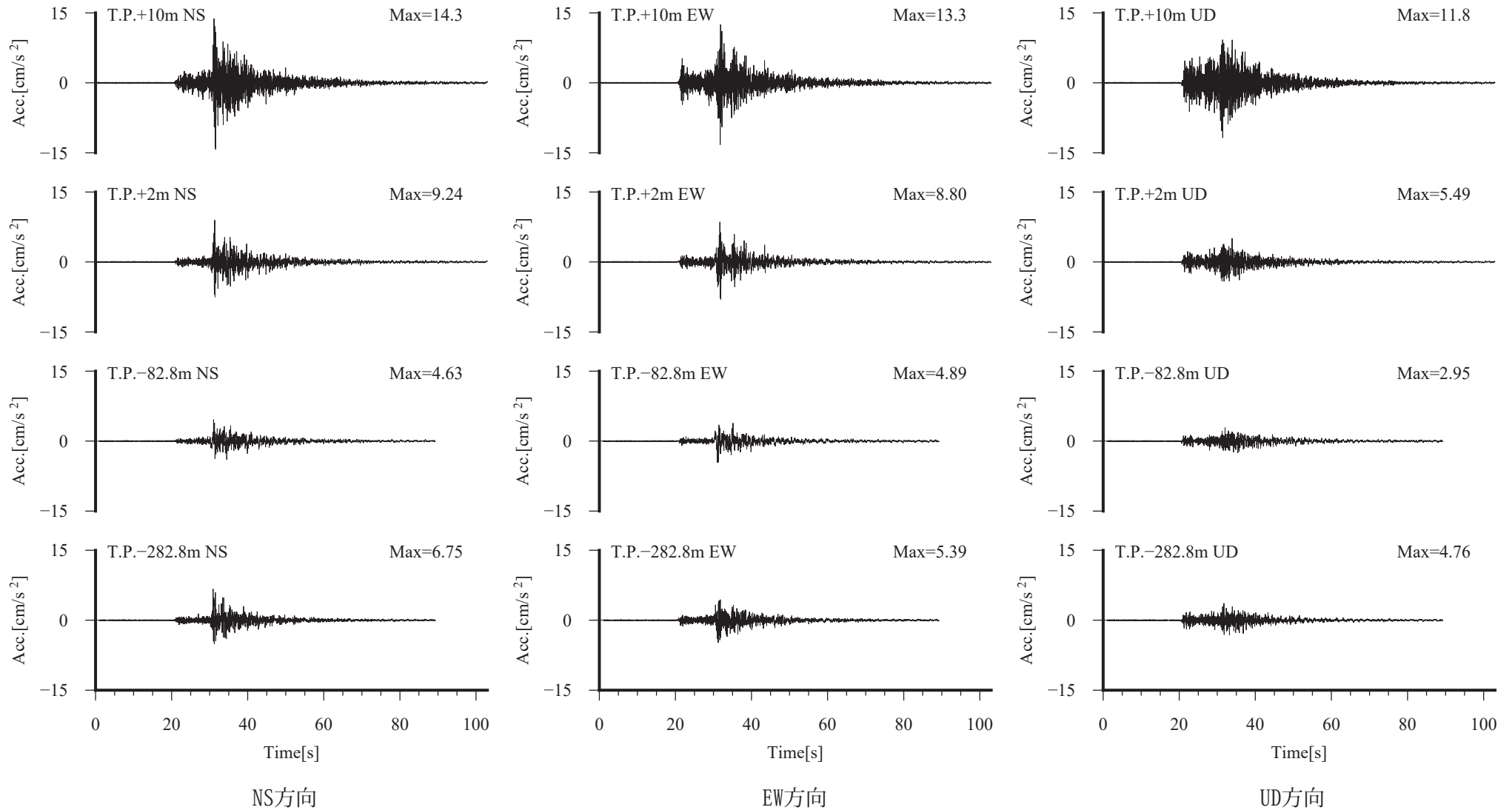
自由地盤 検討に用いた地震の加速度時刻歴波形

2010/6/28 (6:3) M5.1, 深さ=57.11km, 震央距離=61km, 震源距離=84km



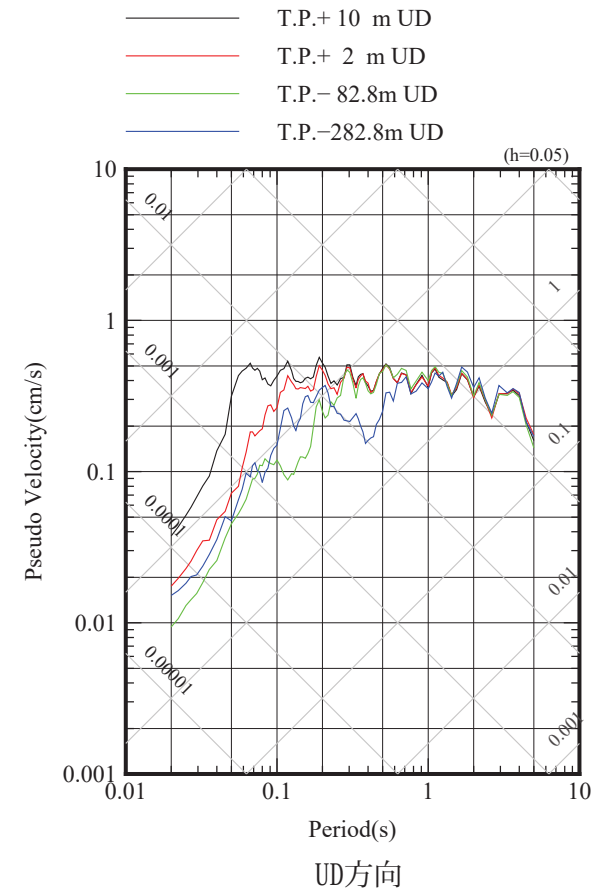
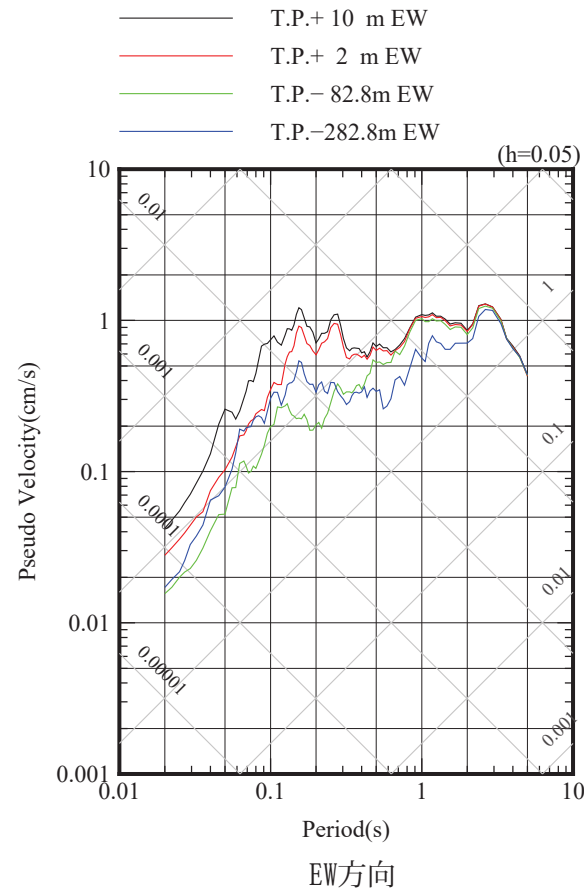
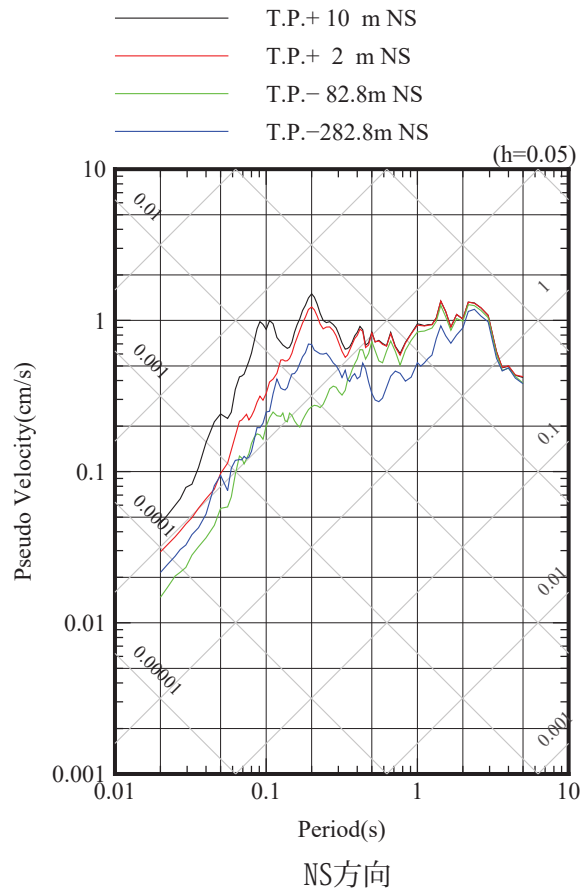
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2010/6/28 (6:3) M5.1, 深さ=57.11km, 震央距離=61km, 震源距離=84km



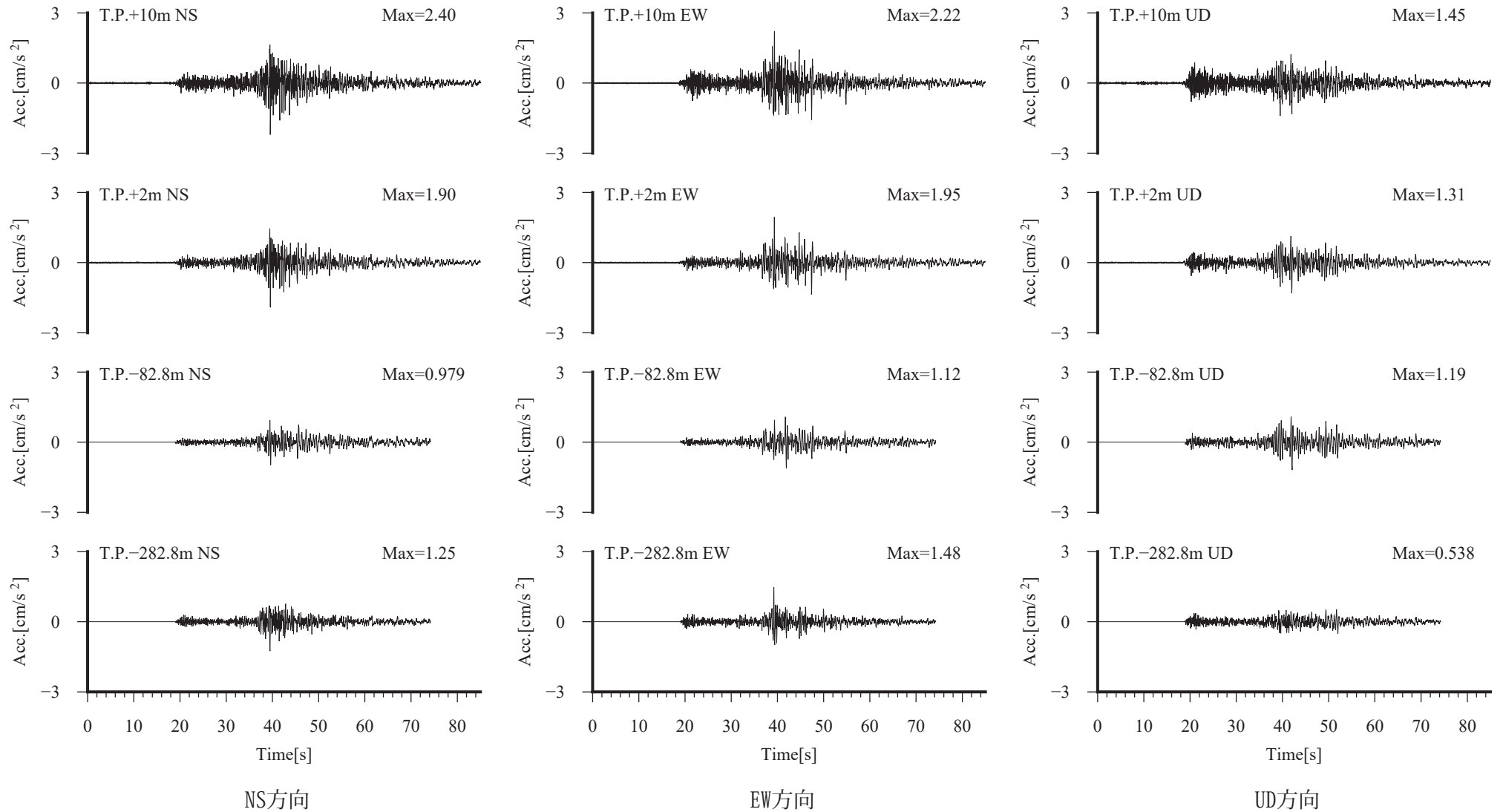
自由地盤 検討に用いた地震の加速度時刻歴波形

2010/9/13 (14:47) M5.8, 深さ=63.17km, 震央距離=68km, 震源距離=93km



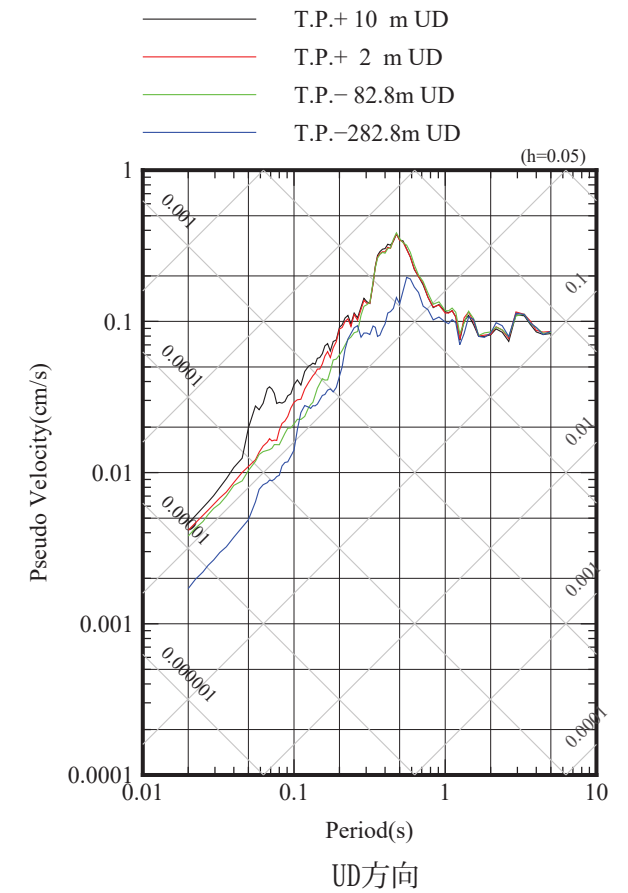
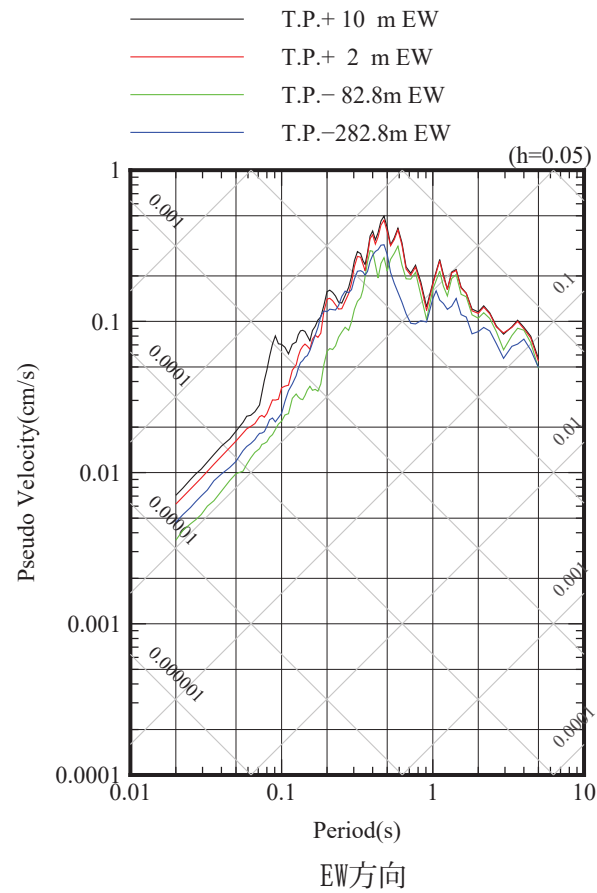
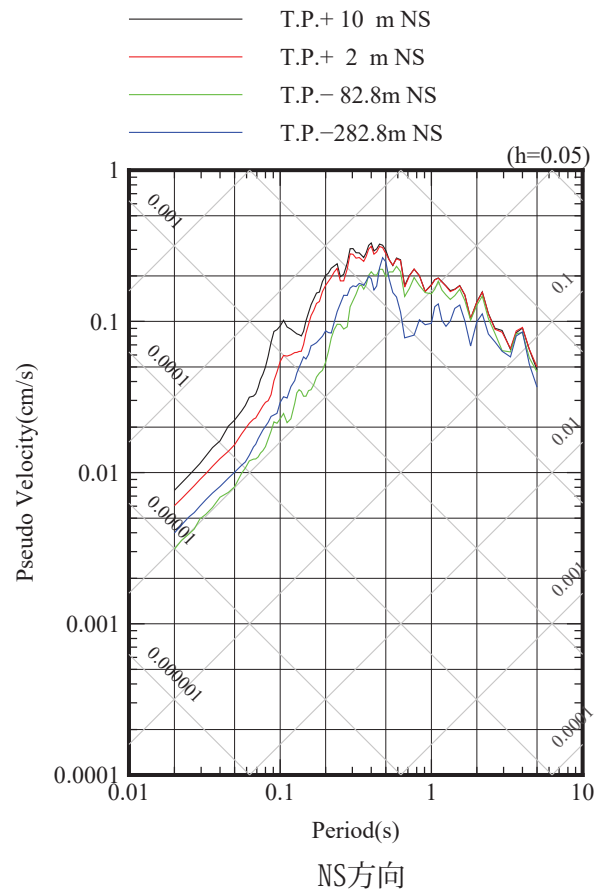
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2010/9/13 (14:47) M5.8, 深さ=63.17km, 震央距離=68km, 震源距離=93km



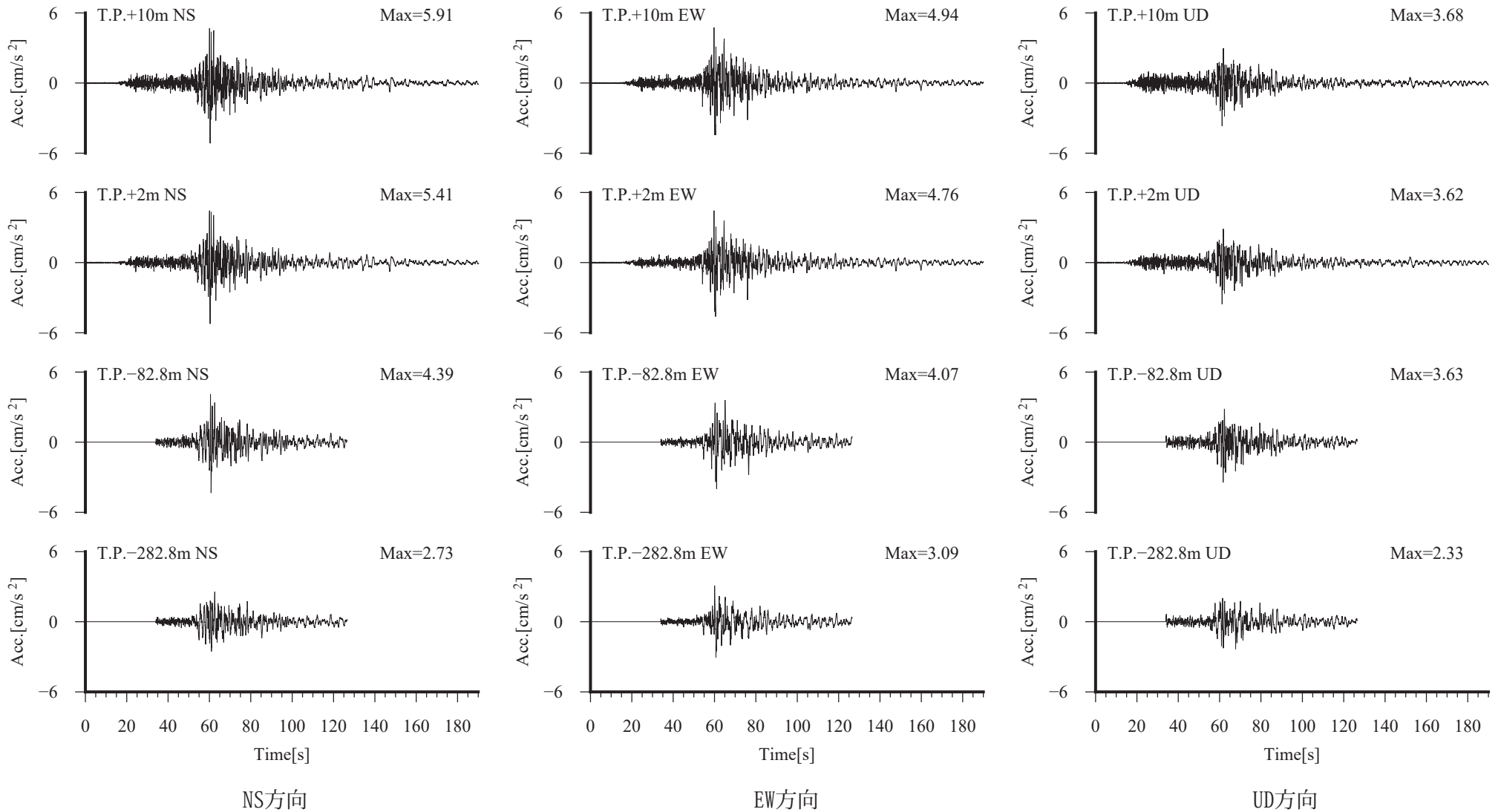
自由地盤 検討に用いた地震の加速度時刻歴波形

2010/12/6 (16:30) M5.8, 深さ=6.84km, 震央距離=160km, 震源距離=160km



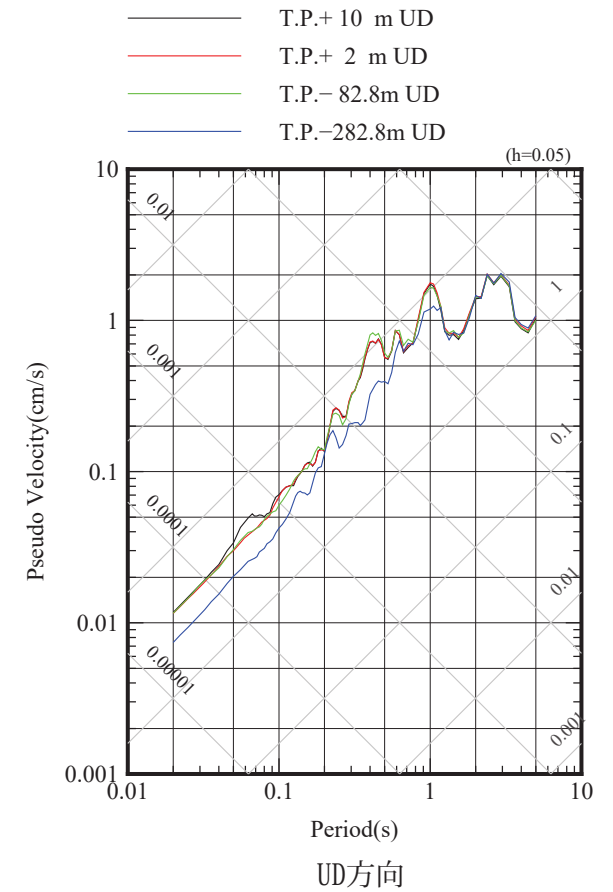
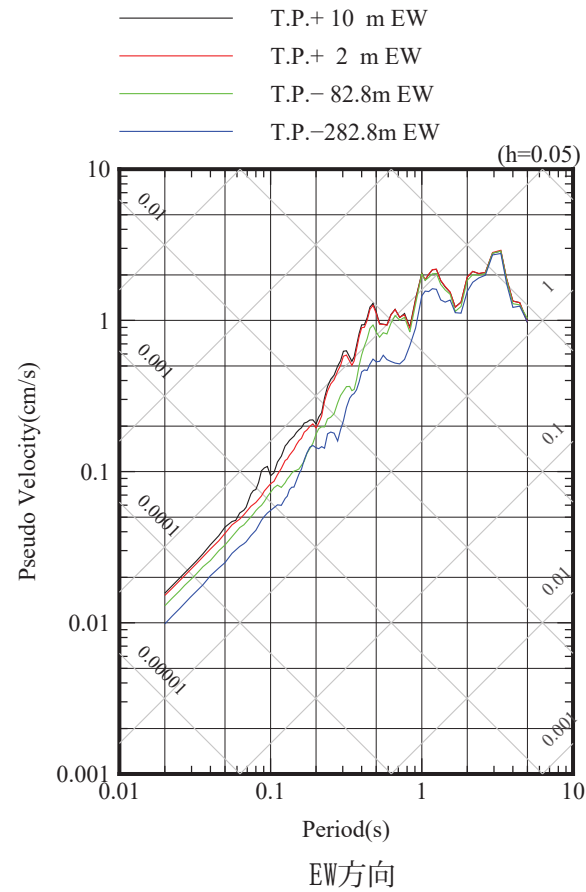
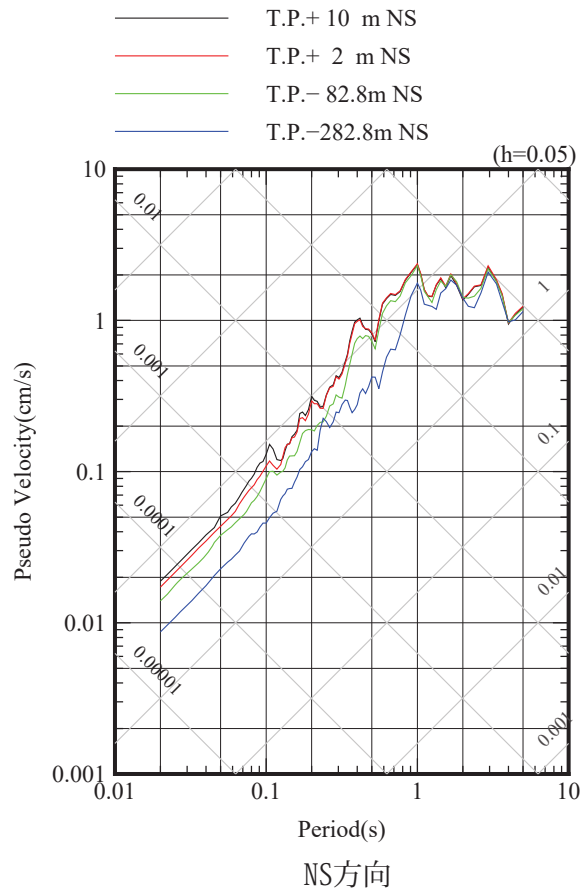
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2010/12/6 (16:30) M5.8, 深さ=6.84km, 震央距離=160km, 震源距離=160km



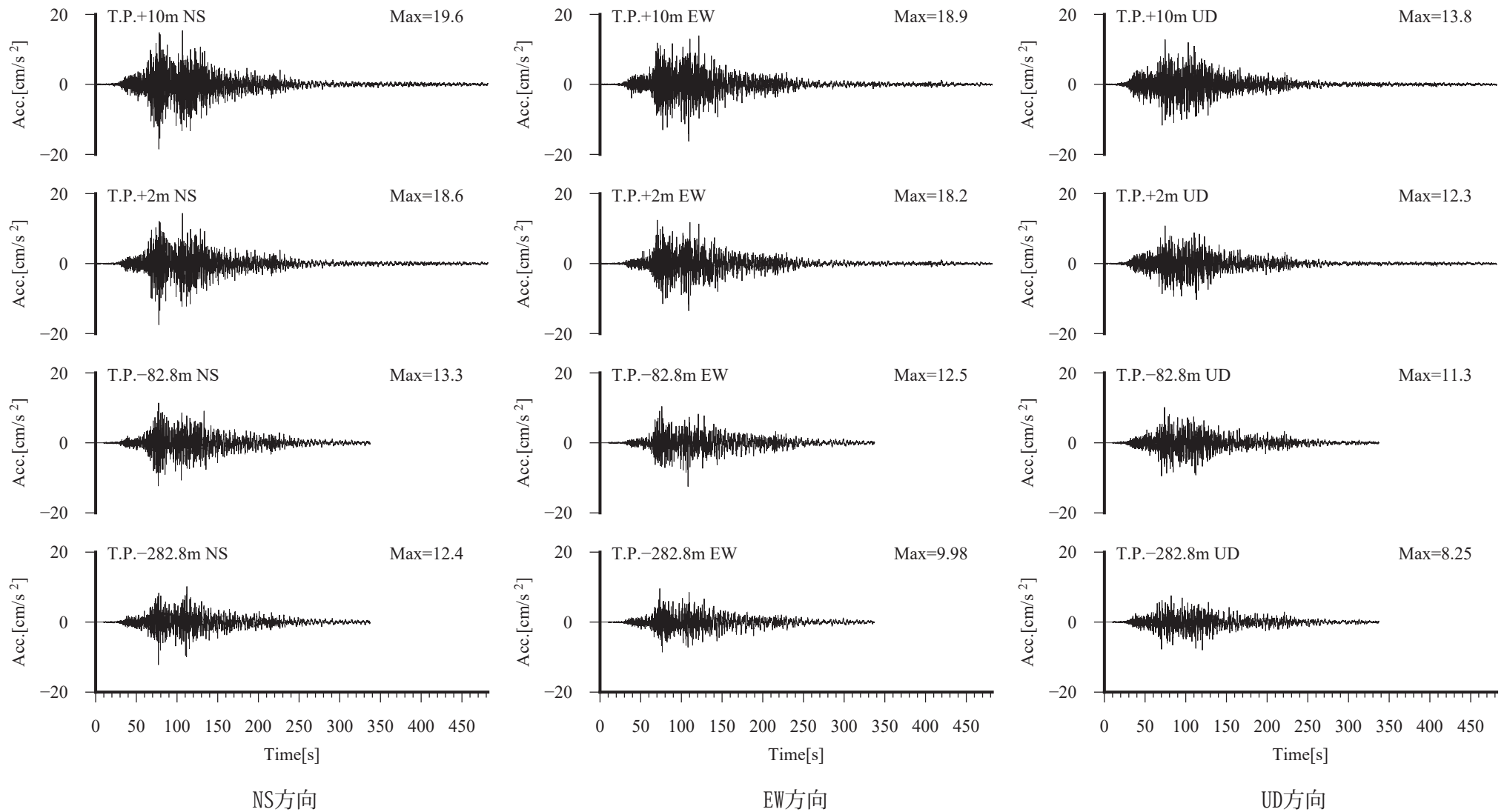
自由地盤 検討に用いた地震の加速度時刻歴波形

2011/3/9 (11:45) M7.3, 深さ=8.28km, 震央距離=356km, 震源距離=357km



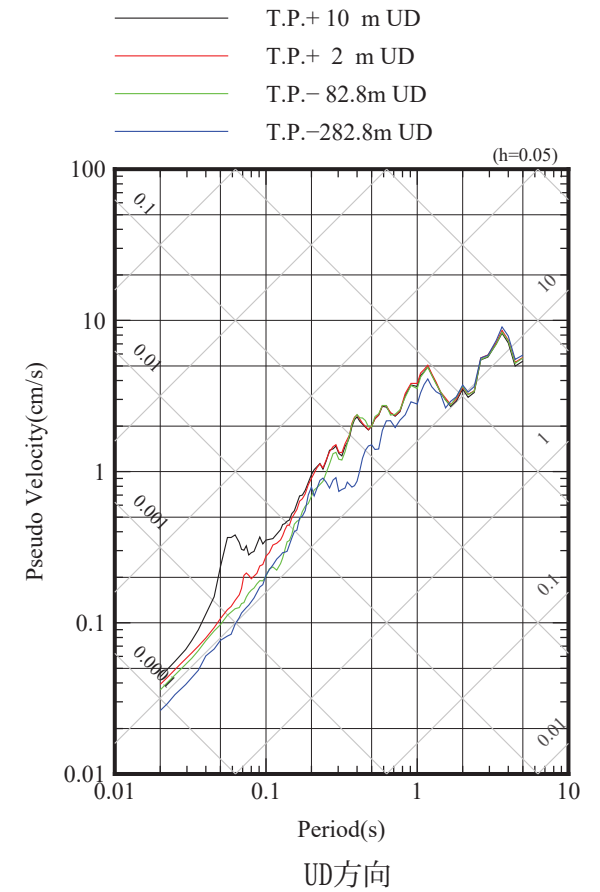
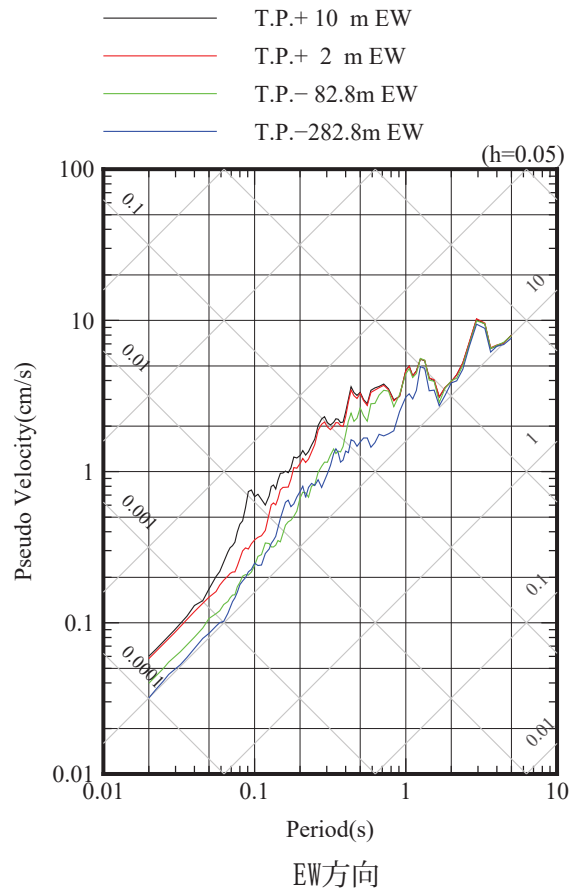
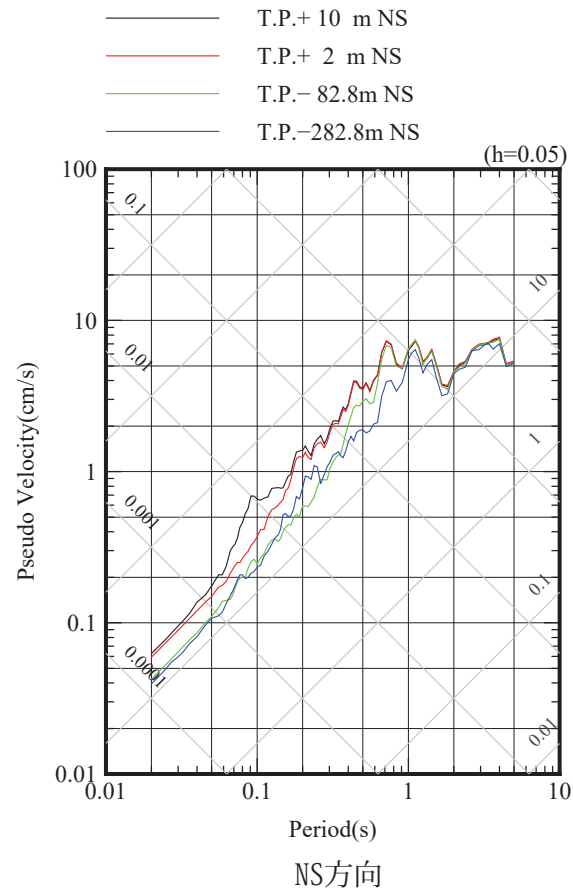
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2011/3/9 (11:45) M7.3, 深さ=8.28km, 震央距離=356km, 震源距離=357km



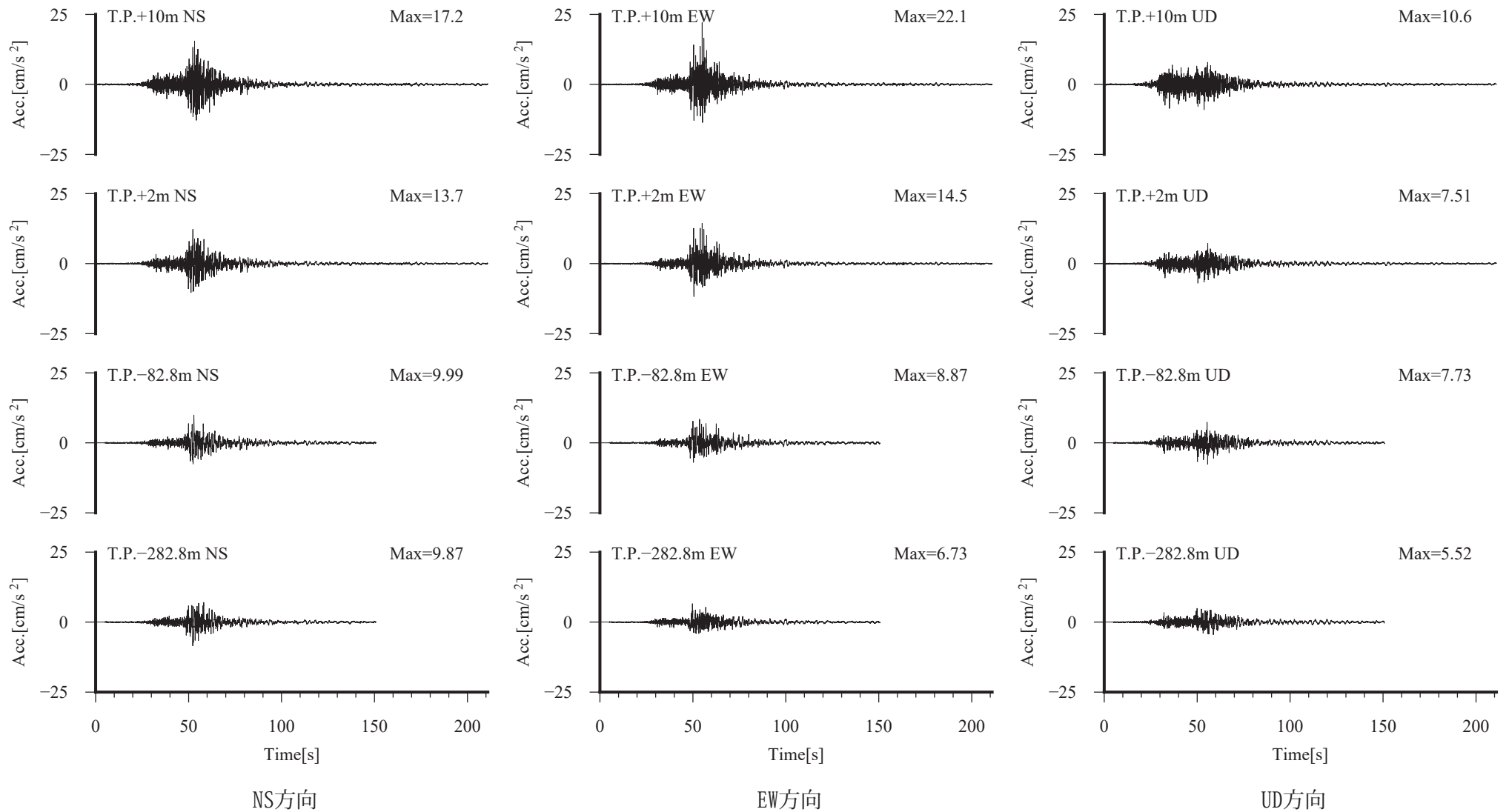
自由地盤 検討に用いた地震の加速度時刻歴波形

2011/3/11 (14:46) M9, 深さ=23.74km, 震央距離=365km, 震源距離=366km



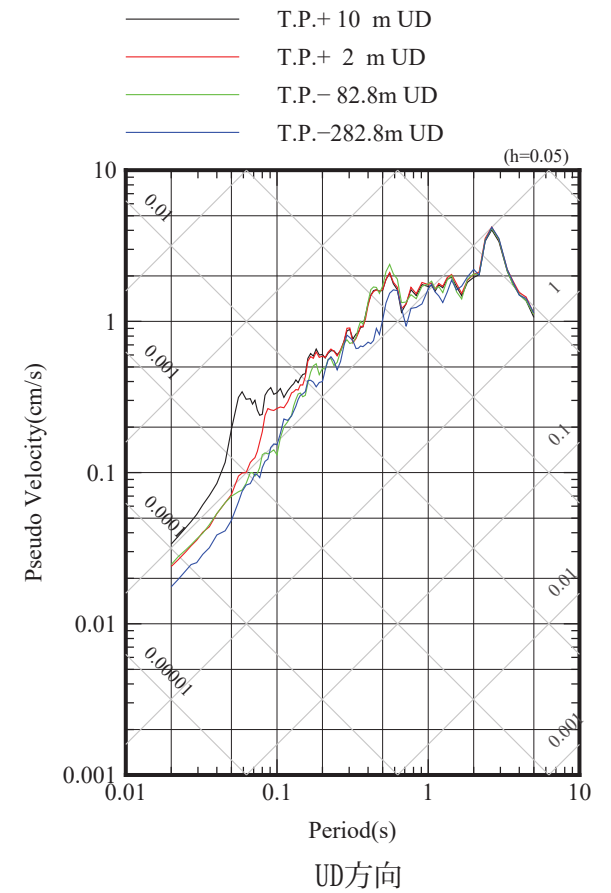
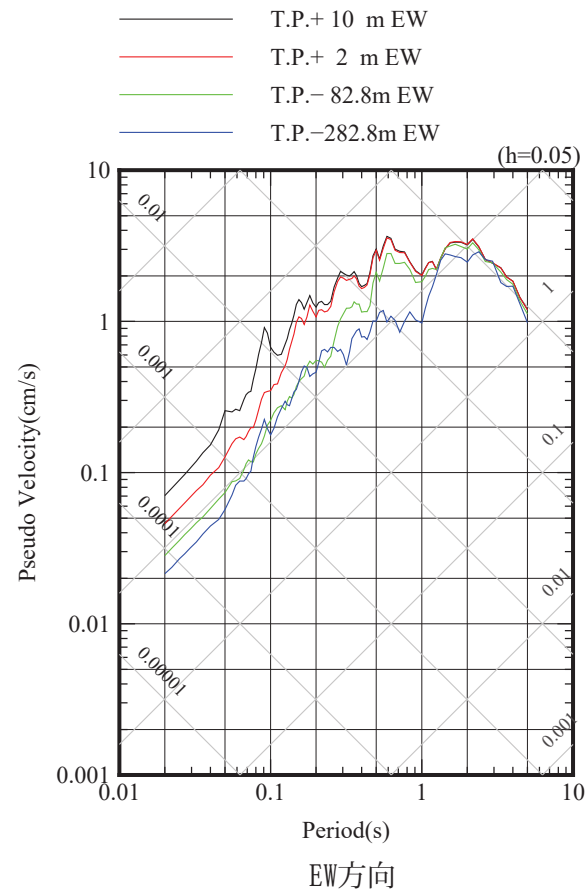
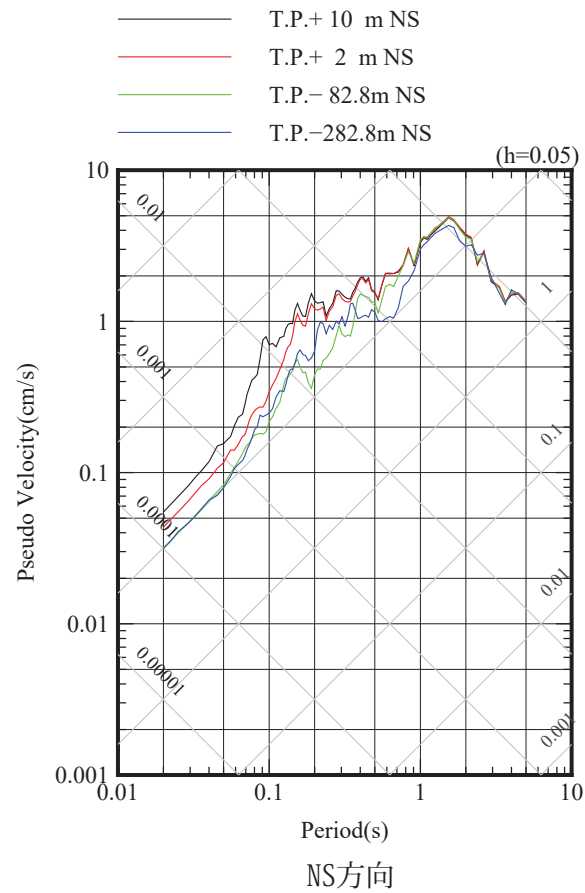
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2011/3/11 (14:46) M9, 深さ=23.74km, 震央距離=365km, 震源距離=366km



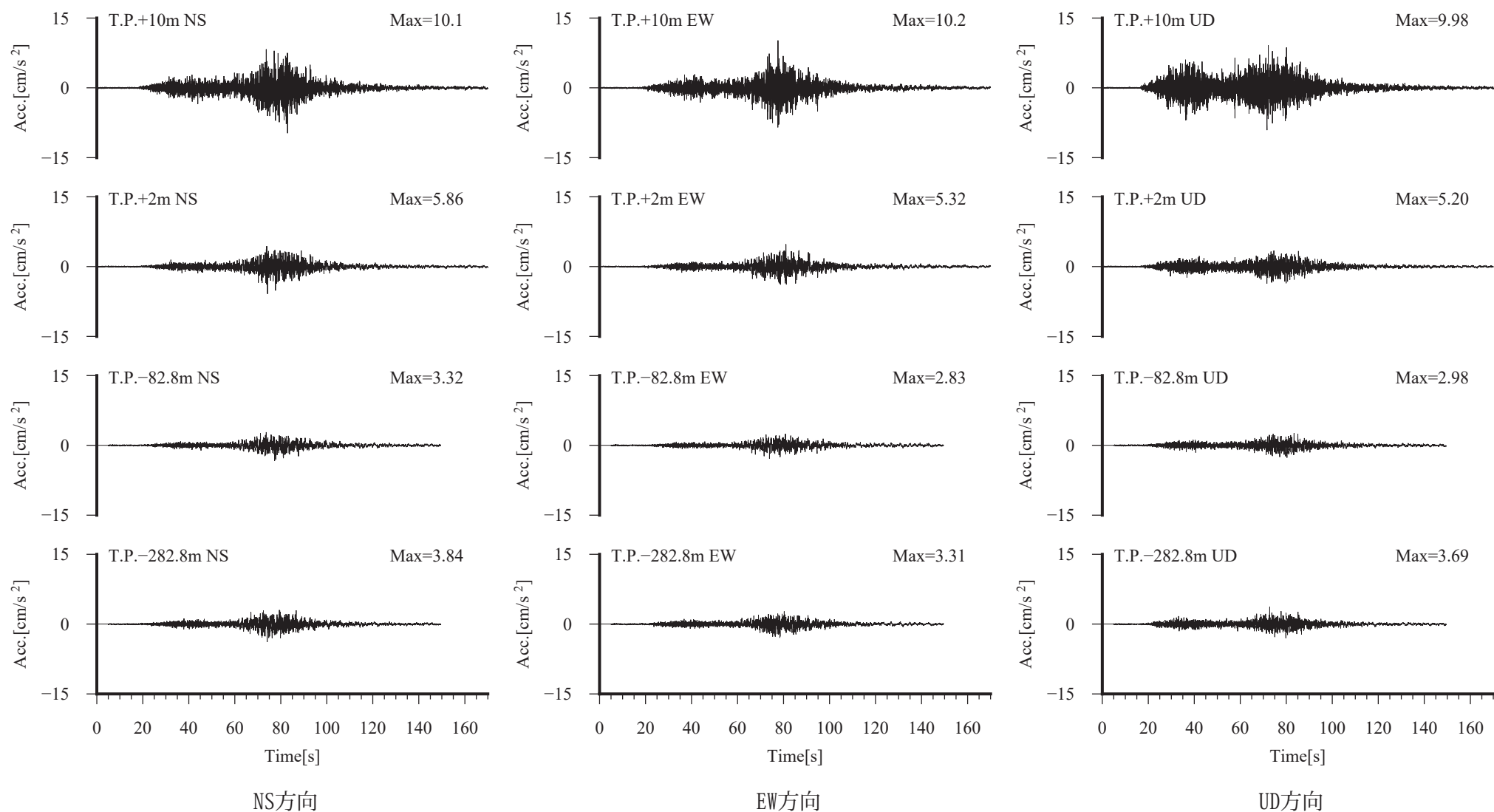
自由地盤 検討に用いた地震の加速度時刻歴波形

2011/3/11 (15:8) M7.4, 深さ=32.02km, 震央距離=192km, 震源距離=194km



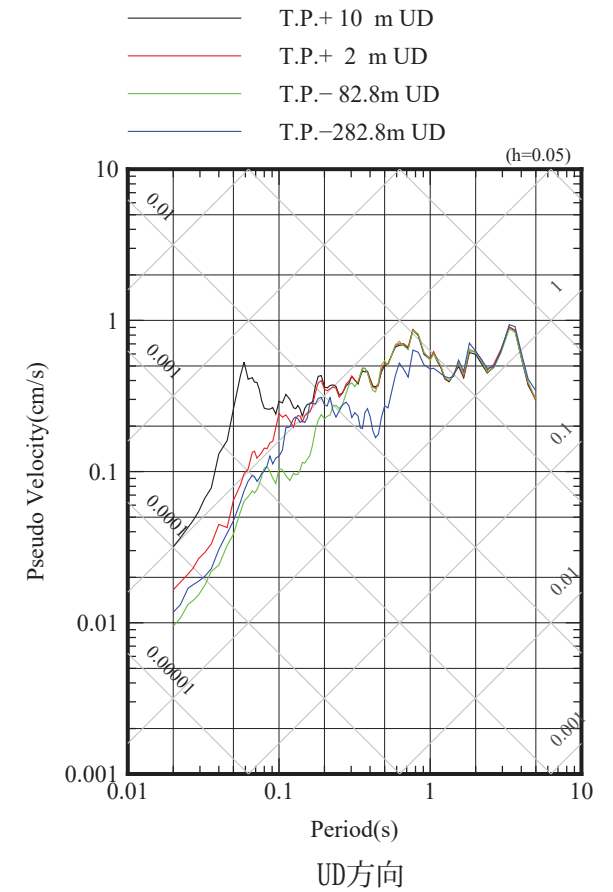
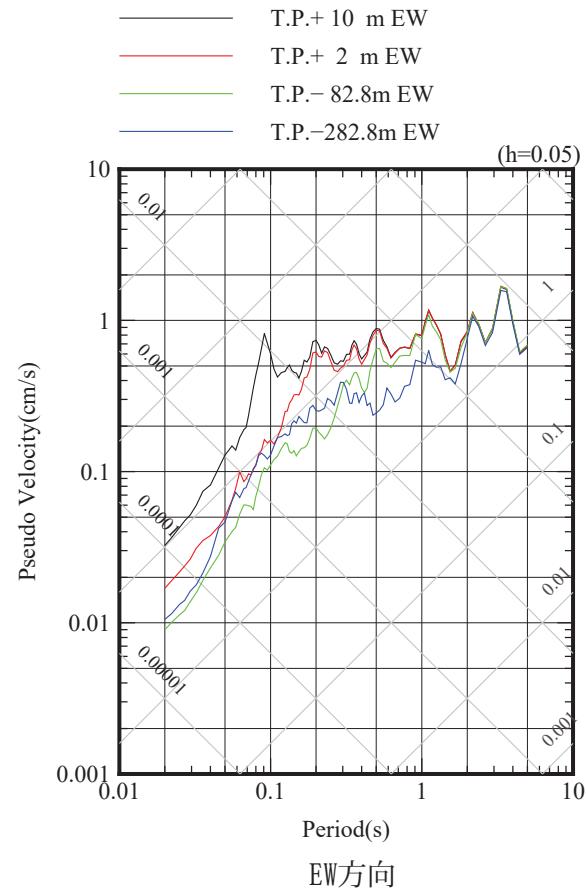
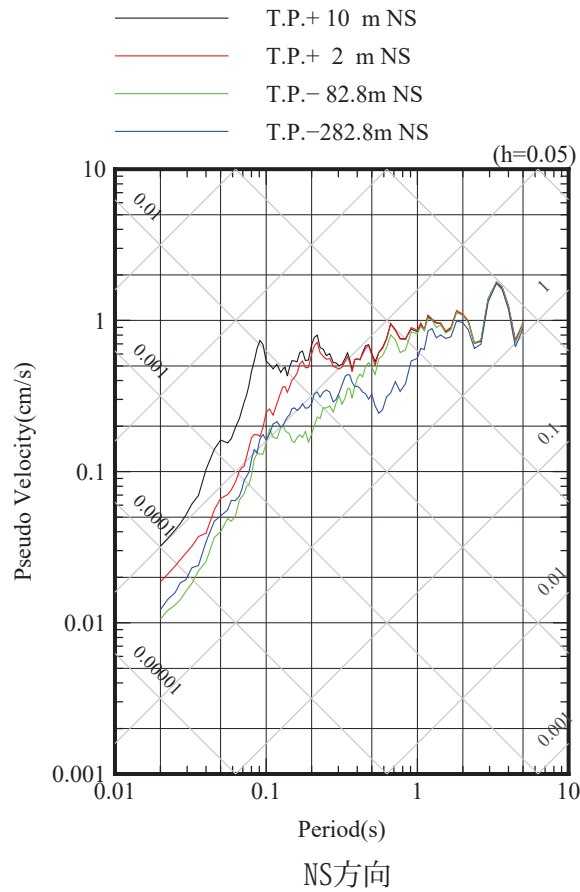
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2011/3/11 (15:8) M7.4, 深さ=32.02km, 震央距離=192km, 震源距離=194km



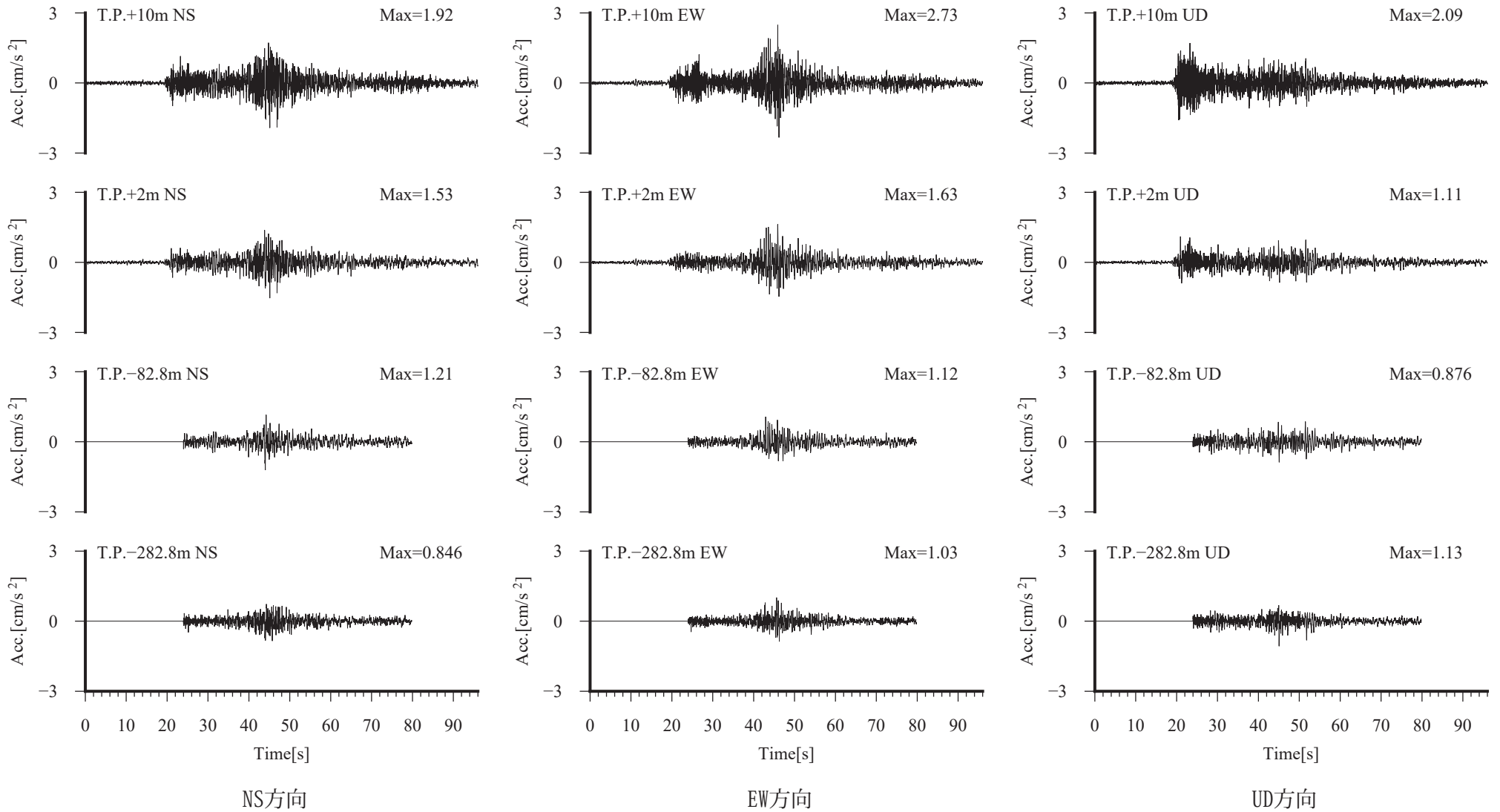
自由地盤 検討に用いた地震の加速度時刻歴波形

2011/3/11 (15:25) M7.5, 深さ= 11 km, 震央距離=464km, 震源距離=464km



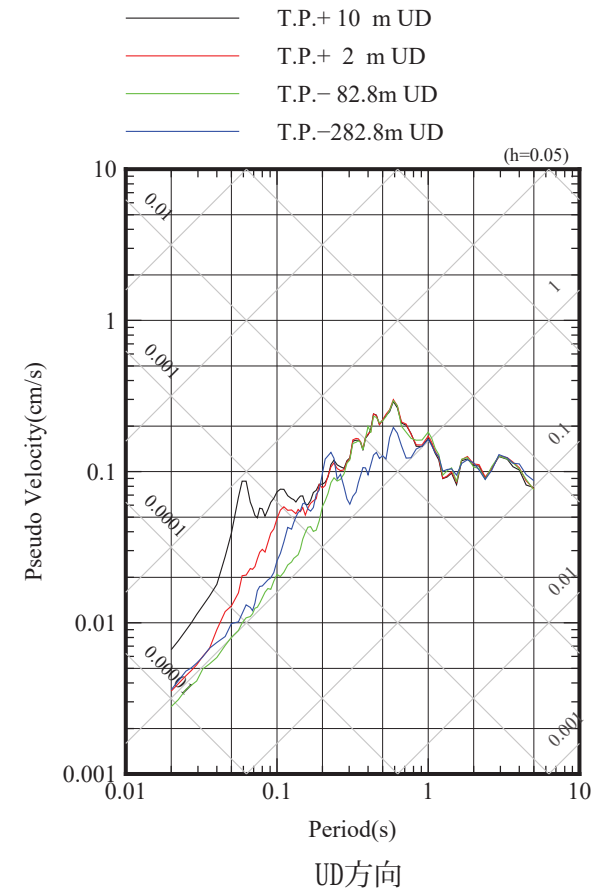
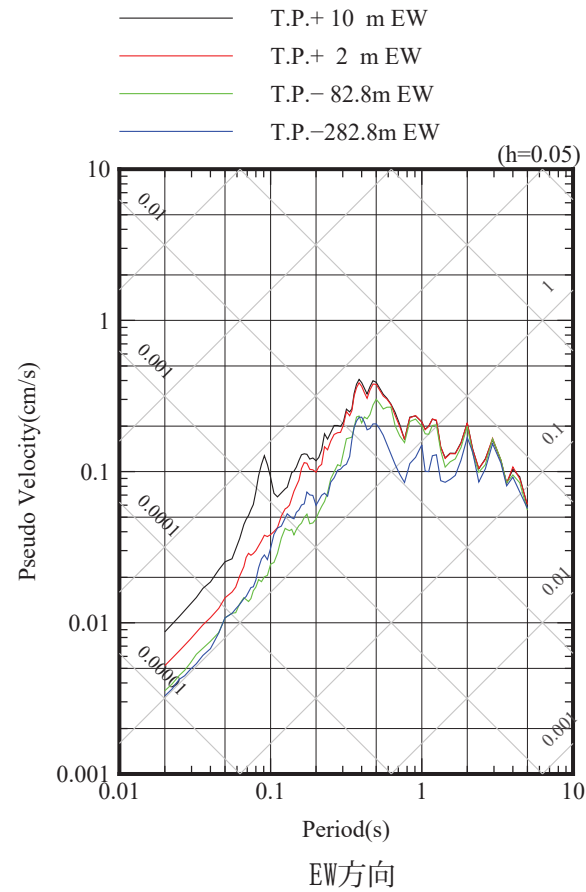
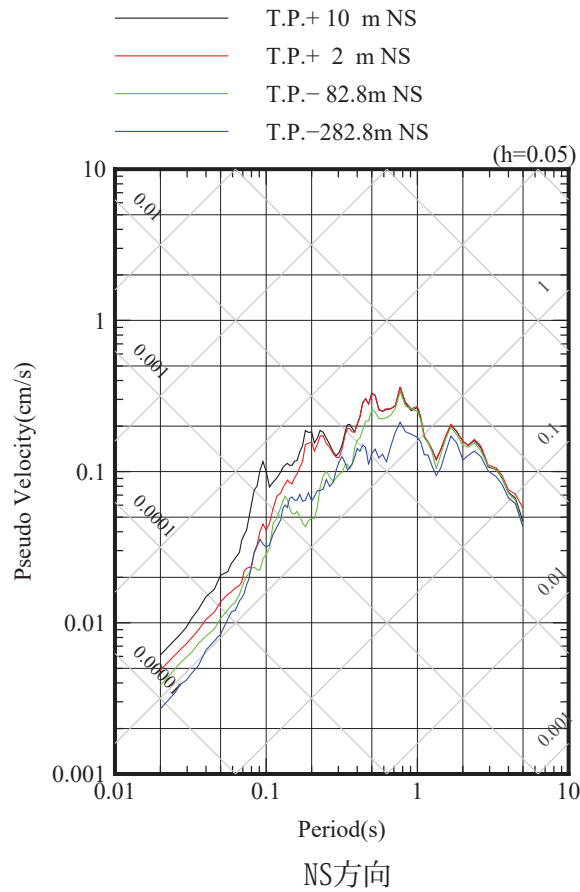
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2011/3/11 (15:25) M7.5, 深さ= 11 km, 震央距離=464km, 震源距離=464km



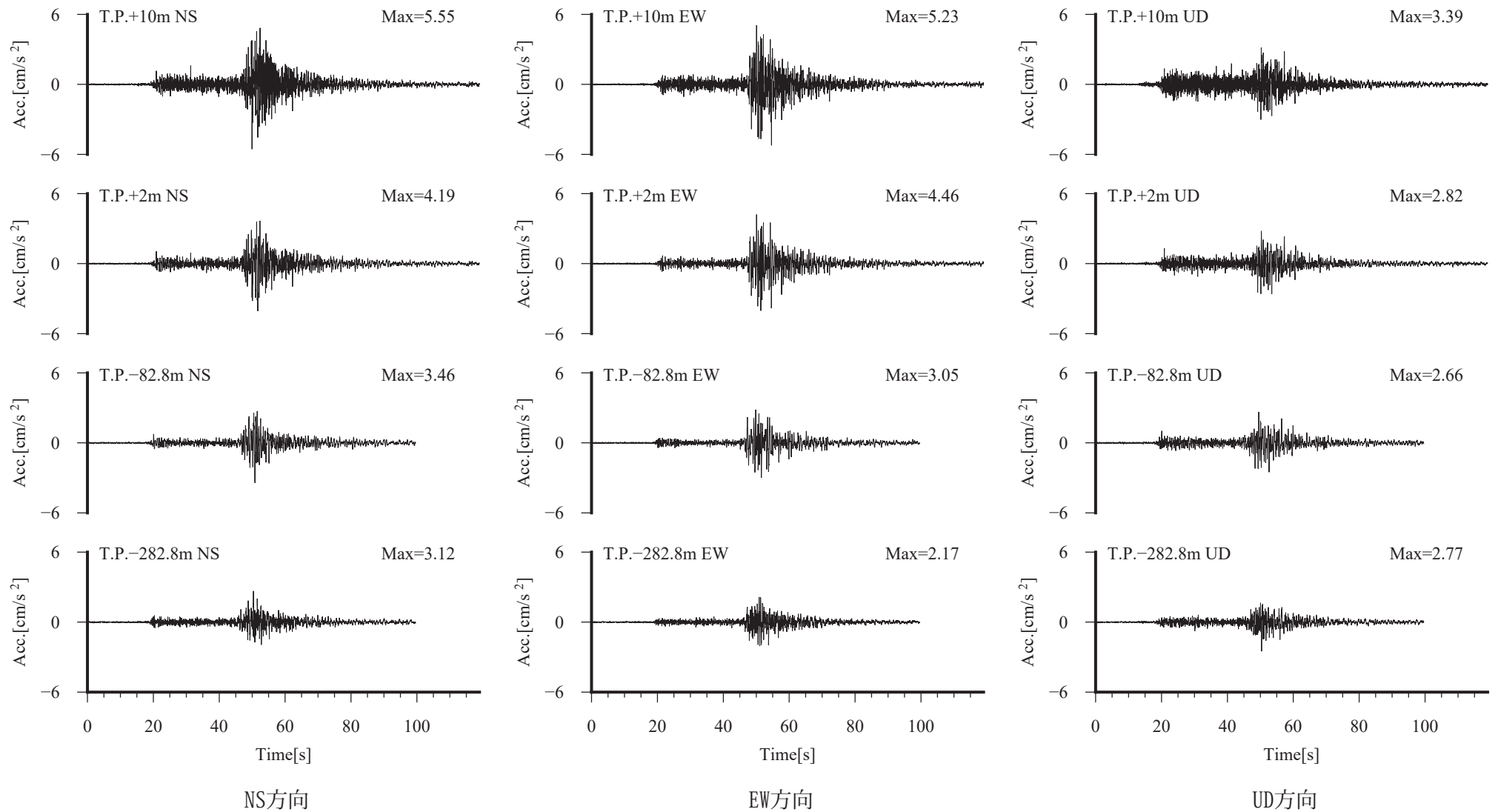
自由地盤 検討に用いた地震の加速度時刻歴波形

2011/3/11 (15:49) M5.9, 深さ=6.87km, 震央距離=159km, 震源距離=159km



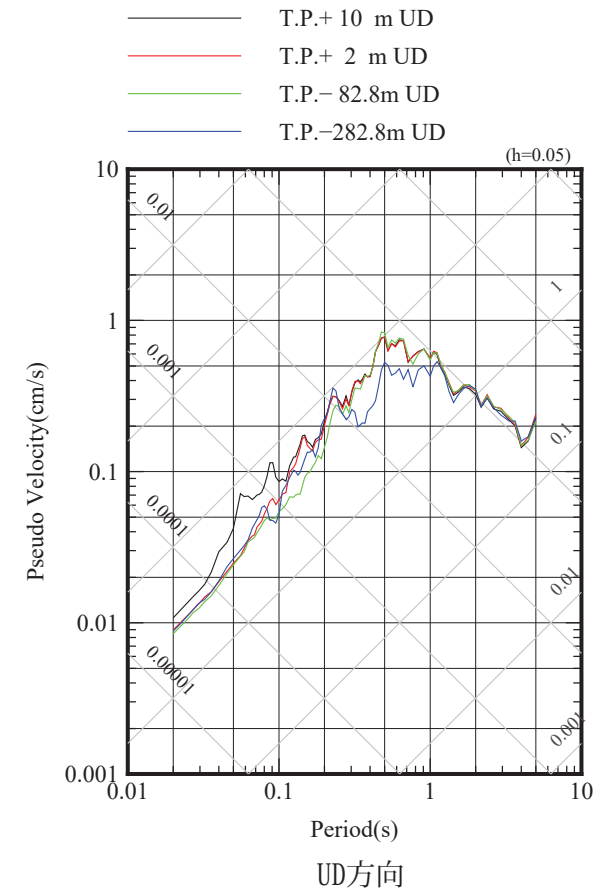
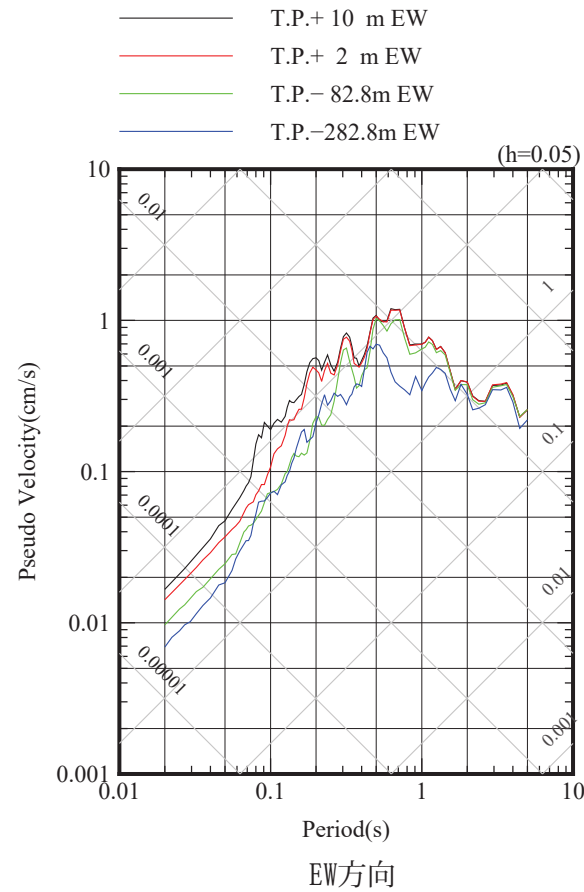
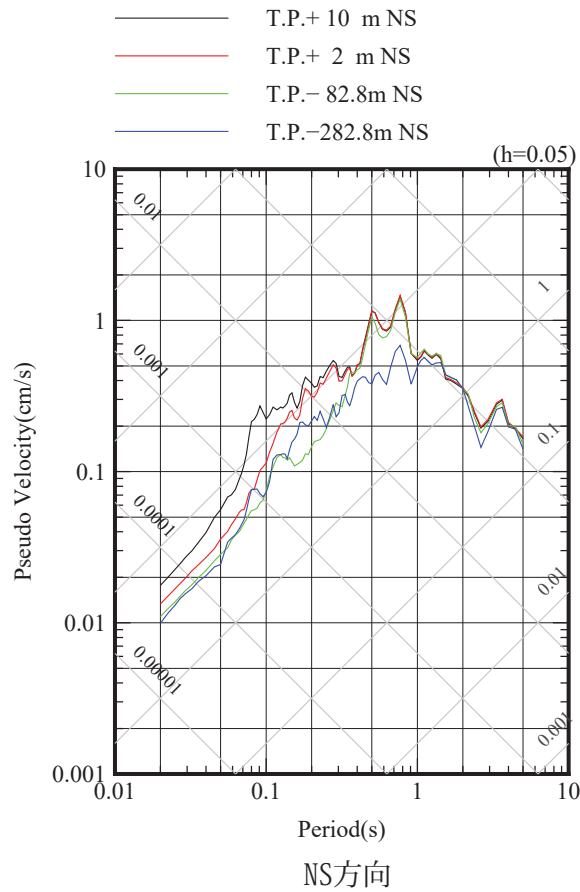
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2011/3/11 (15:49) M5.9, 深さ=6.87km, 震央距離=159km, 震源距離=159km



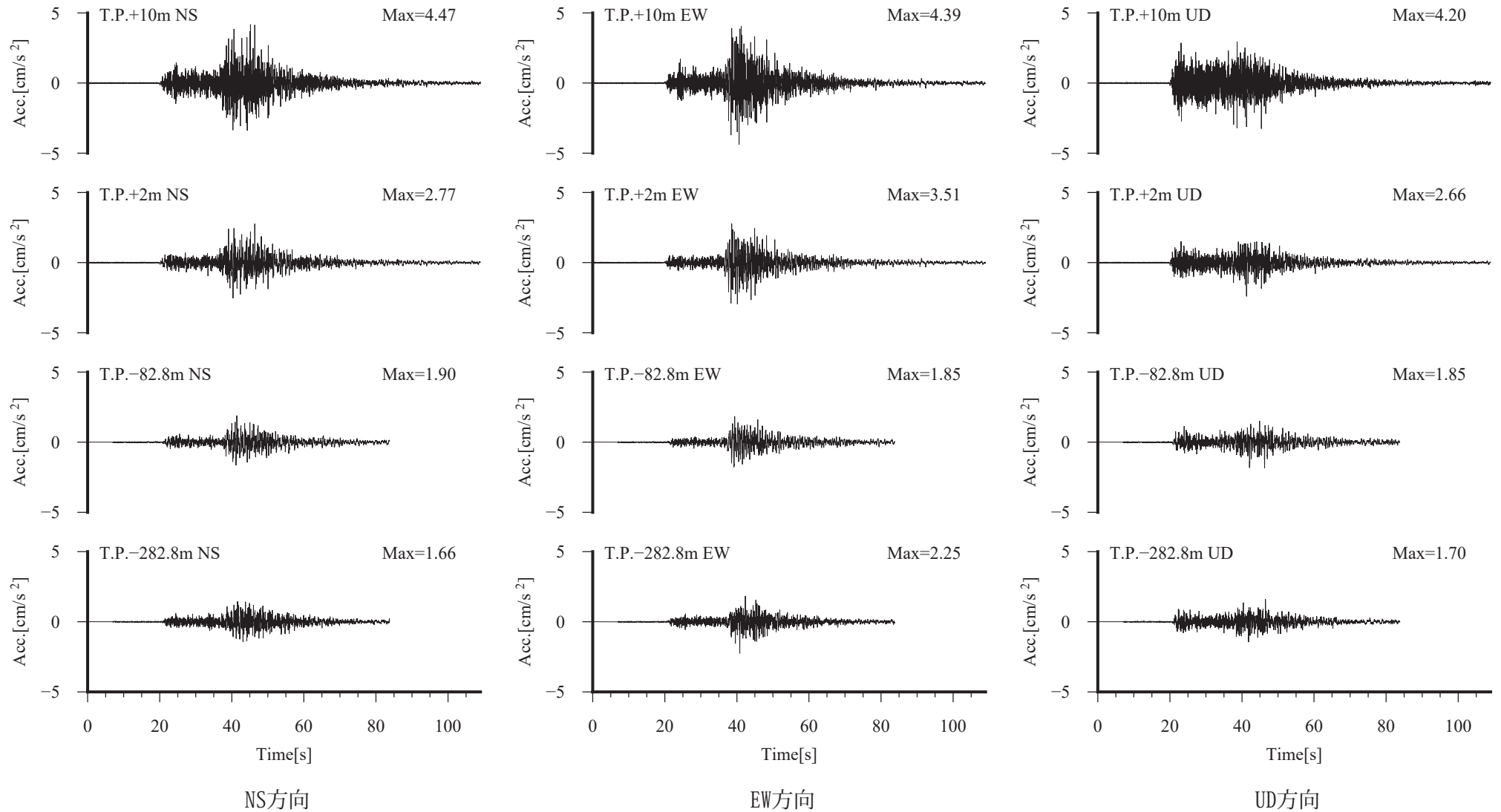
自由地盤 検討に用いた地震の加速度時刻歴波形

2011/3/11 (16:28) M6.6, 深さ=16.97km, 震央距離=253km, 震源距離=254km



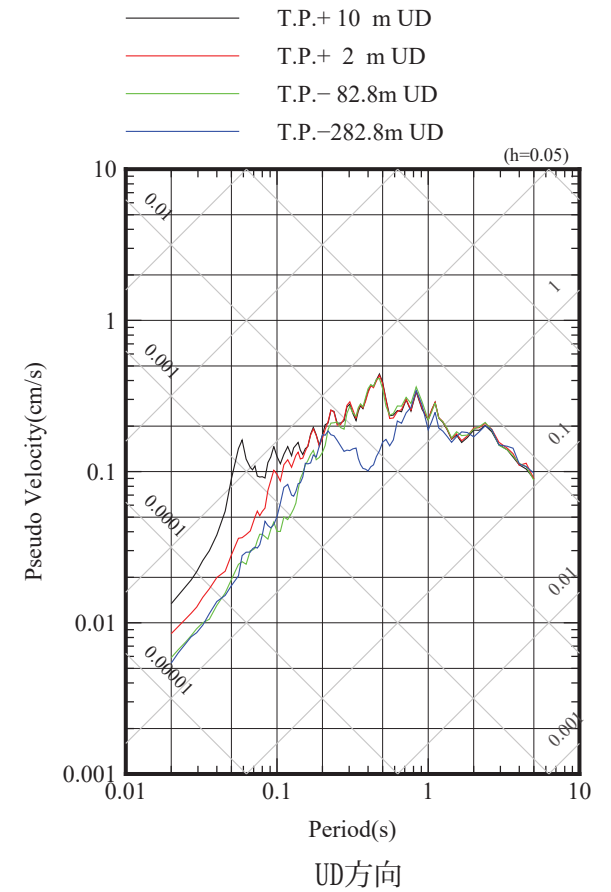
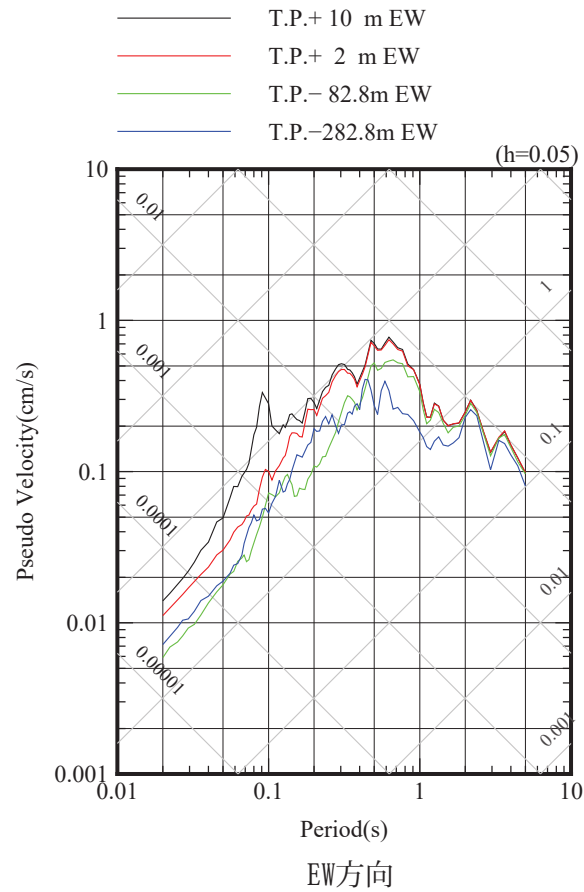
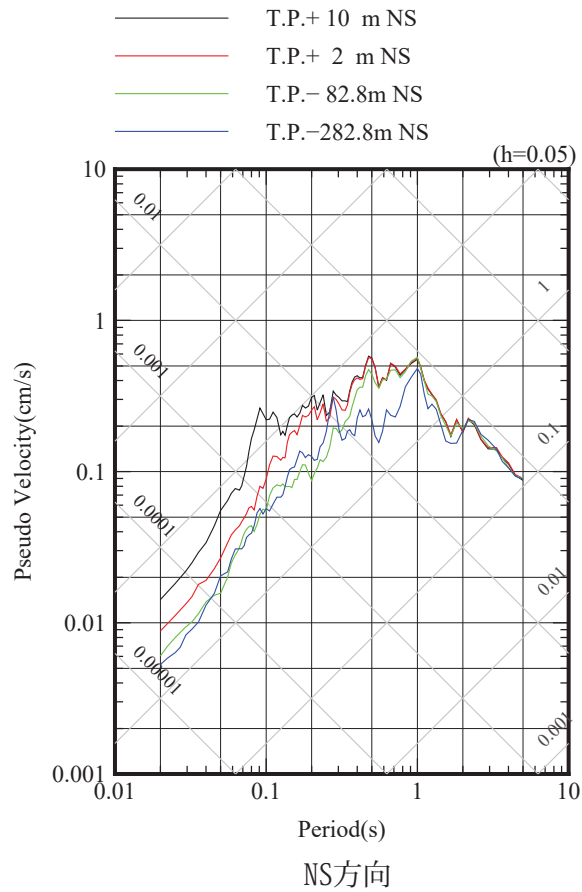
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2011/3/11 (16:28) M6.6, 深さ=16.97km, 震央距離=253km, 震源距離=254km



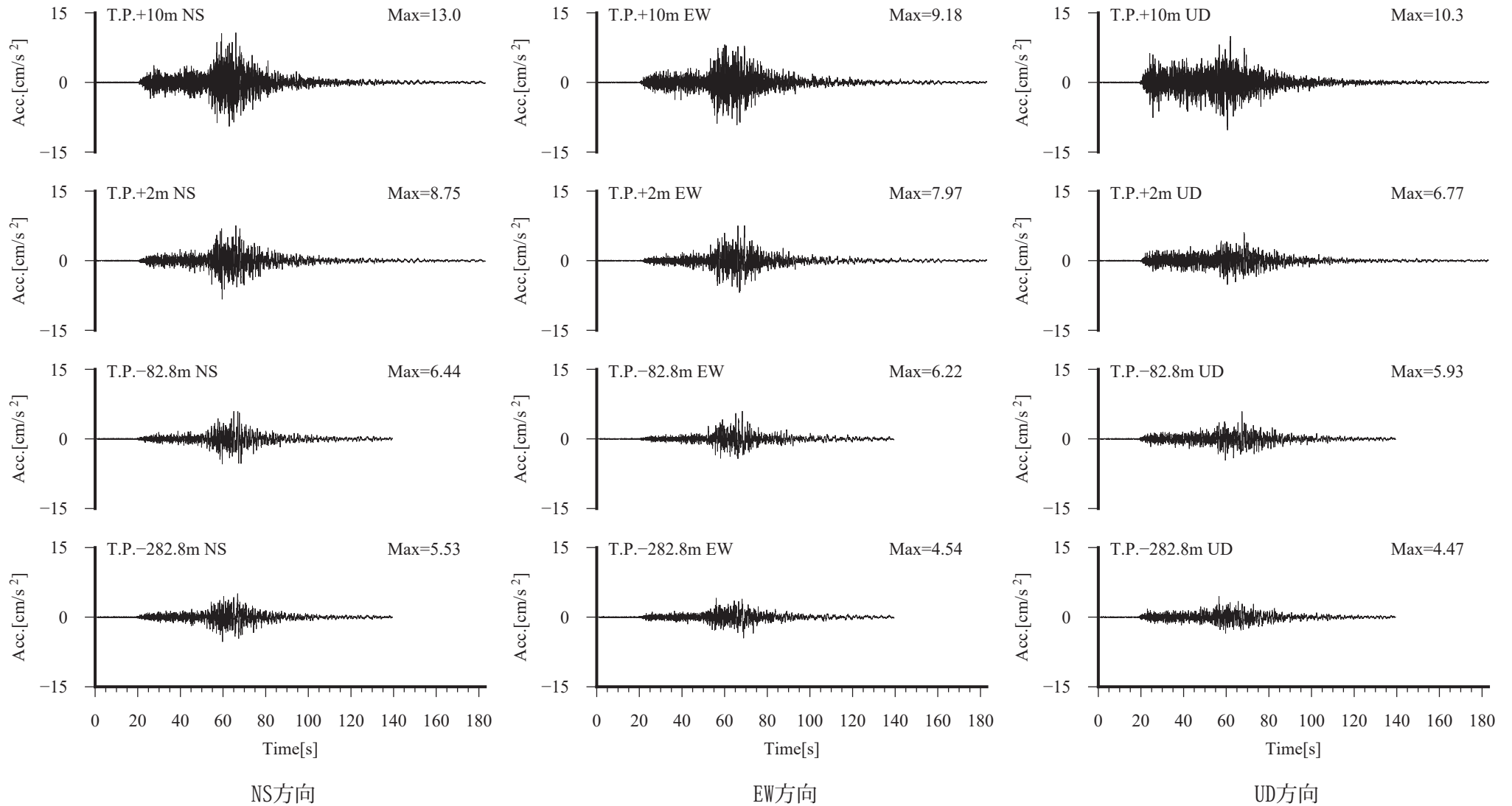
自由地盤 検討に用いた地震の加速度時刻歴波形

2011/3/17 (13:13) M5.9, 深さ=31.14km, 震央距離=146km, 震源距離=149km



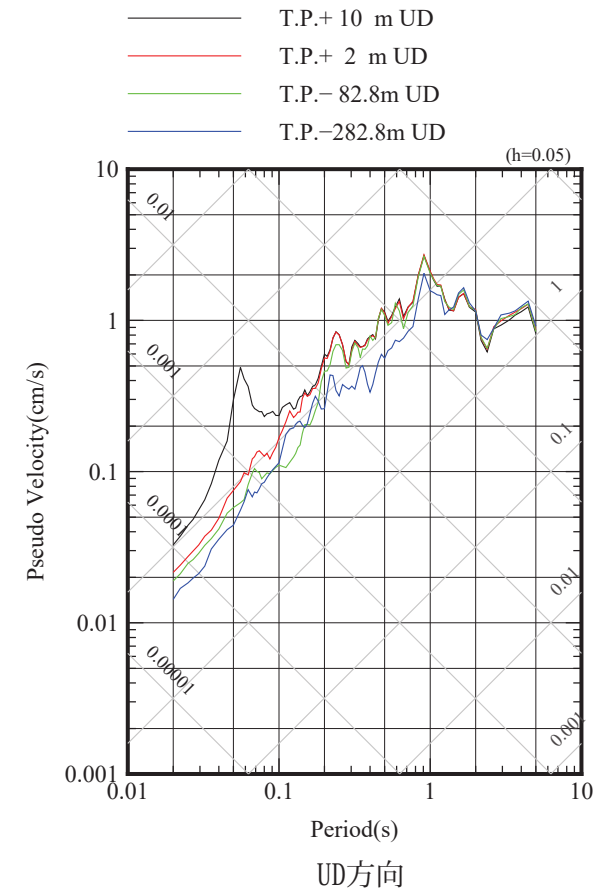
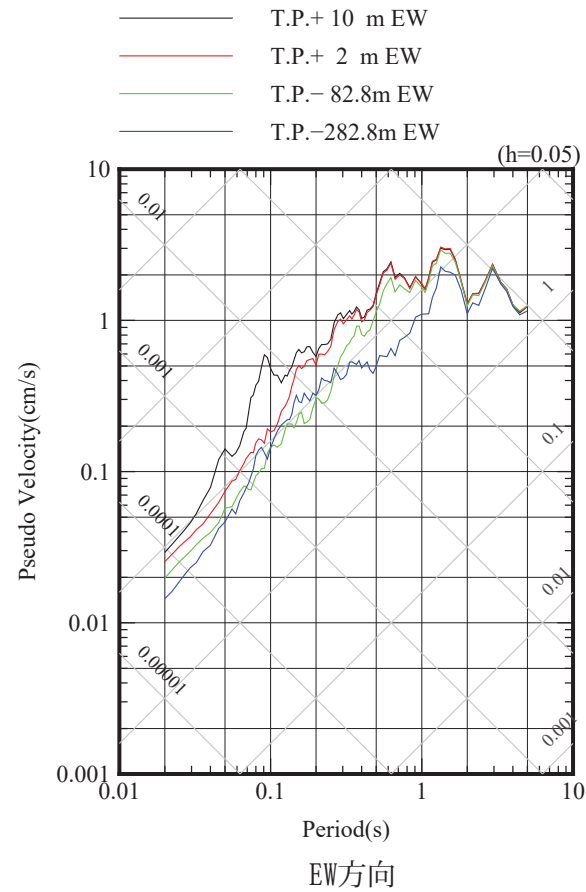
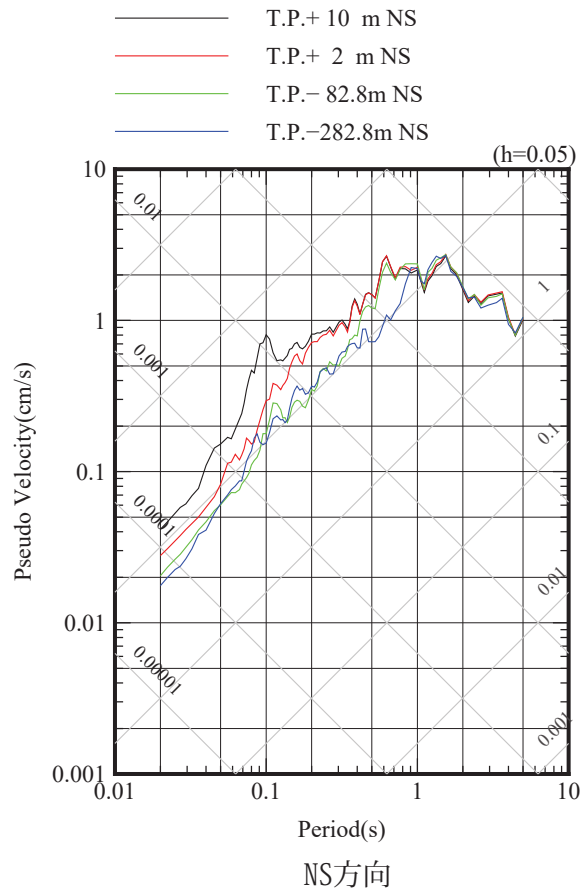
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2011/3/17 (13:13) M5.9, 深さ=31.14km, 震央距離=146km, 震源距離=149km



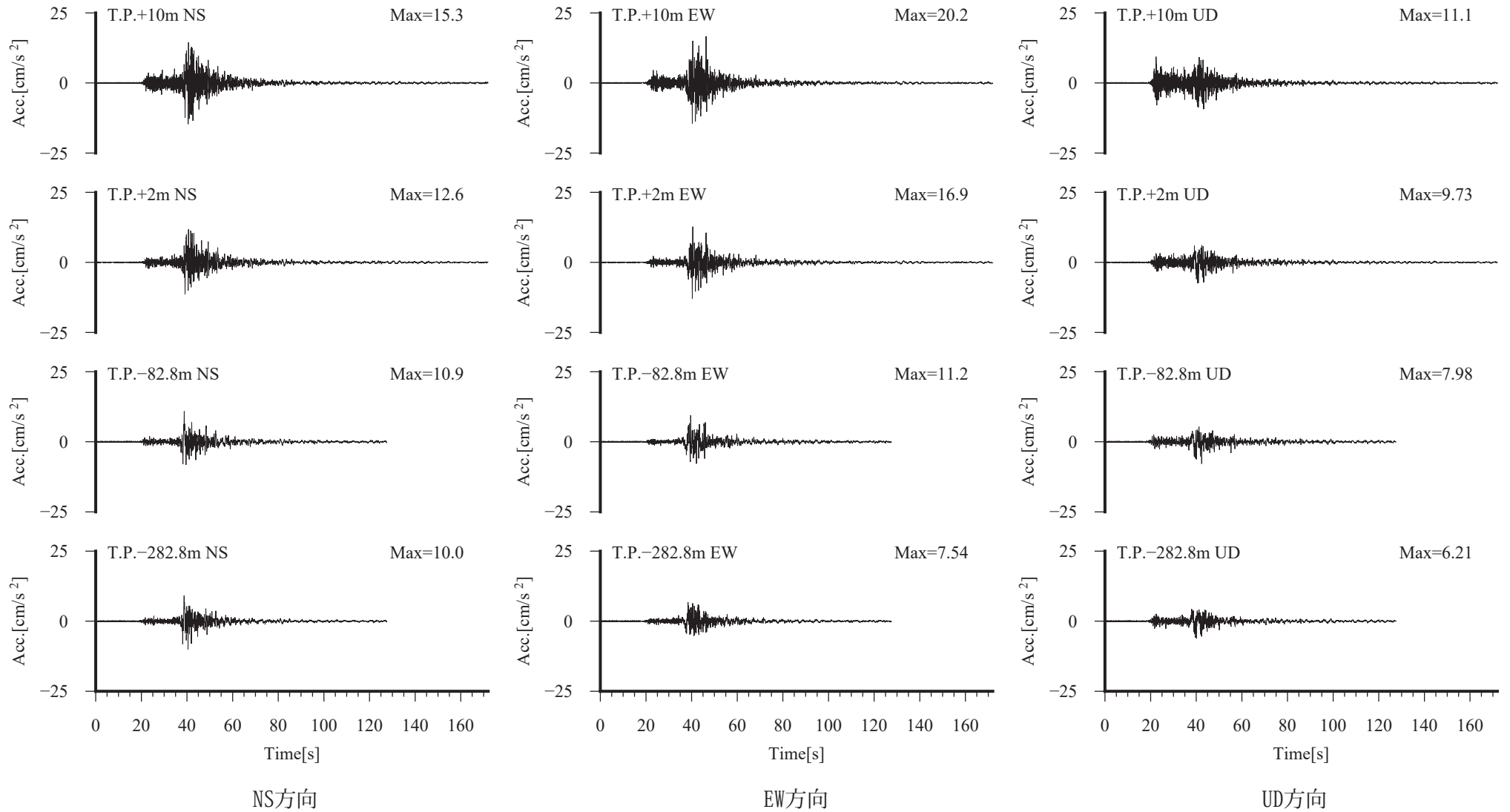
自由地盤 検討に用いた地震の加速度時刻歴波形

2011/4/7 (23:32) M7.2, 深さ=65.89km, 震央距離=334km, 震源距離=341km



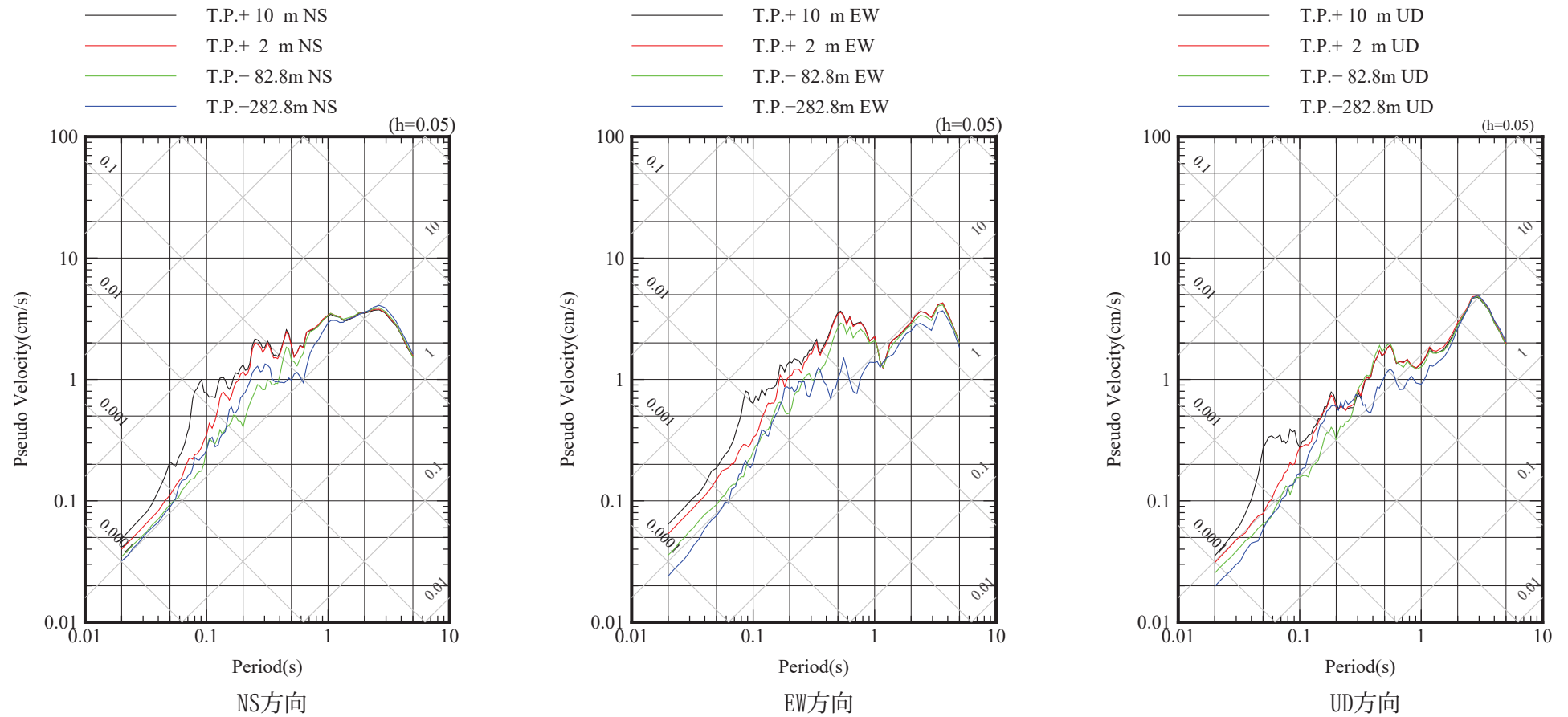
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2011/4/7 (23:32) M7.2, 深さ=65.89km, 震央距離=334km, 震源距離=341km



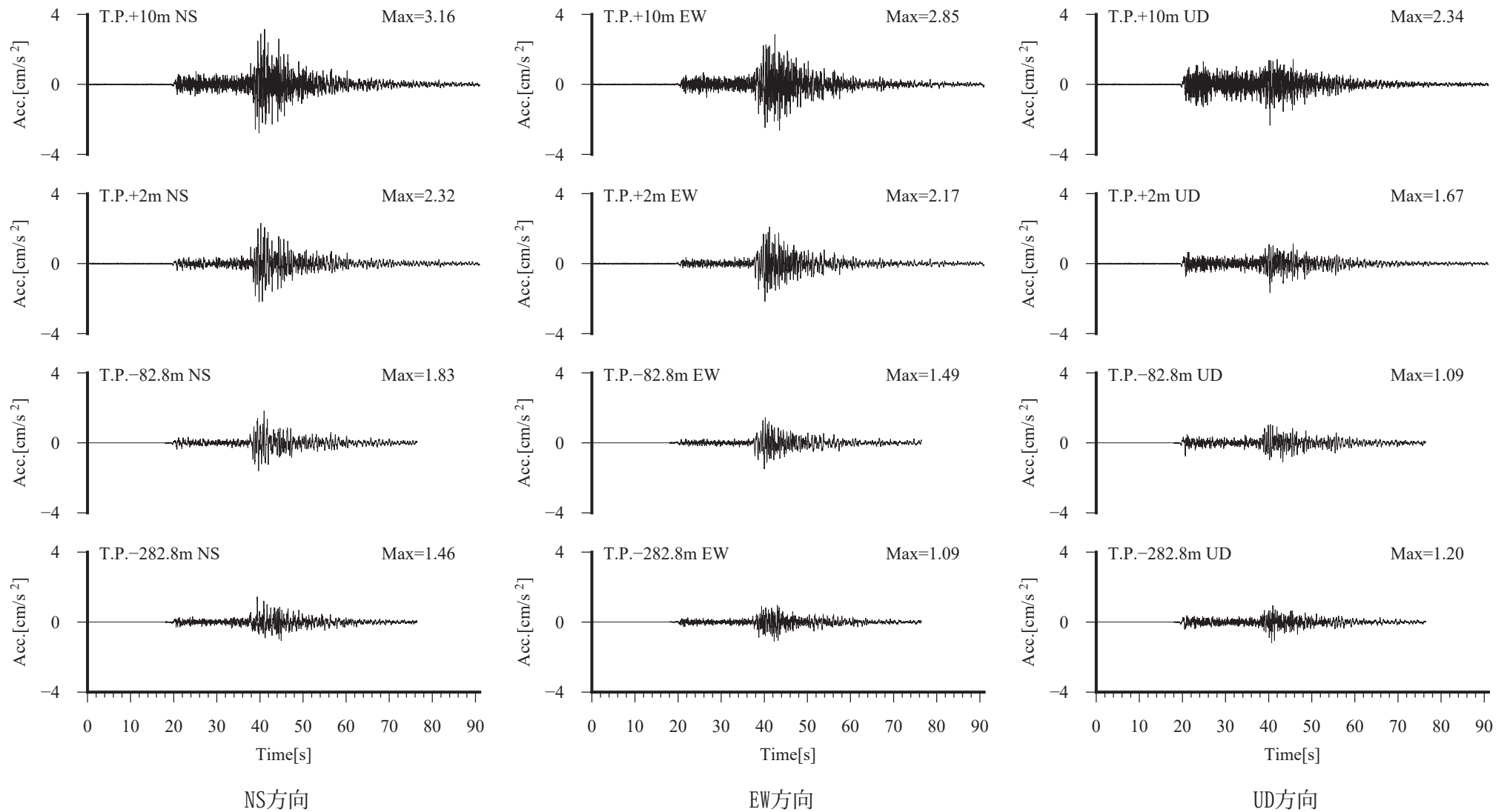
自由地盤 検討に用いた地震の加速度時刻歴波形

2011/6/23 (6:50) M6.9, 深さ=36.4km, 震央距離=171km, 震源距離=175km



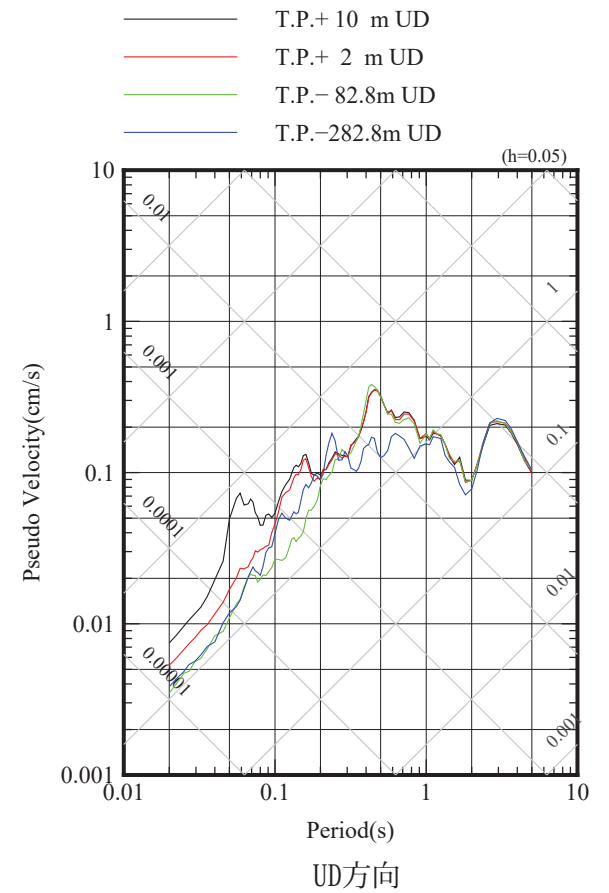
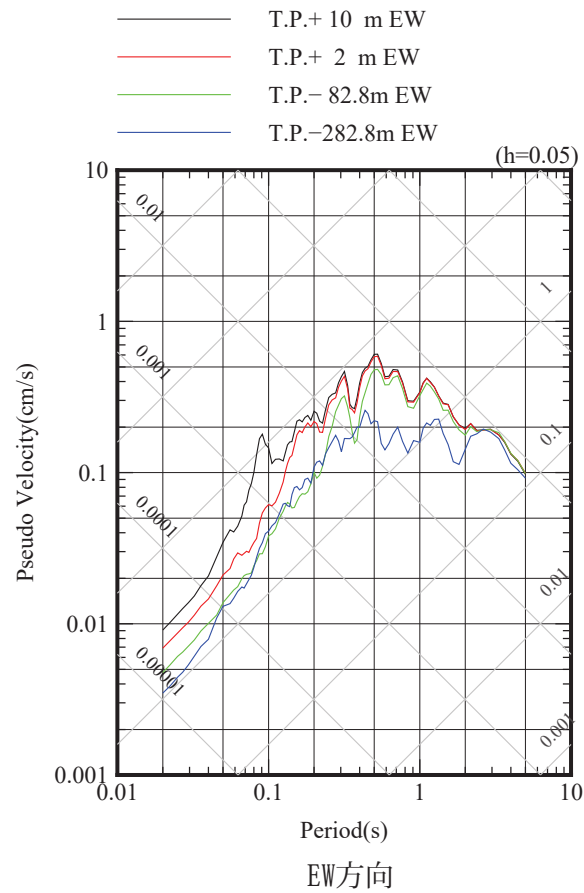
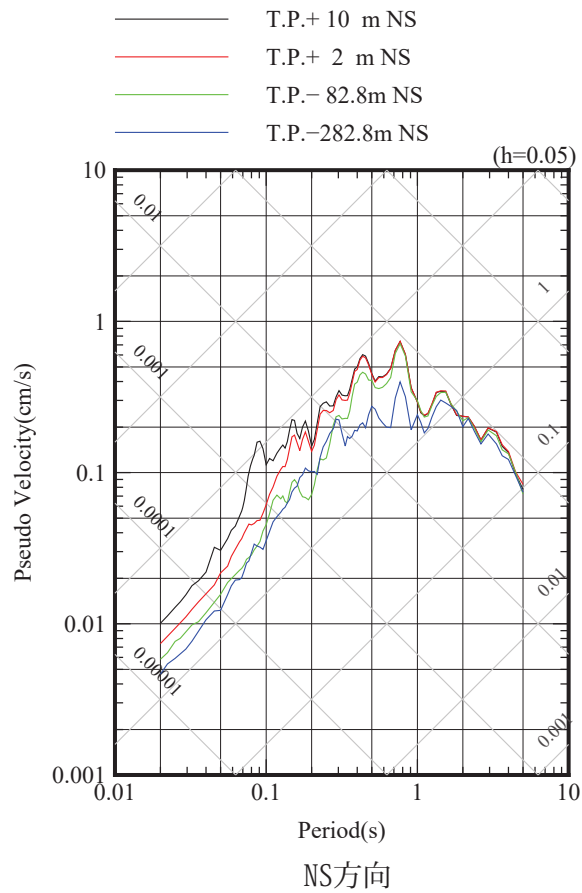
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2011/6/23 (6:50) M6.9, 深さ=36.4km, 震央距離=171km, 震源距離=175km



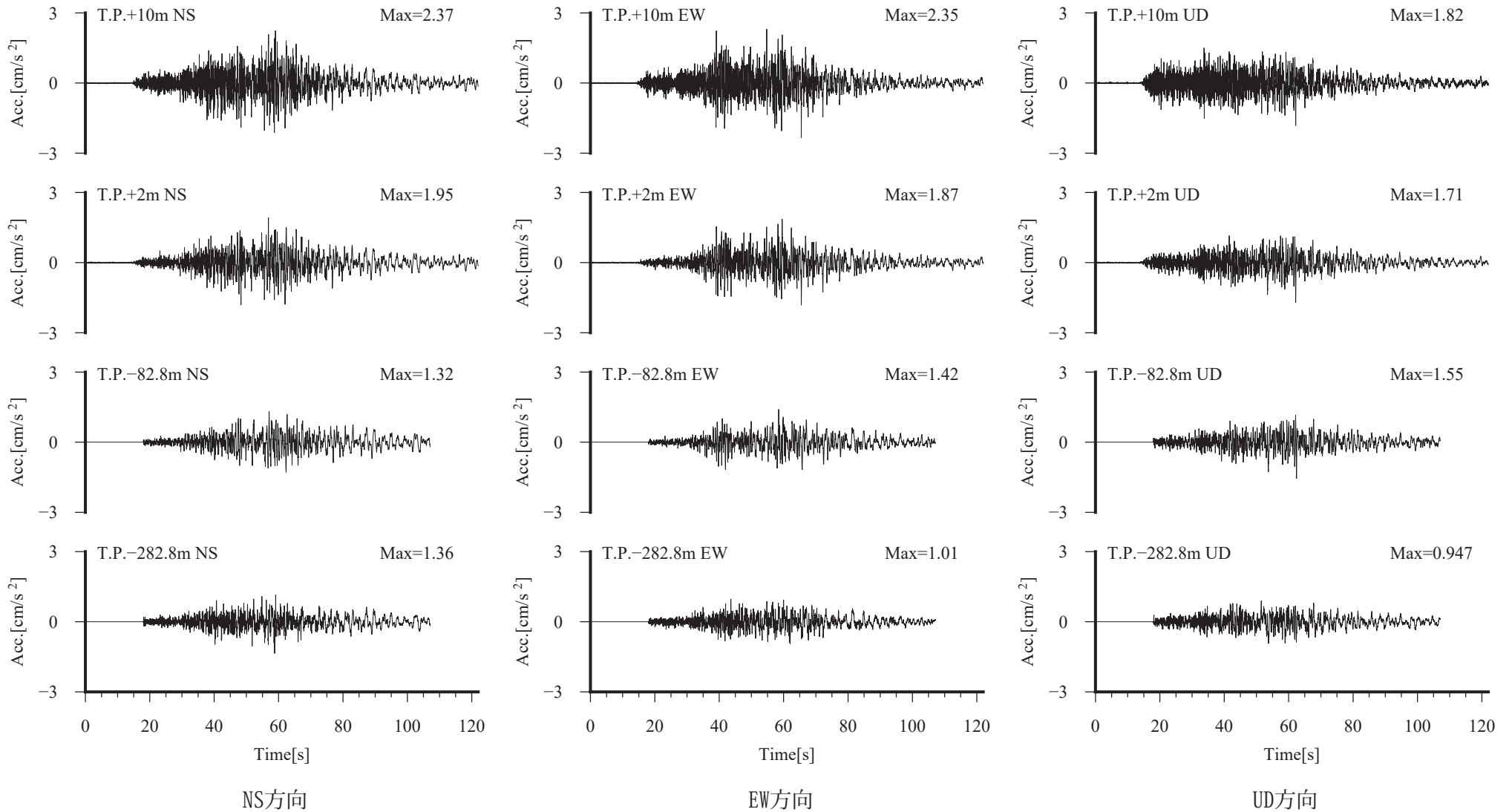
自由地盤 検討に用いた地震の加速度時刻歴波形

2011/8/1 (22:44) M5.8, 深さ=43.11km, 震央距離=169km, 震源距離=174km



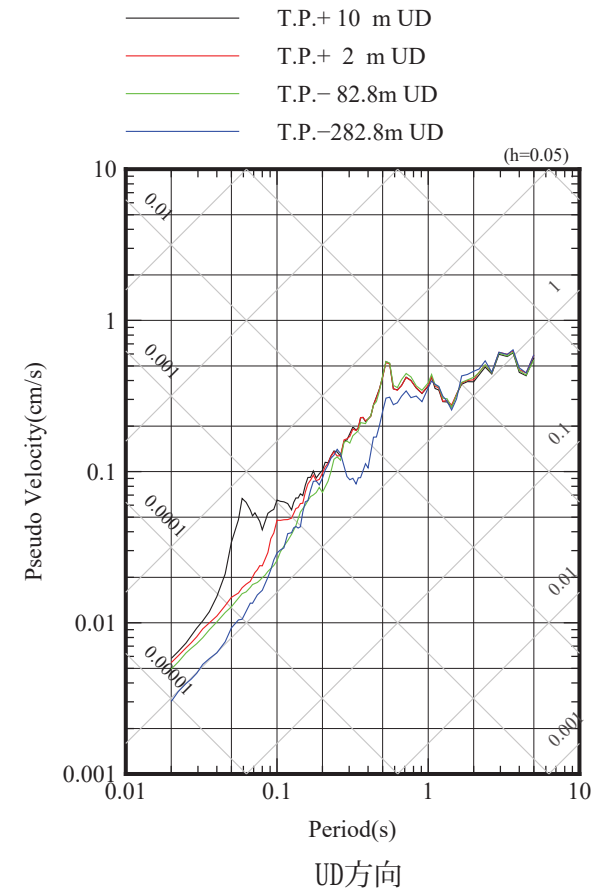
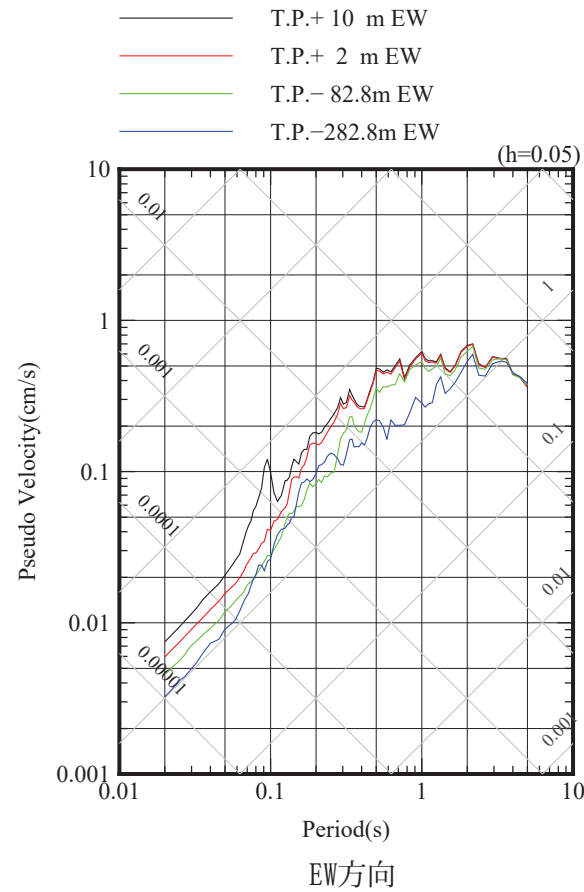
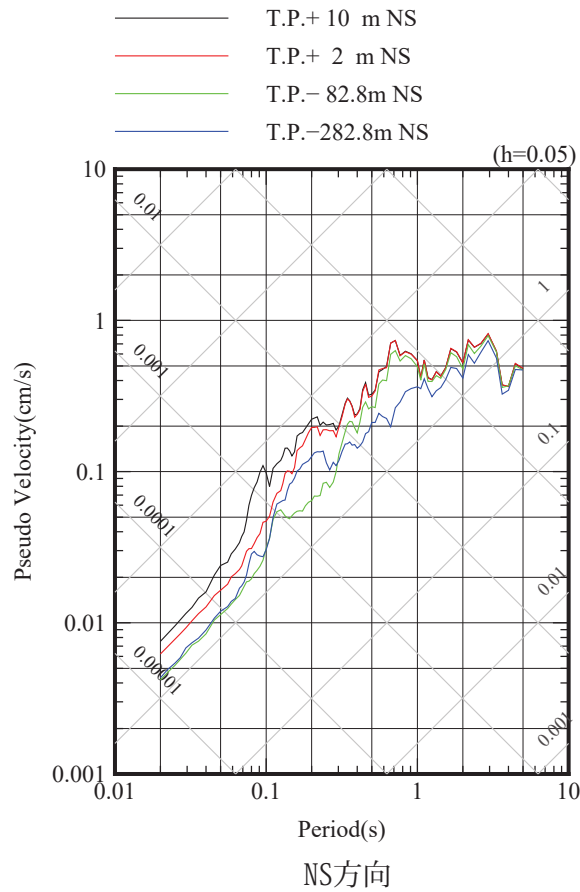
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2011/8/1 (22:44) M5.8, 深さ=43.11km, 震央距離=169km, 震源距離=174km



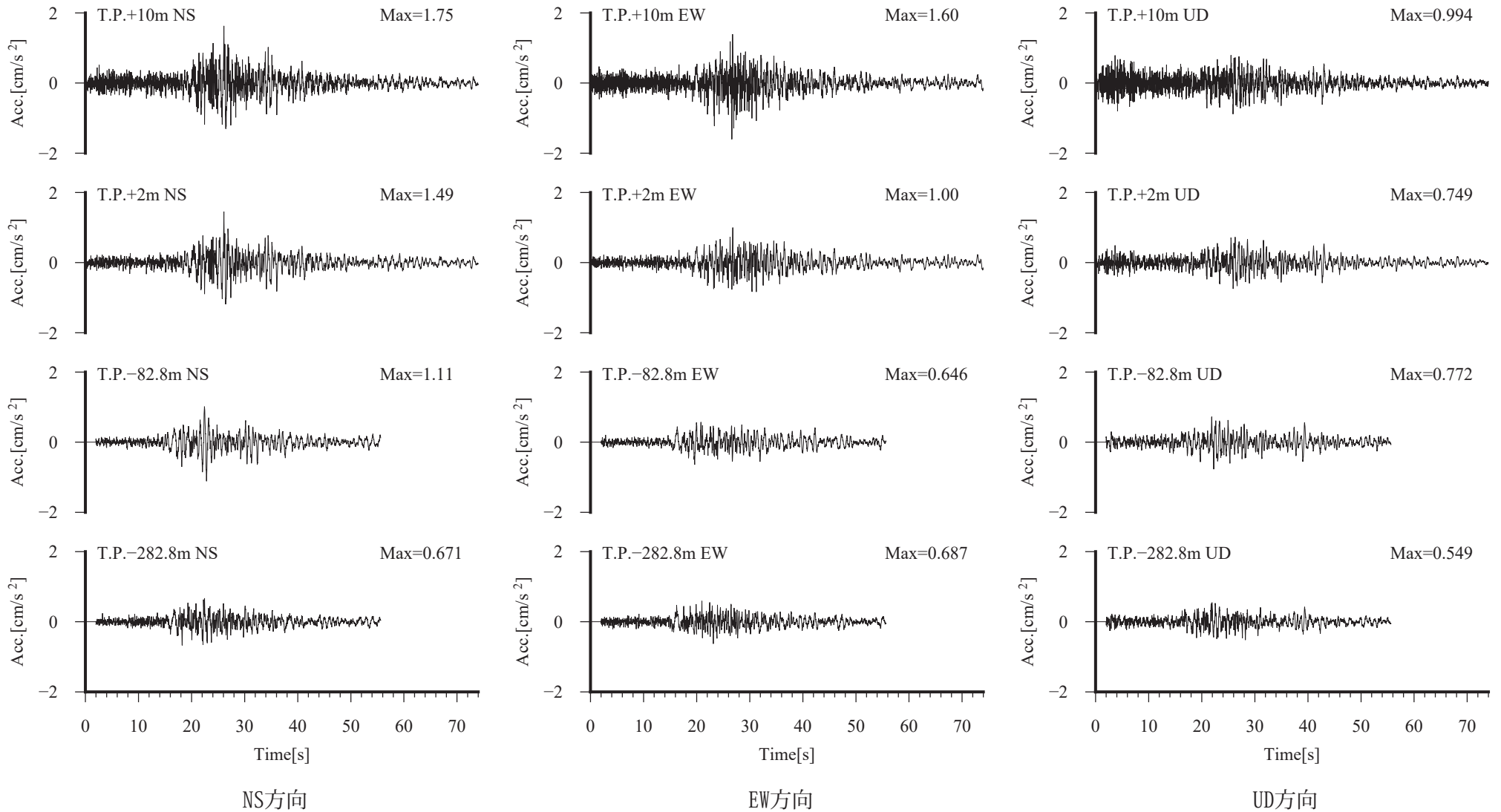
自由地盤 検討に用いた地震の加速度時刻歴波形

2011/9/17 (4:26) M6.6, 深さ=7.4km, 震央距離=177km, 震源距離=177km



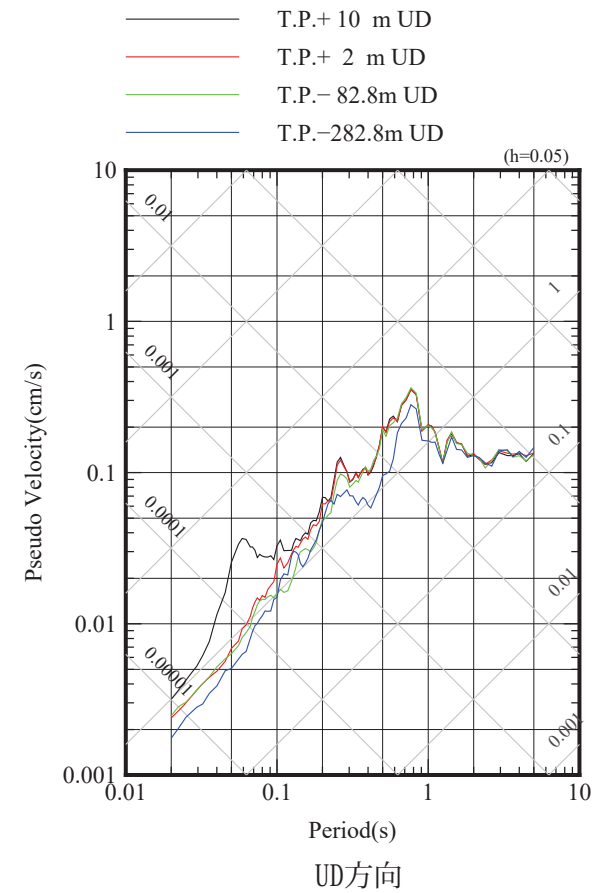
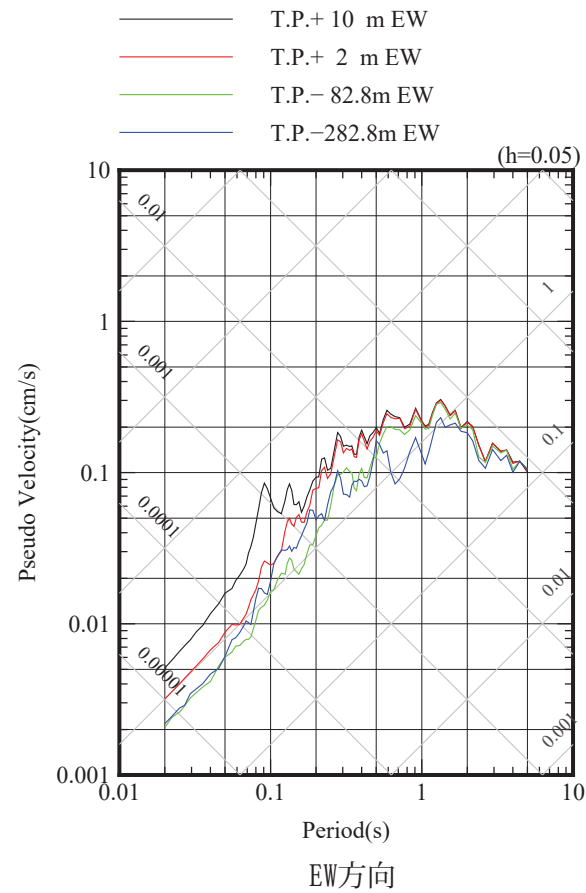
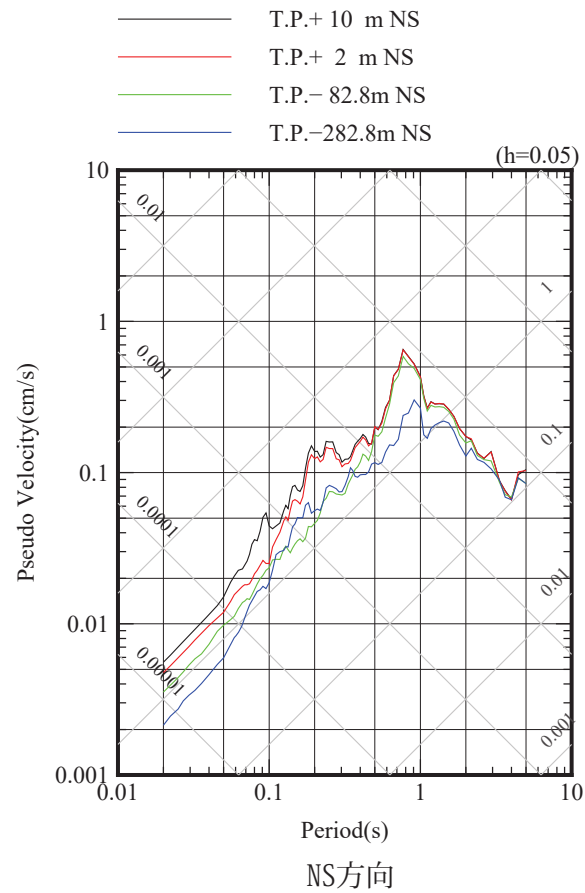
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2011/9/17 (4:26) M6.6, 深さ=7.4km, 震央距離=177km, 震源距離=177km



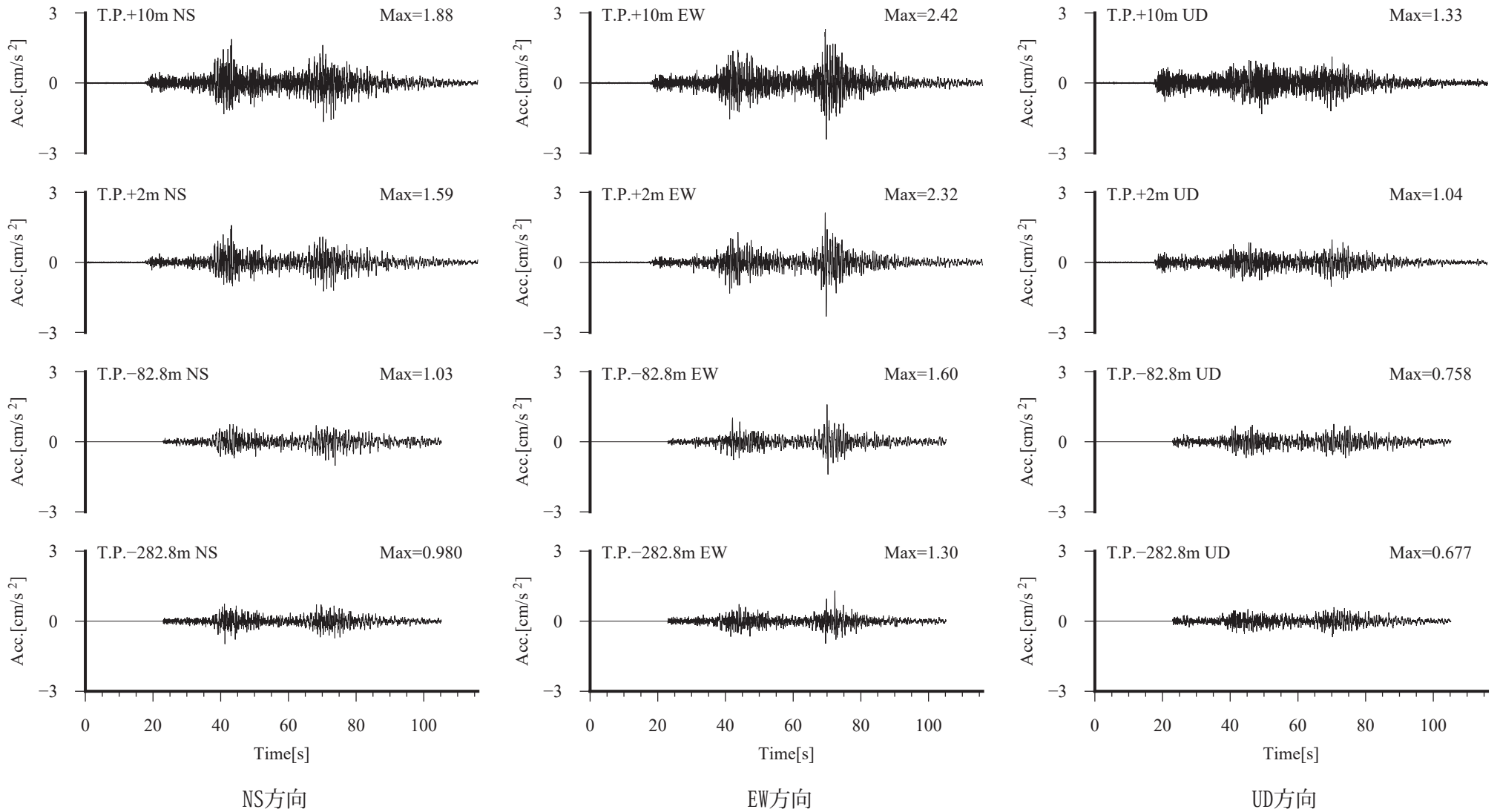
自由地盤 検討に用いた地震の加速度時刻歴波形

2011/9/17 (6:8) M6.1, 深さ=3.69km, 震央距離=186km, 震源距離=186km



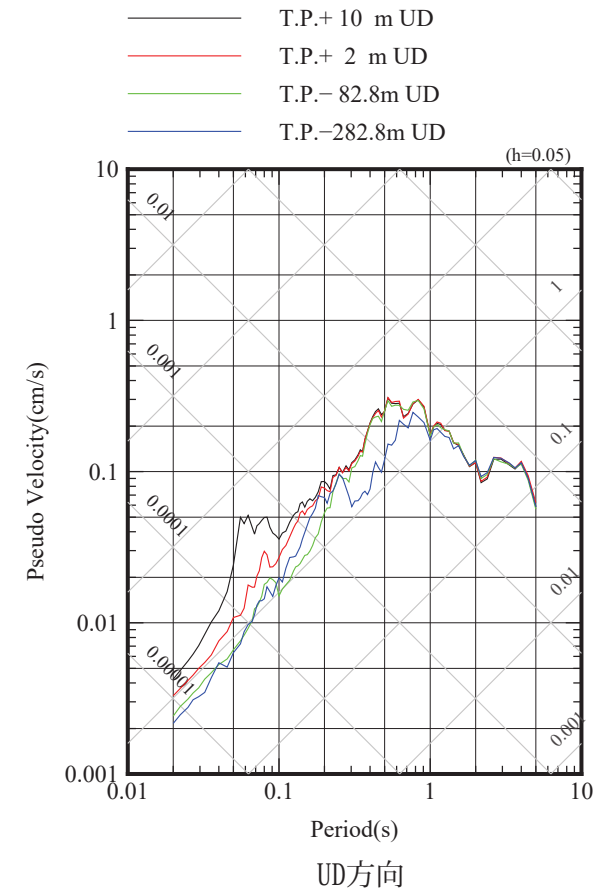
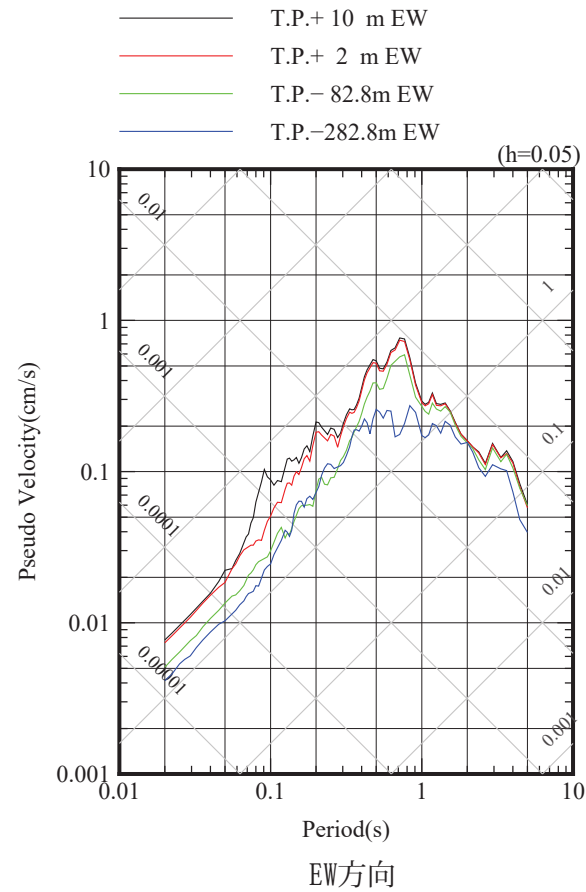
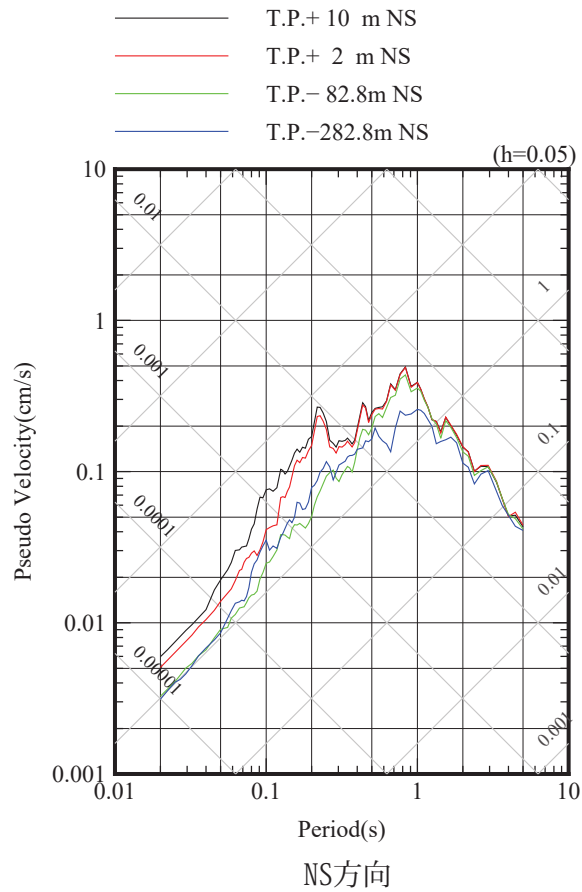
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2011/9/17 (6:8) M6.1, 深さ=3.69km, 震央距離=186km, 震源距離=186km



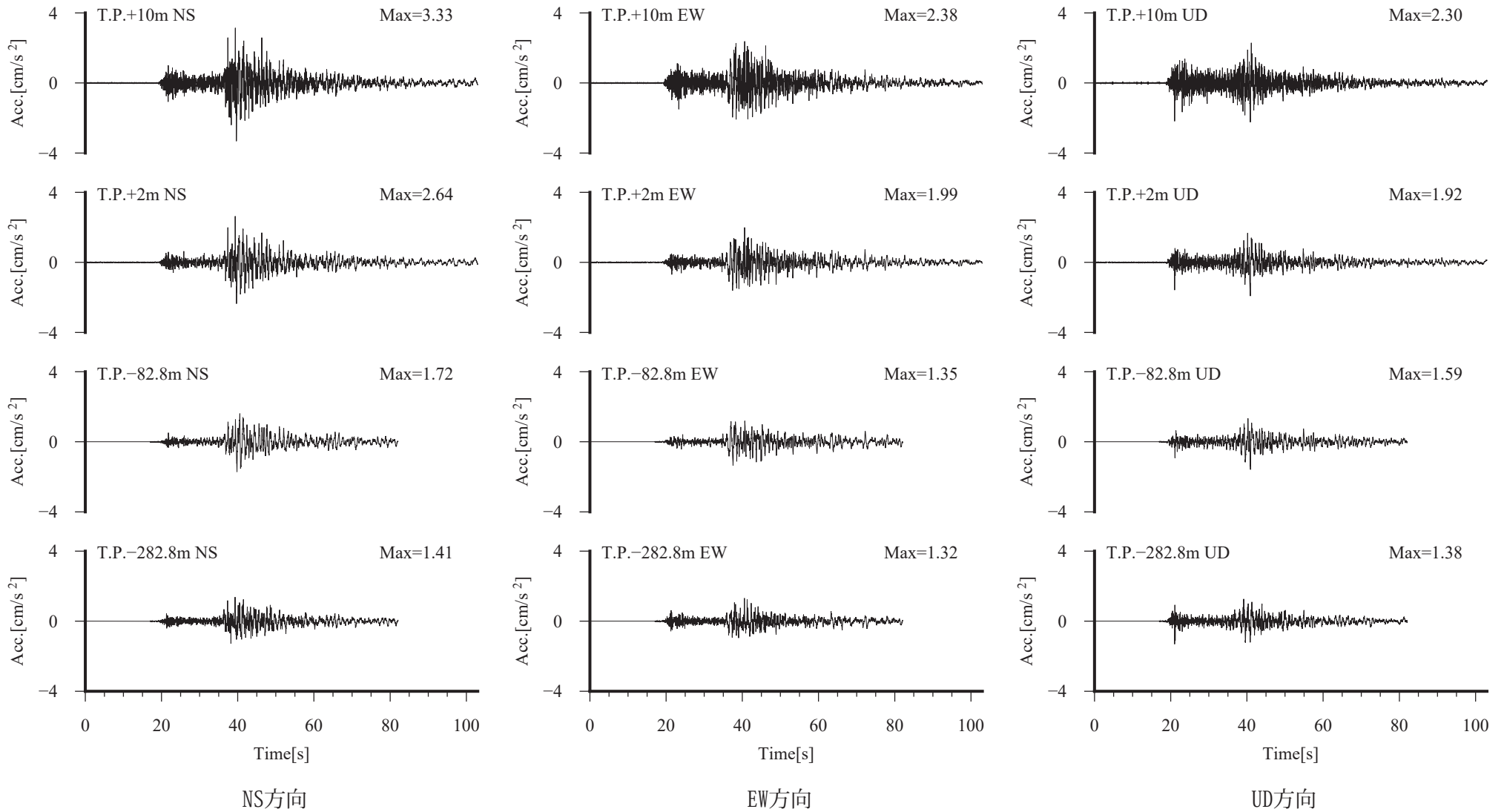
自由地盤 検討に用いた地震の加速度時刻歴波形

2011/9/17 (16:33) M5.5, 深さ=14.34km, 震央距離=172km, 震源距離=172km



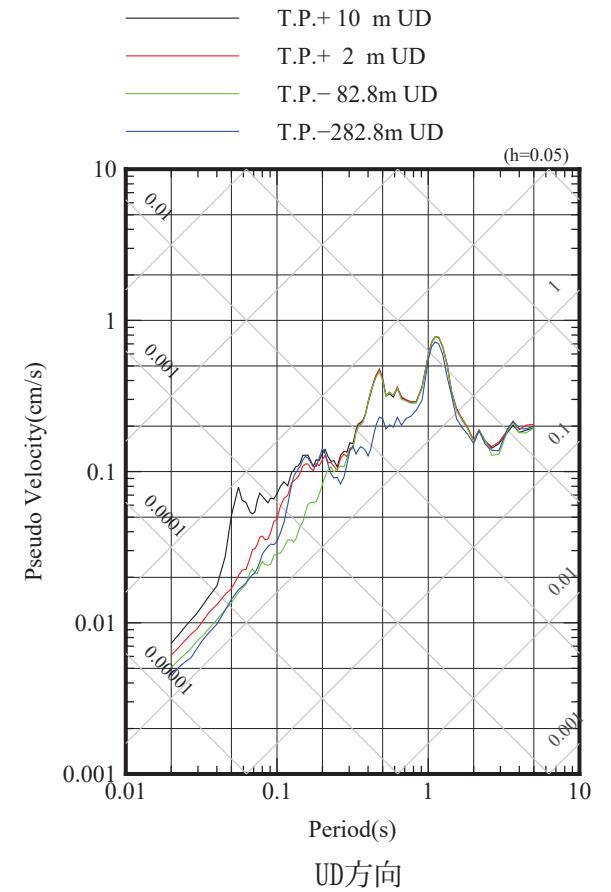
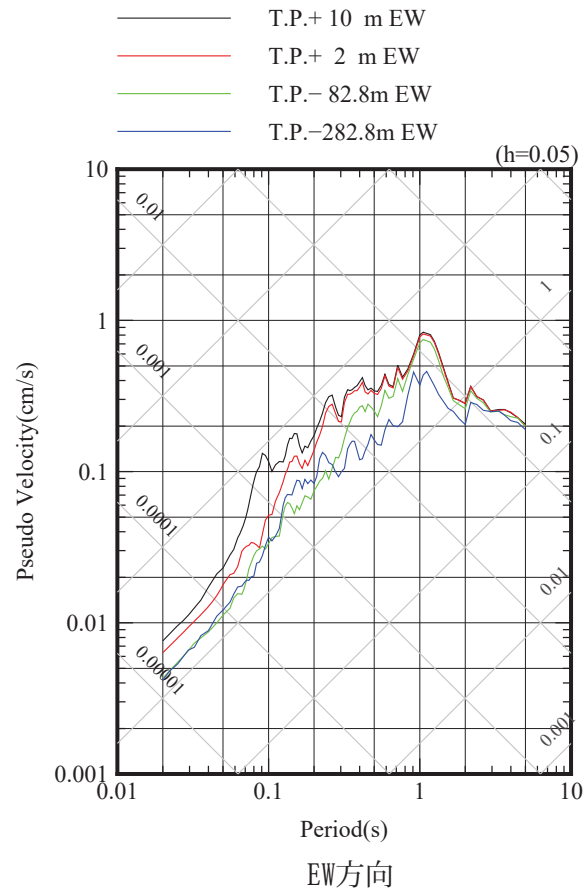
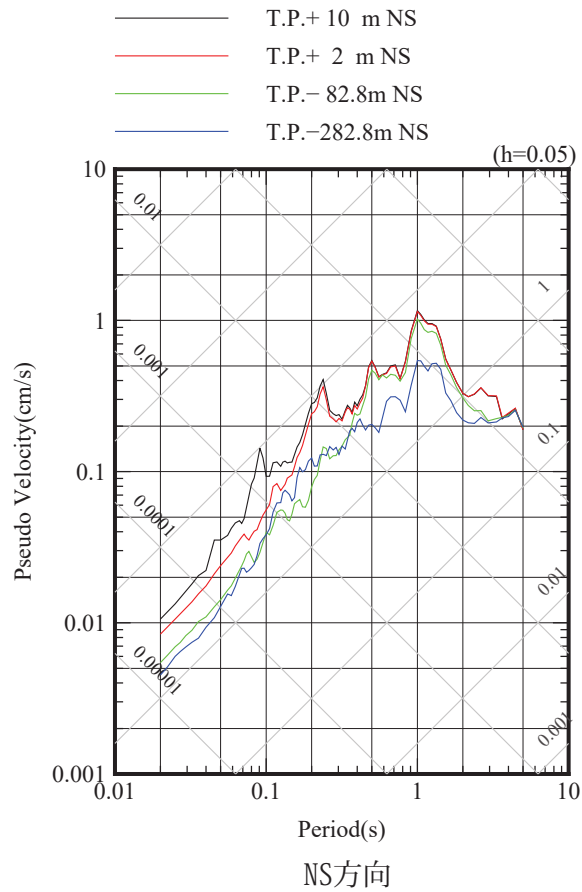
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2011/9/17 (16:33) M5.5, 深さ=14.34km, 震央距離=172km, 震源距離=172km



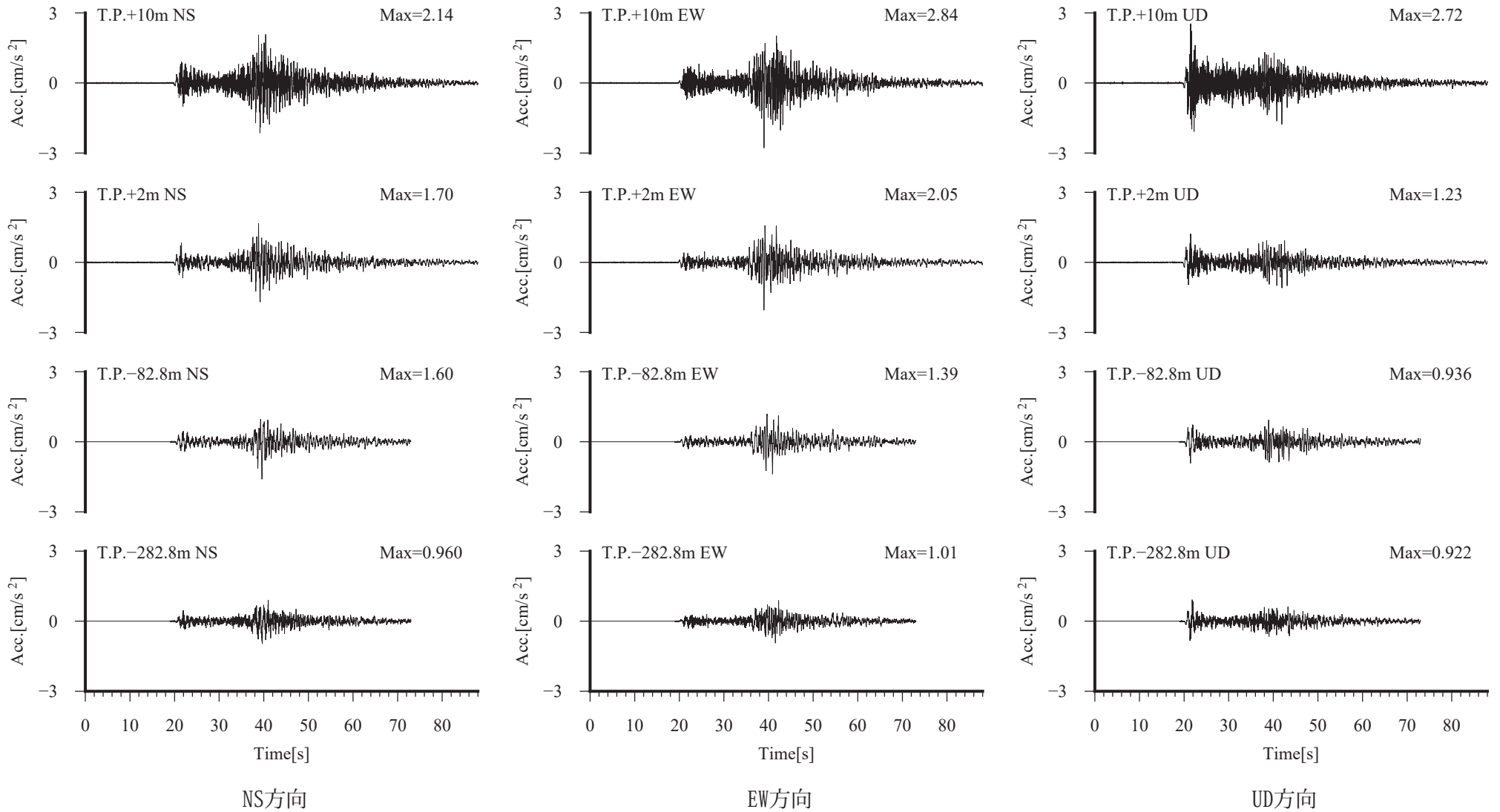
自由地盤 検討に用いた地震の加速度時刻歴波形

2011/11/24 (19:25) M6.2, 深さ=43.21km, 震央距離=140km, 震源距離=146km



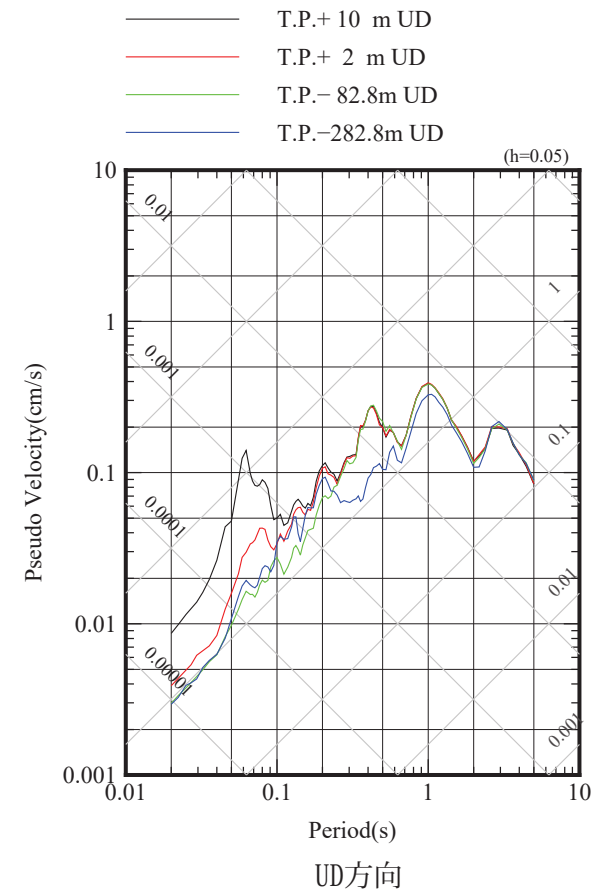
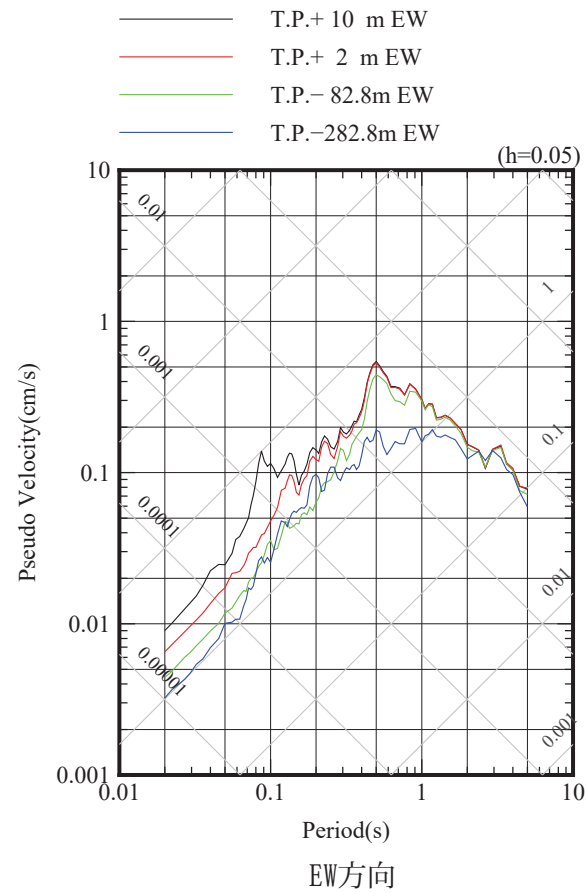
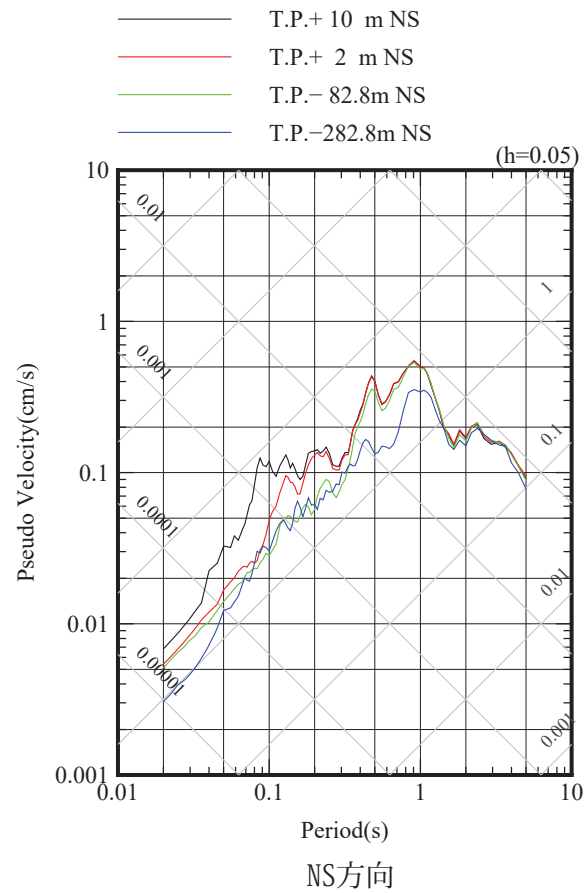
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2011/11/24 (19:25) M6.2, 深さ=43.21km, 震央距離=140km, 震源距離=146km



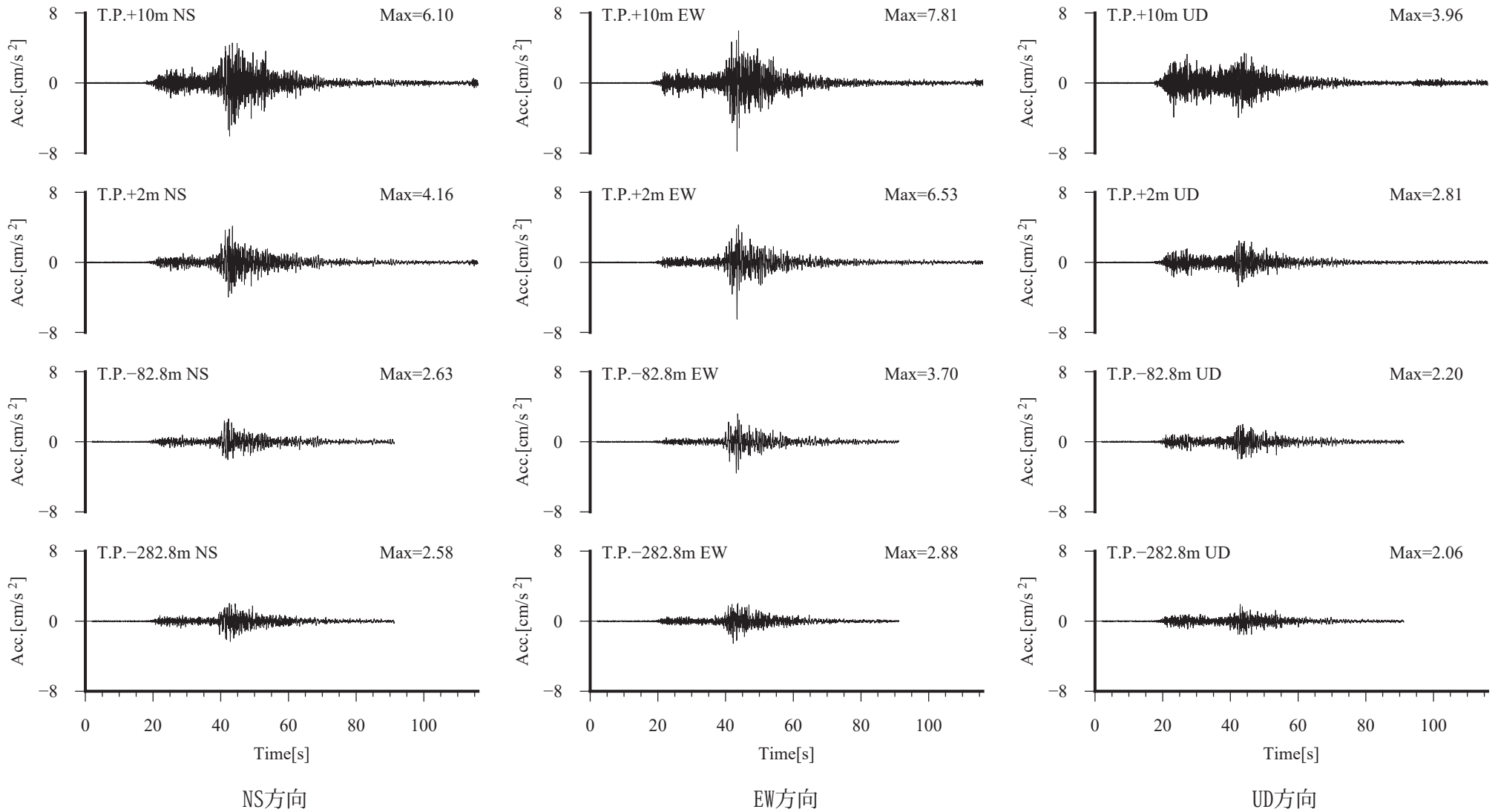
自由地盤 検討に用いた地震の加速度時刻歴波形

2012/1/28 (9:22) M5.7, 深さ=36.05km, 震央距離=145km, 震源距離=149km



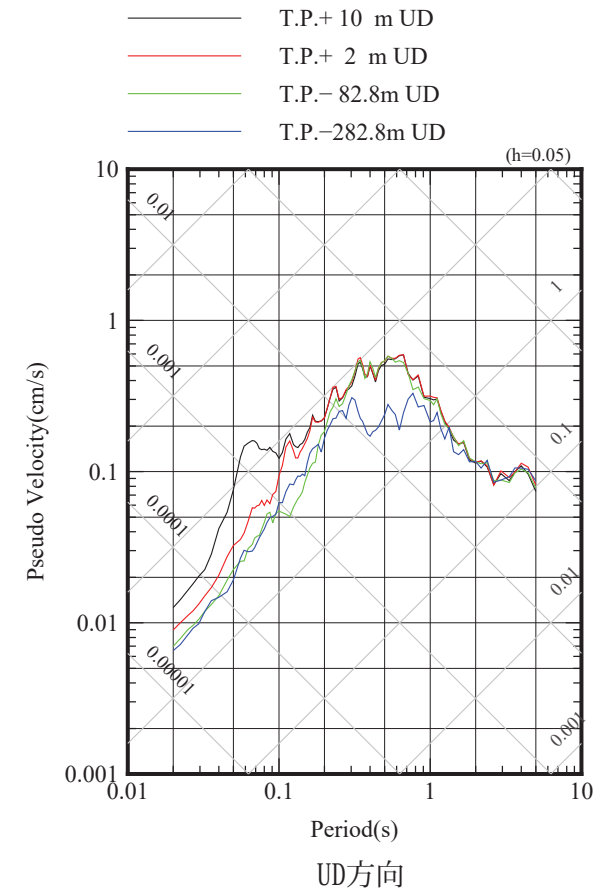
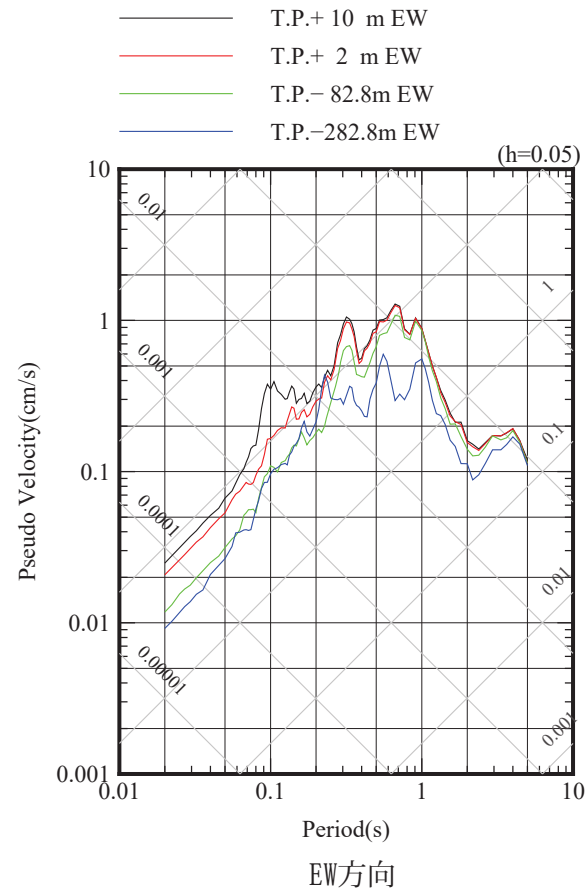
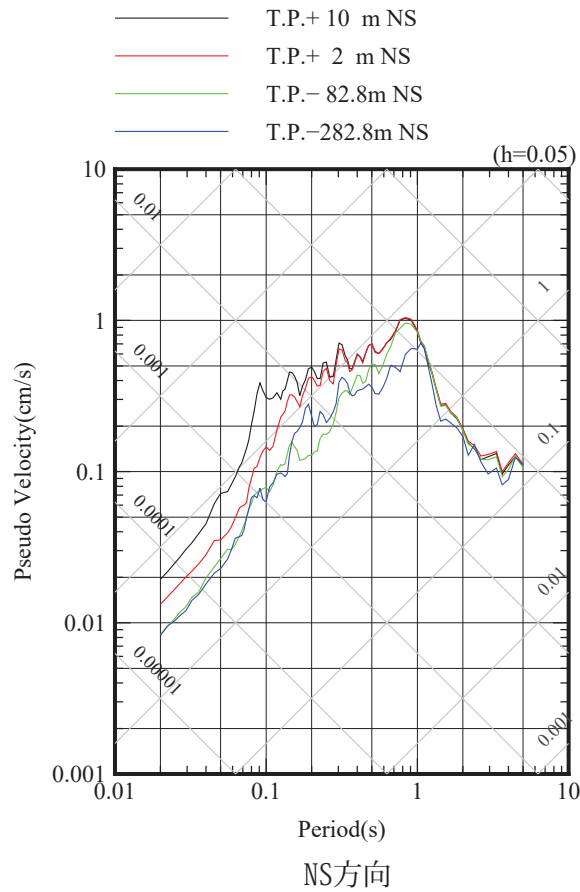
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2012/1/28 (9:22) M5.7, 深さ=36.05km, 震央距離=145km, 震源距離=149km



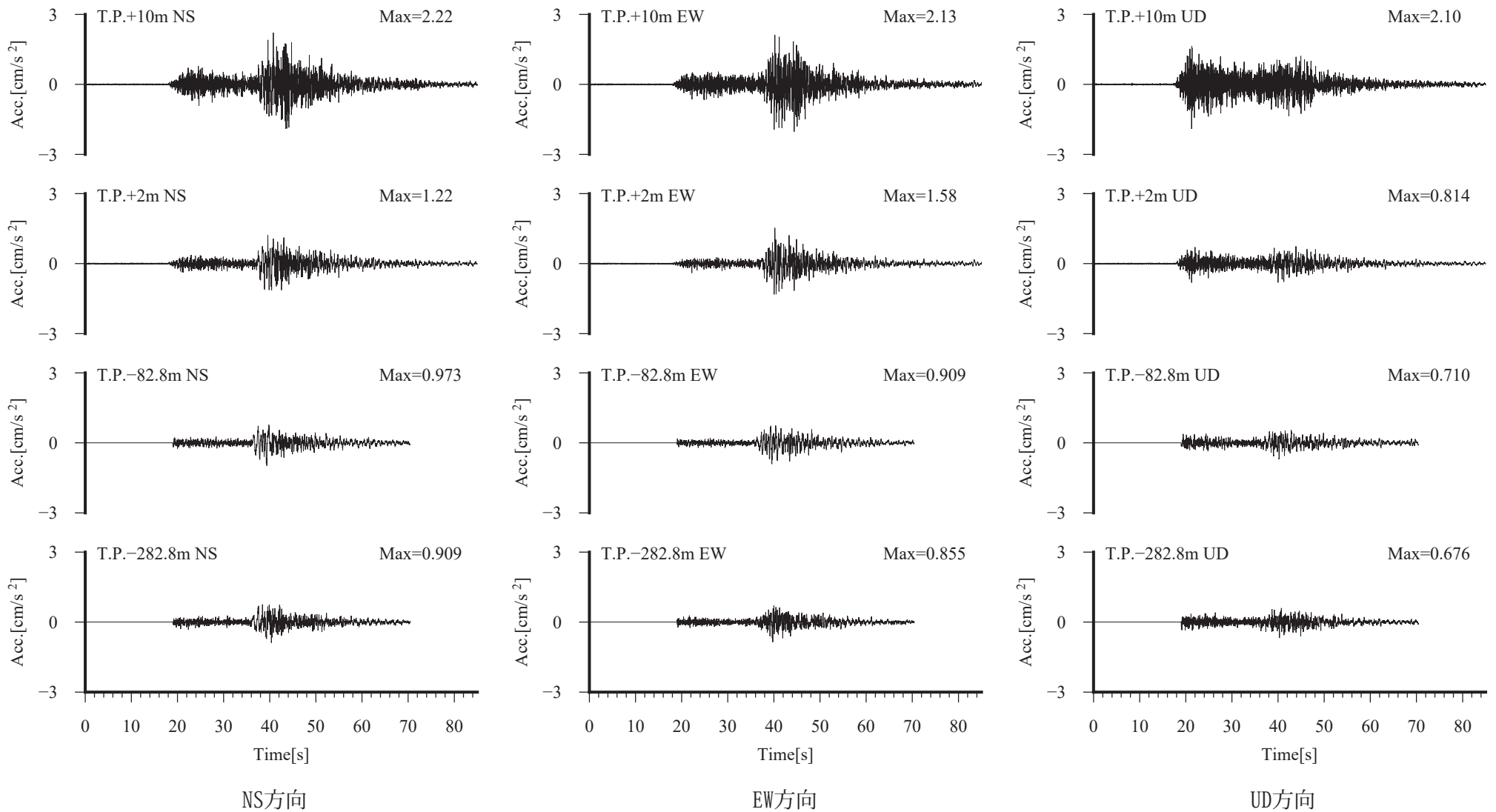
自由地盤 検討に用いた地震の加速度時刻歴波形

2012/3/27 (20:0) M6.6, 深さ=20.5km, 震央距離=173km, 震源距離=174km



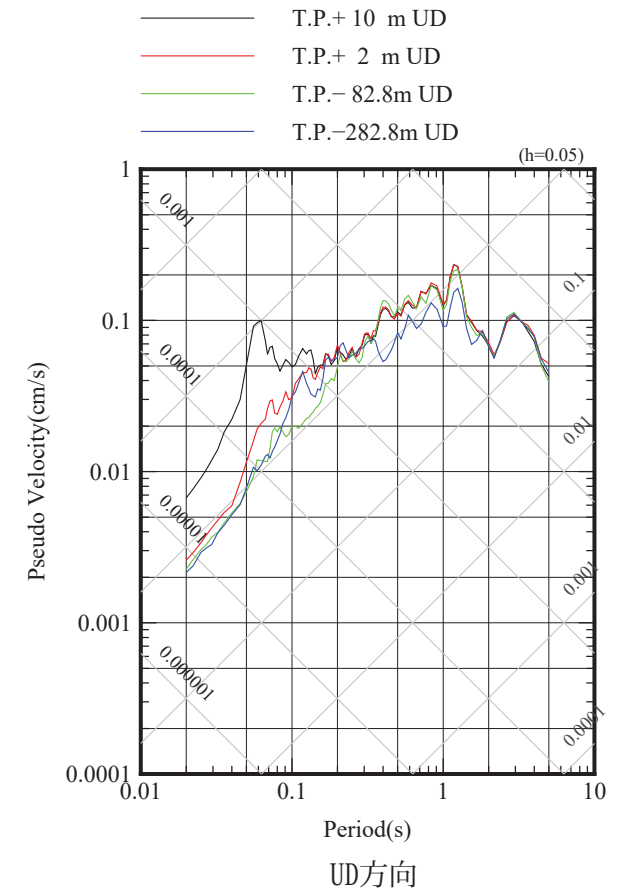
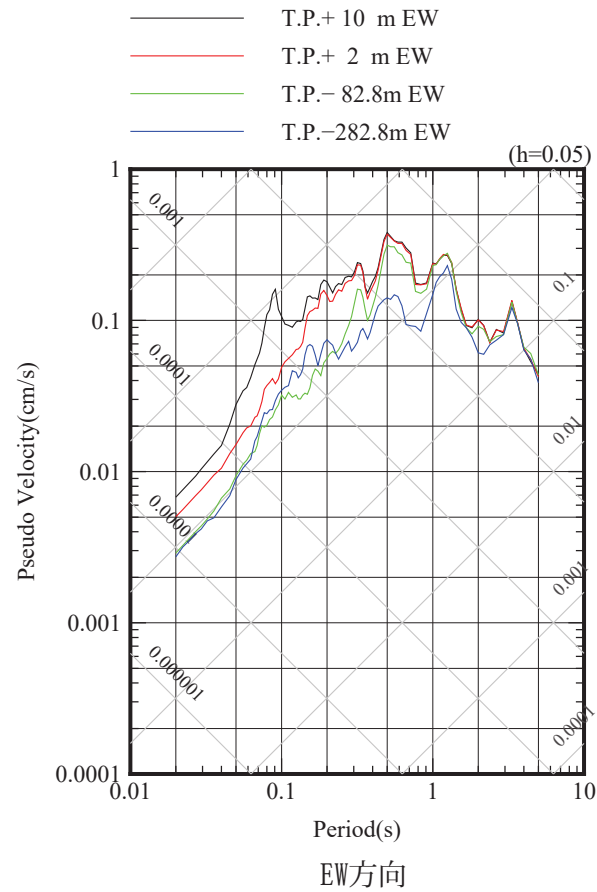
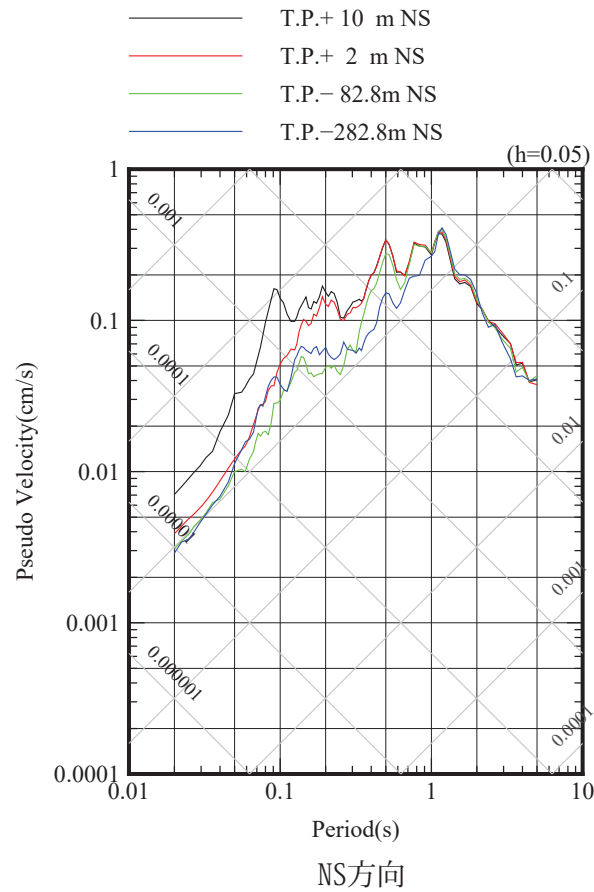
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2012/3/27 (20:0) M6.6, 深さ=20.5km, 震央距離=173km, 震源距離=174km



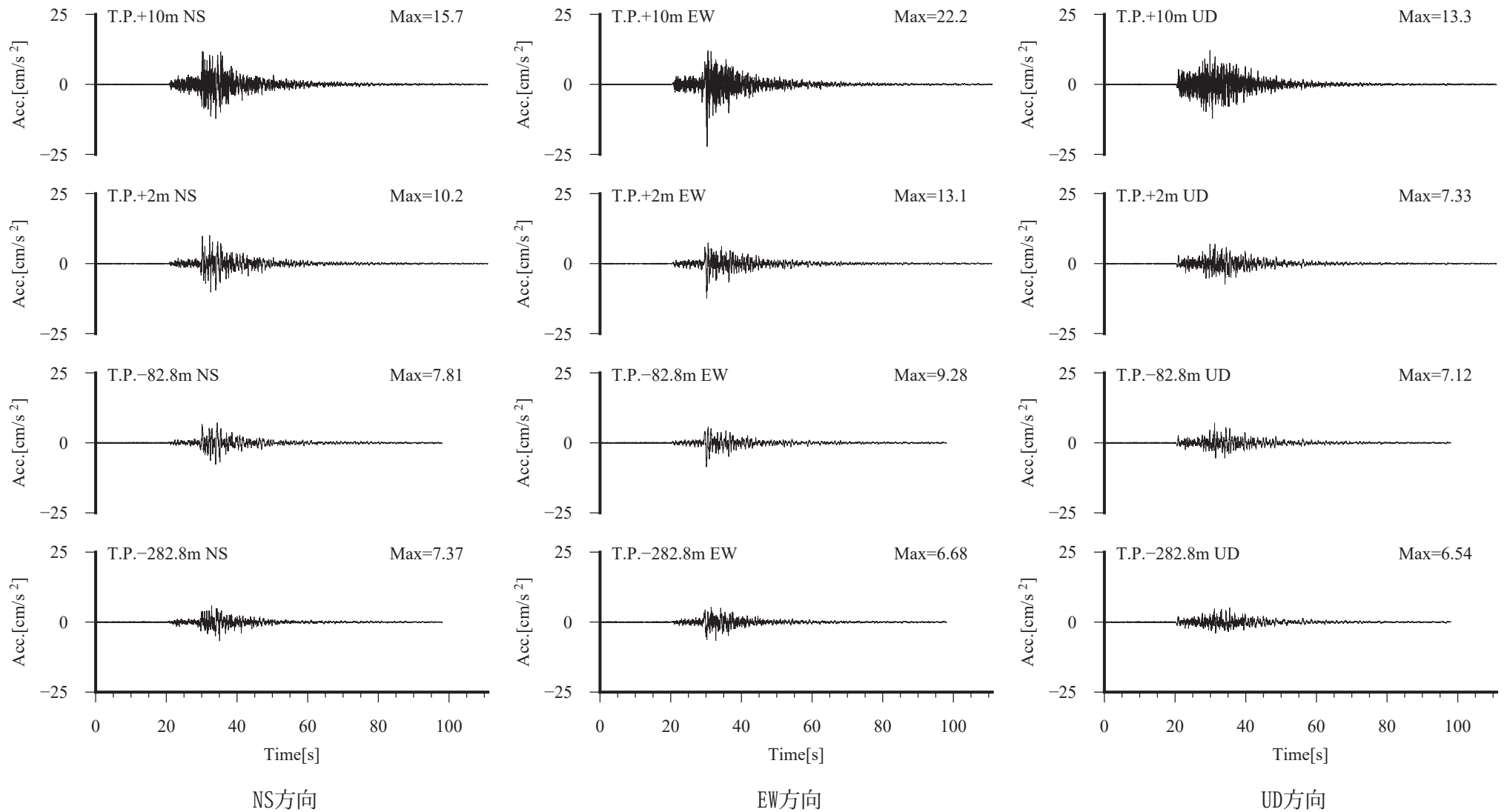
自由地盤 検討に用いた地震の加速度時刻歴波形

2012/4/30 (0:2) M5.6, 深さ=22.68km, 震央距離=177km, 震源距離=178km



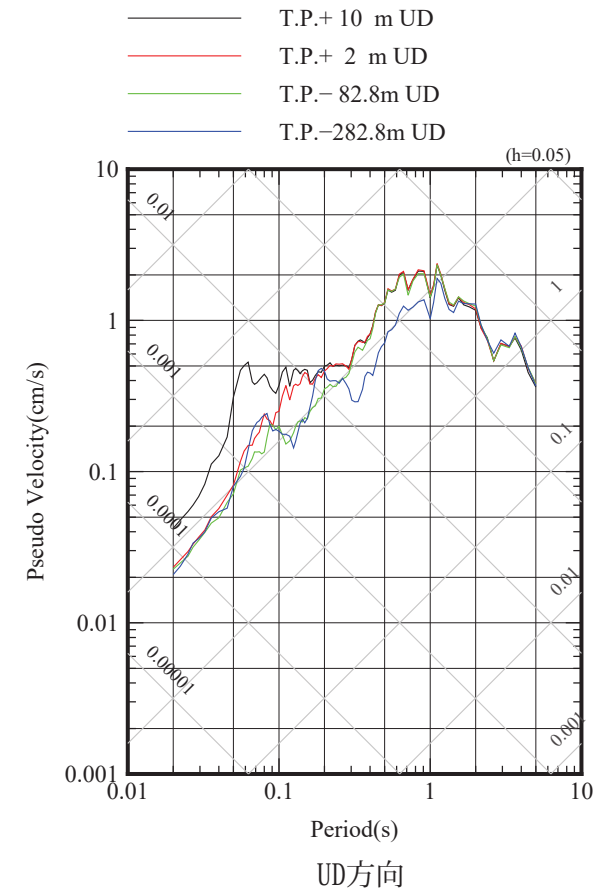
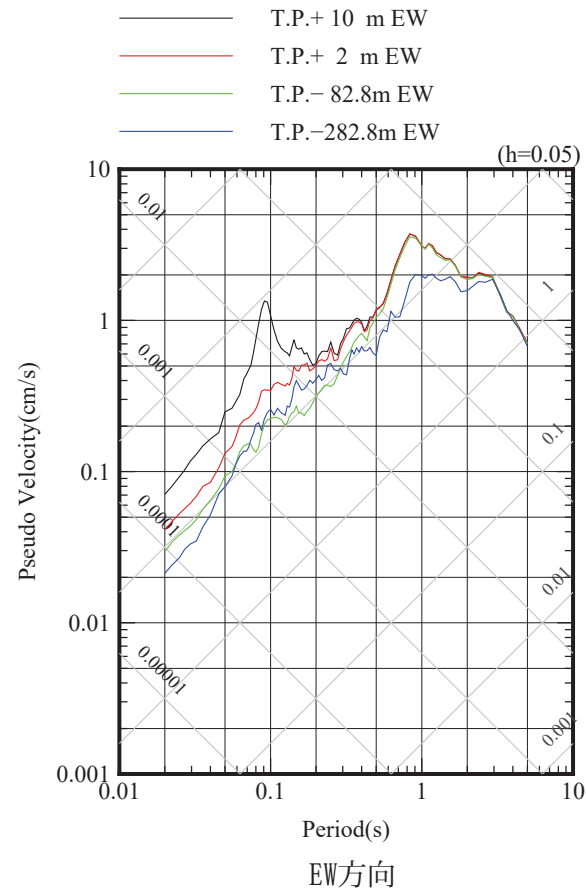
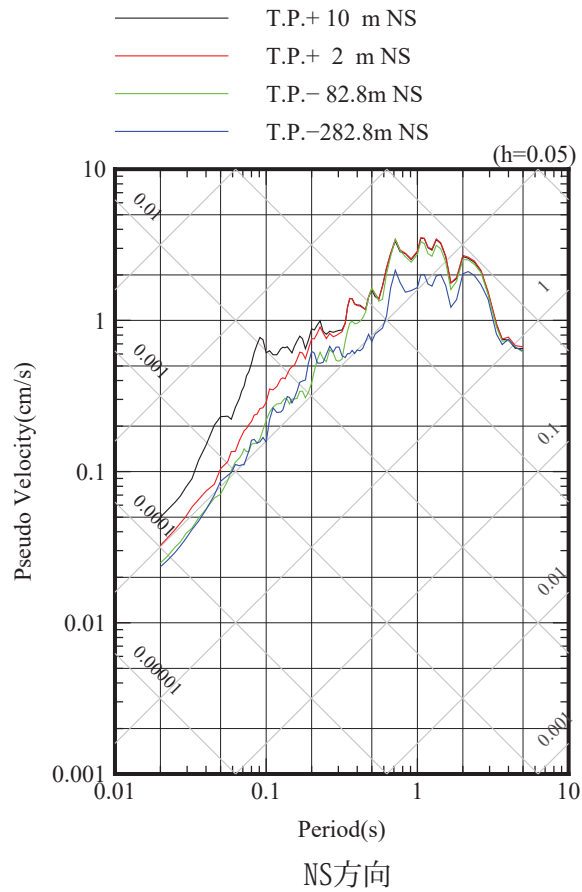
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2012/4/30 (0:2) M5.6, 深さ=22.68km, 震央距離=177km, 震源距離=178km



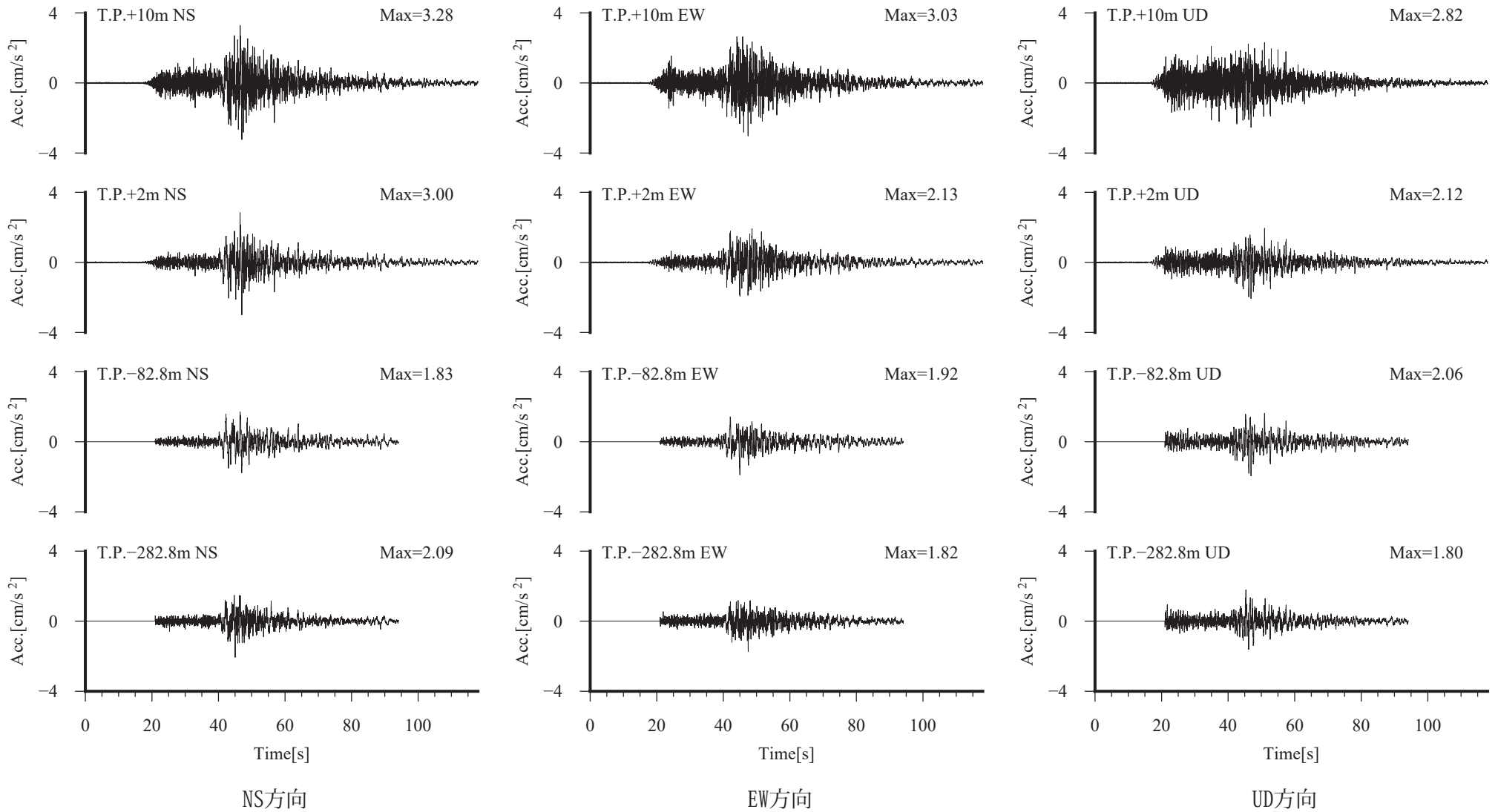
自由地盤 検討に用いた地震の加速度時刻歴波形

2012/5/24 (0:2) M6.1, 深さ=59.6km, 震央距離=64km, 震源距離=87km



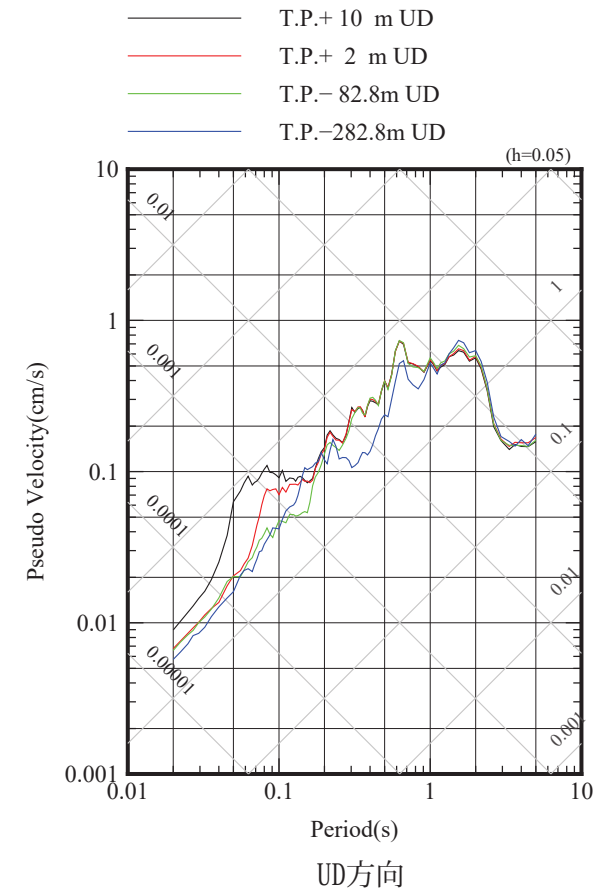
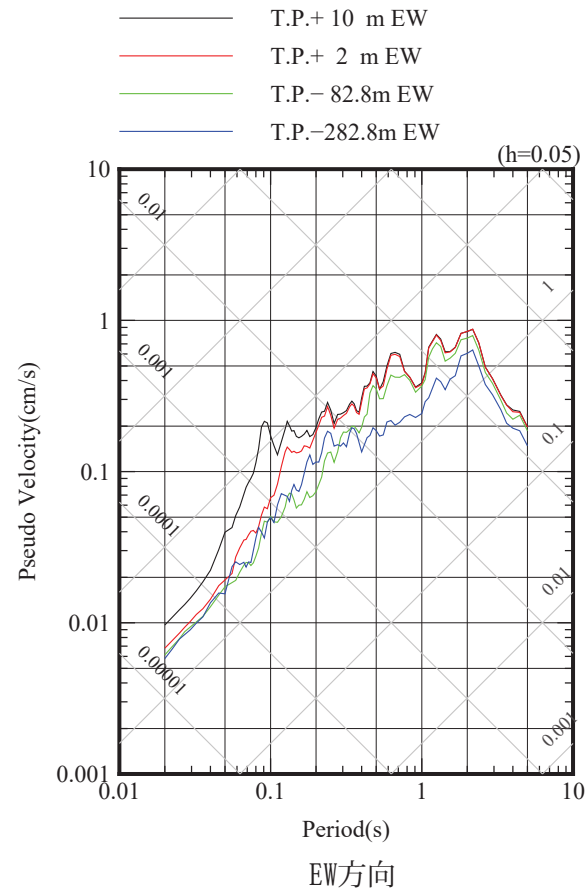
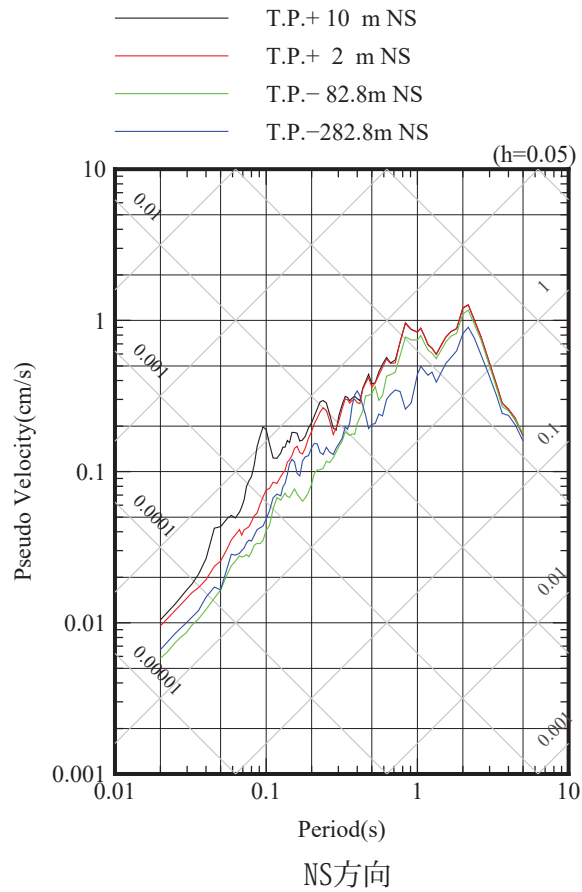
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2012/5/24 (0:2) M6.1, 深さ=59.6km, 震央距離=64km, 震源距離=87km



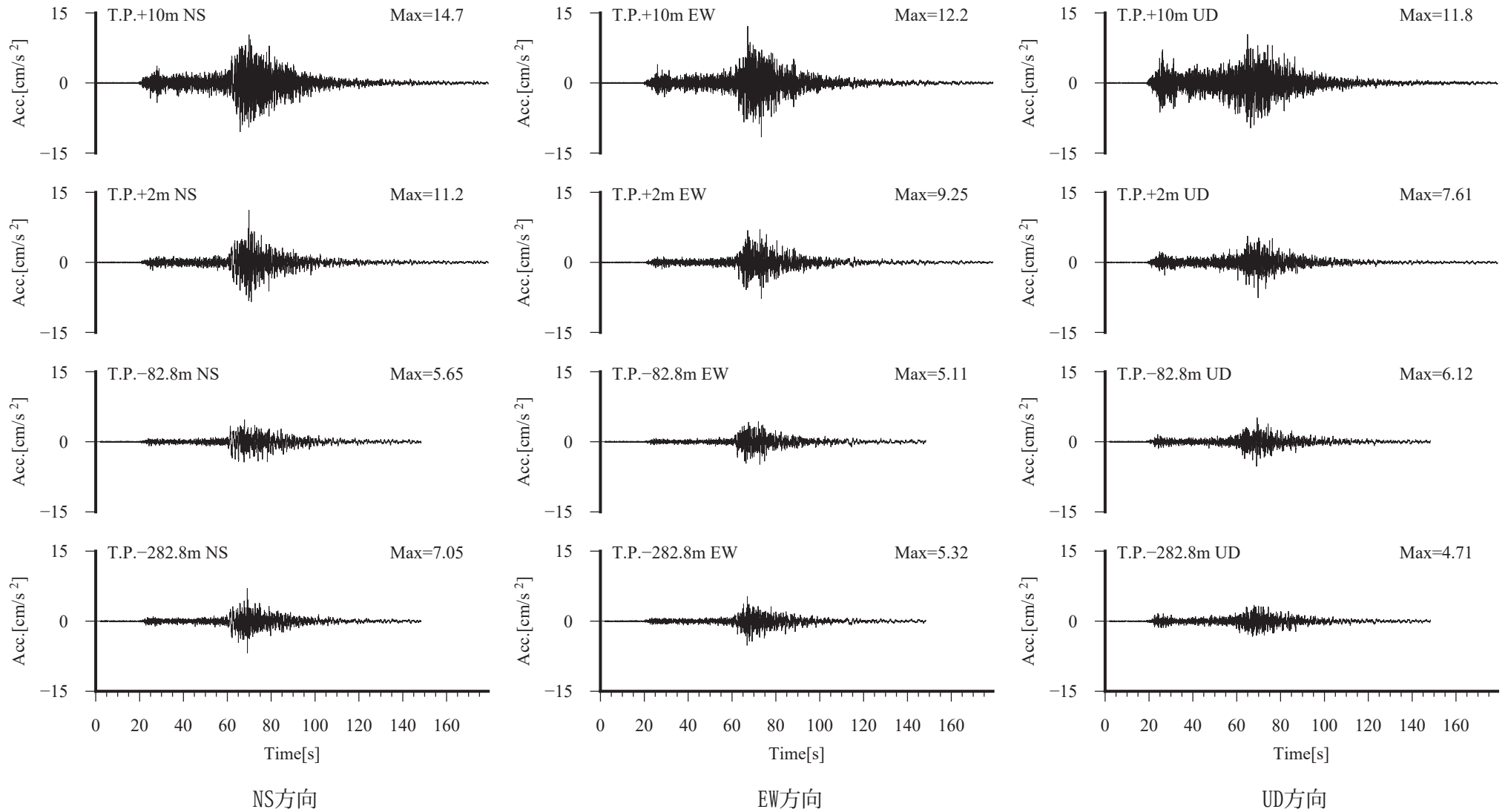
自由地盤 検討に用いた地震の加速度時刻歴波形

2012/8/25 (23:16) M6.1, 深さ=49.1km, 震央距離=191km, 震源距離=197km



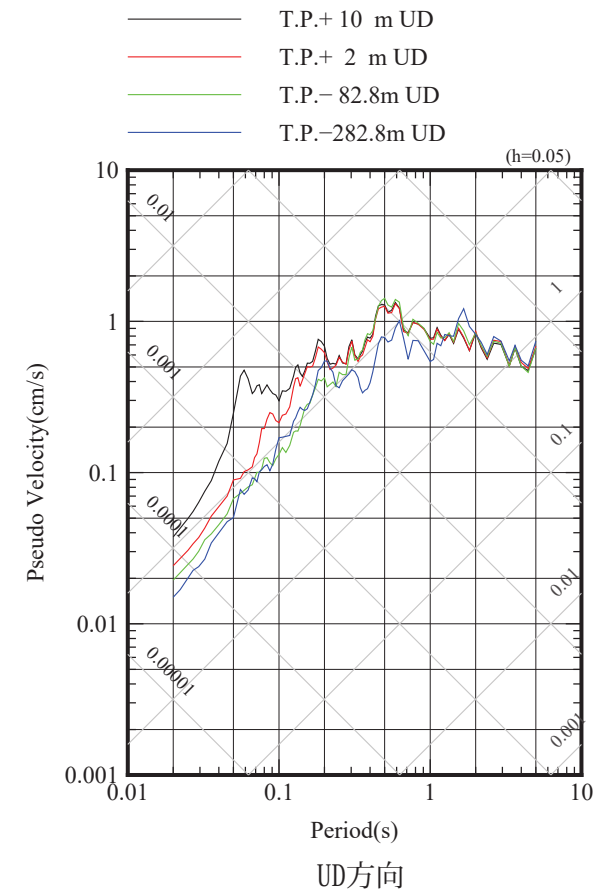
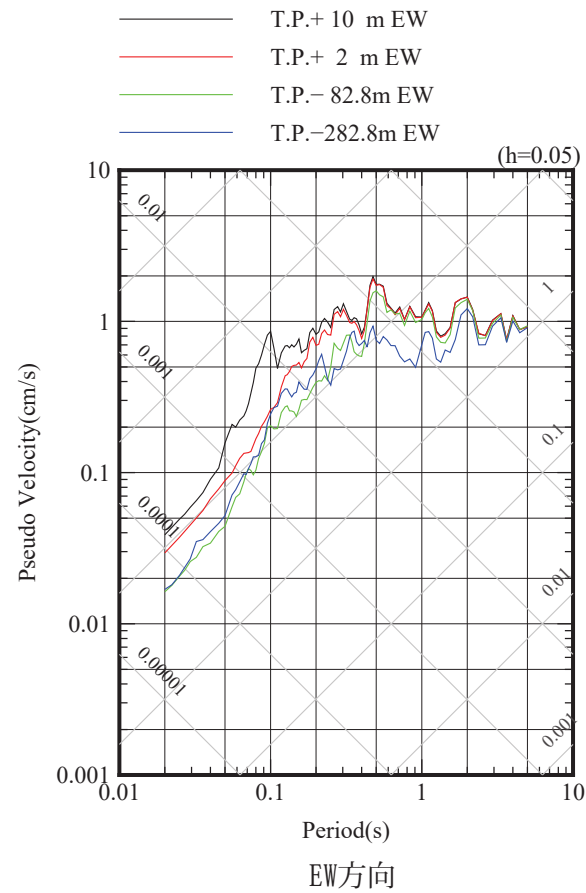
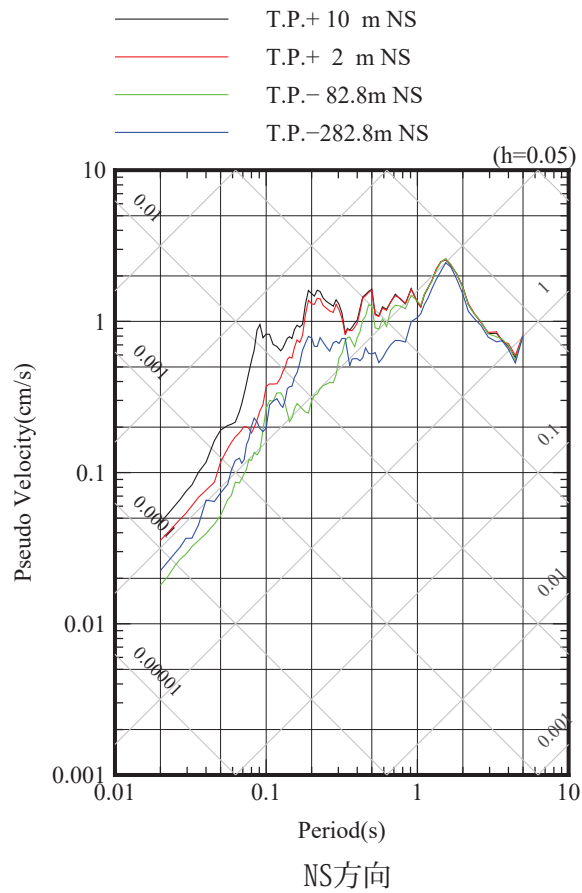
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2012/8/25 (23:16) M6.1, 深さ=49.1km, 震央距離=191km, 震源距離=197km



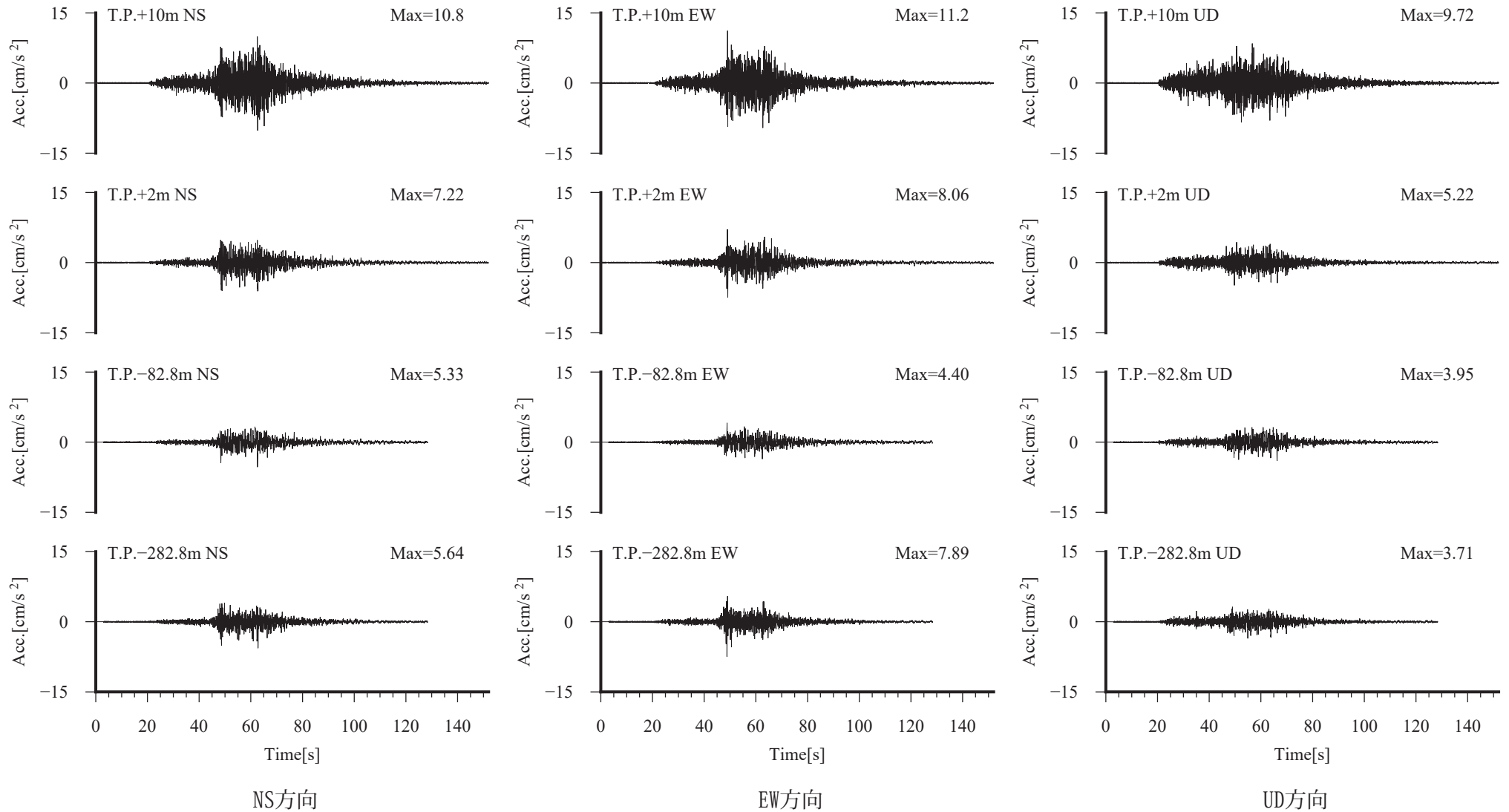
自由地盤 検討に用いた地震の加速度時刻歴波形

2012/12/7 (17:18) M7.3, 深さ= 49 km, 震央距離=411km, 震源距離=414km



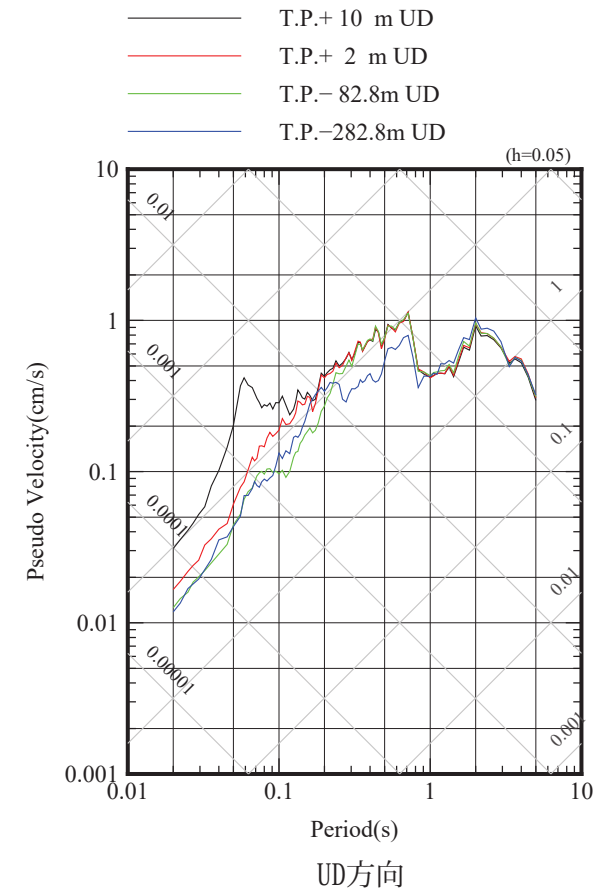
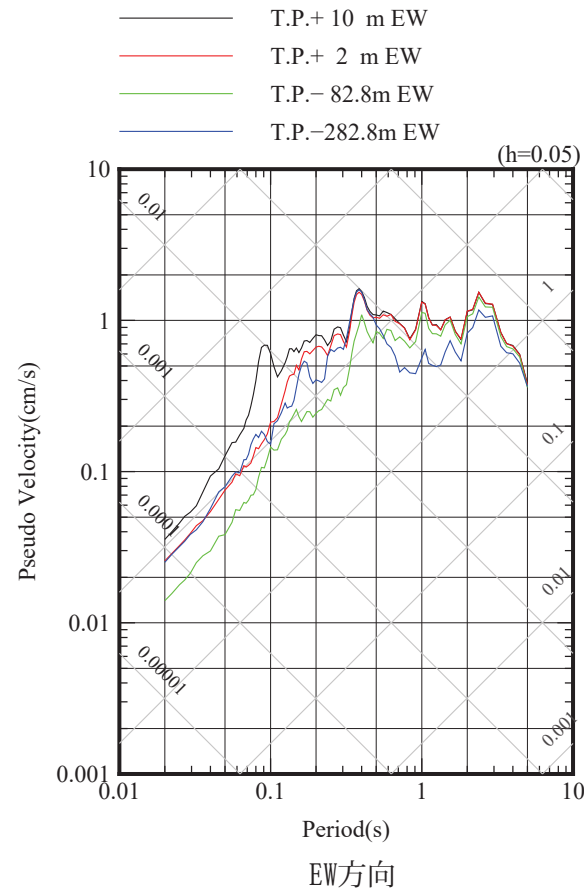
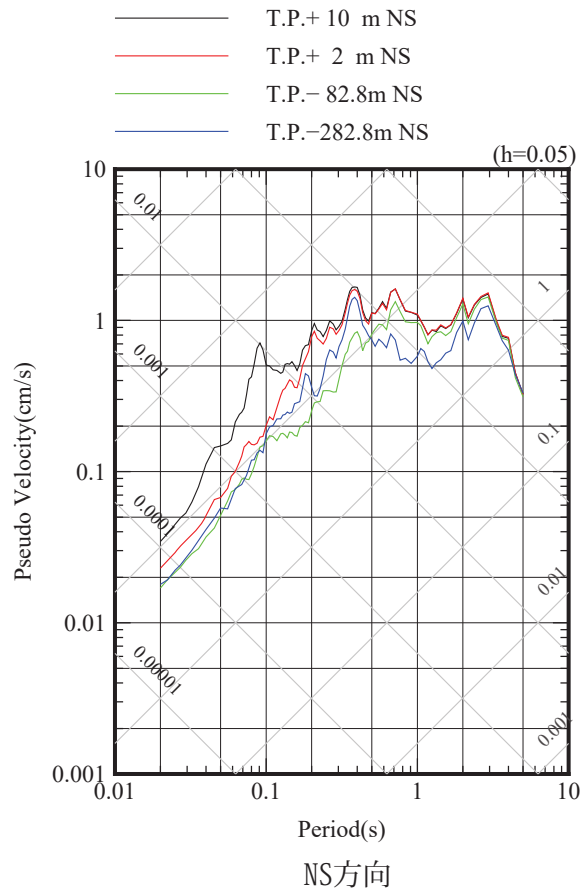
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2012/12/7 (17:18) M7.3, 深さ= 49 km, 震央距離=411km, 震源距離=414km



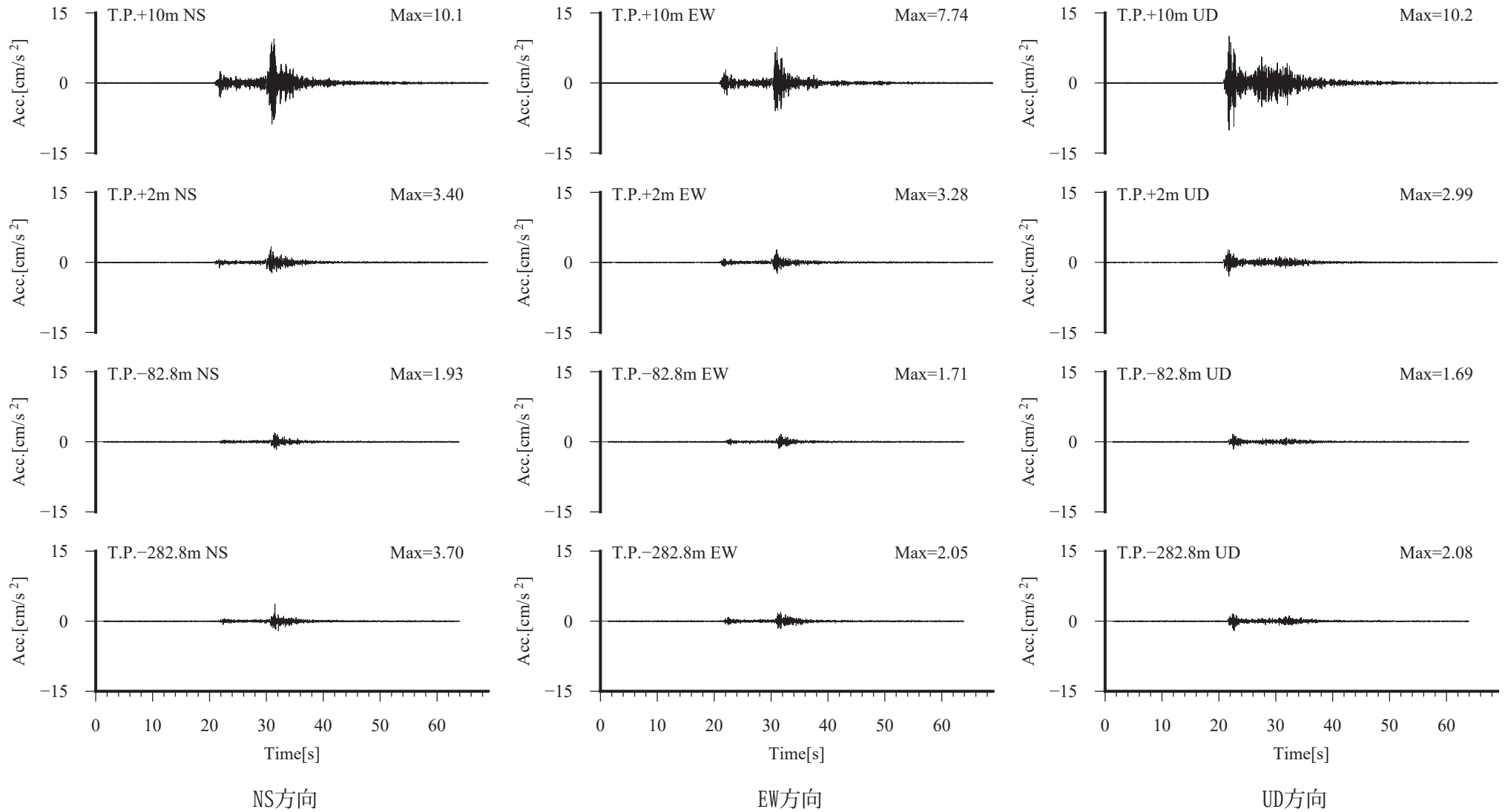
自由地盤 検討に用いた地震の加速度時刻歴波形

2013/2/2 (23:17) M6.5, 深さ=101.95km, 震央距離=227km, 震源距離=249km



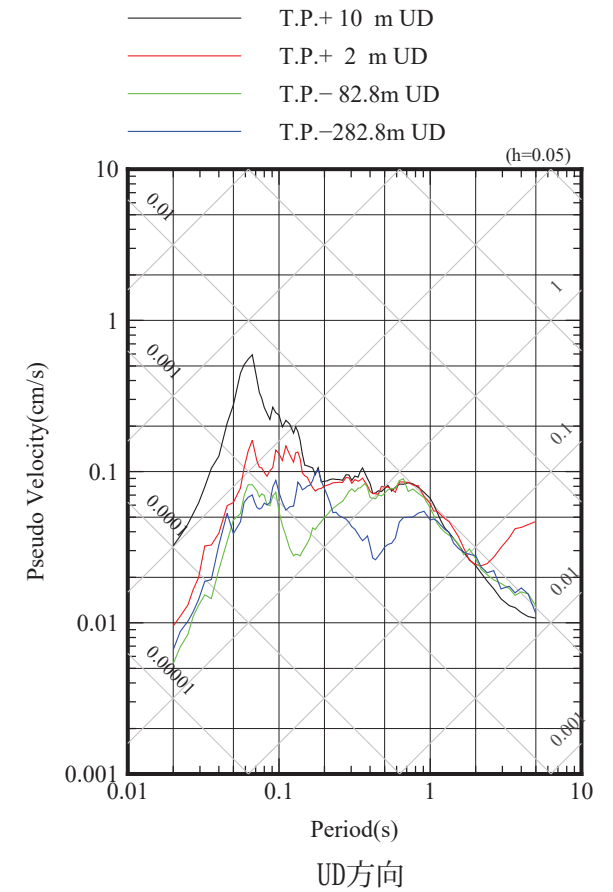
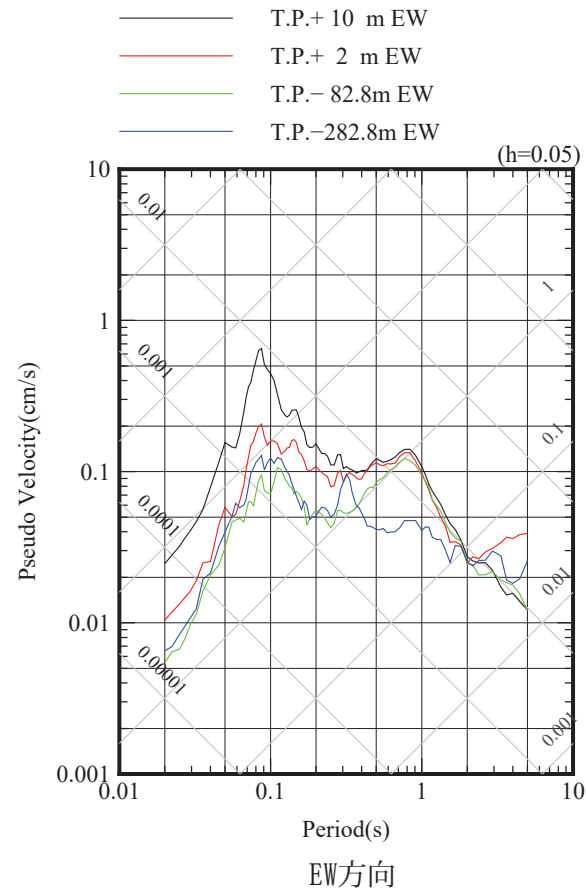
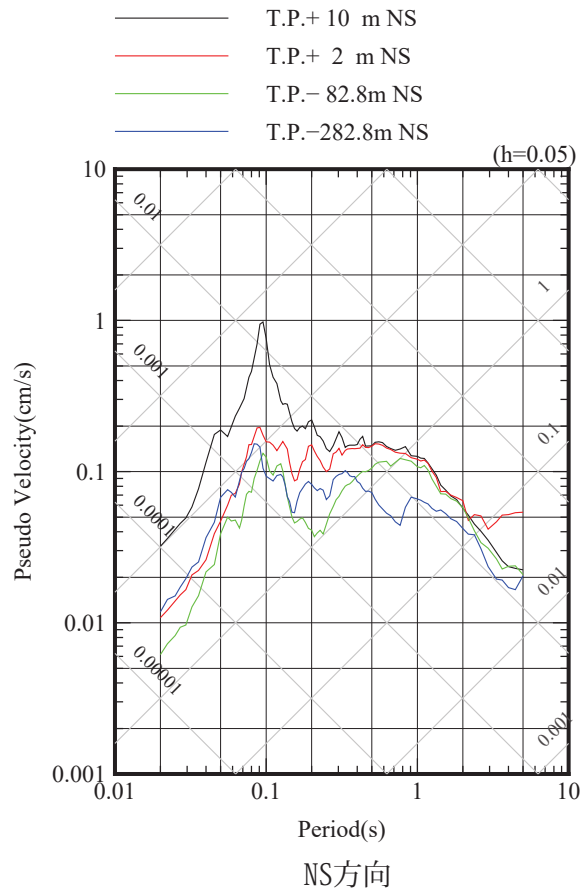
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2013/2/2 (23:17) M6.5, 深さ=101.95km, 震央距離=227km, 震源距離=249km



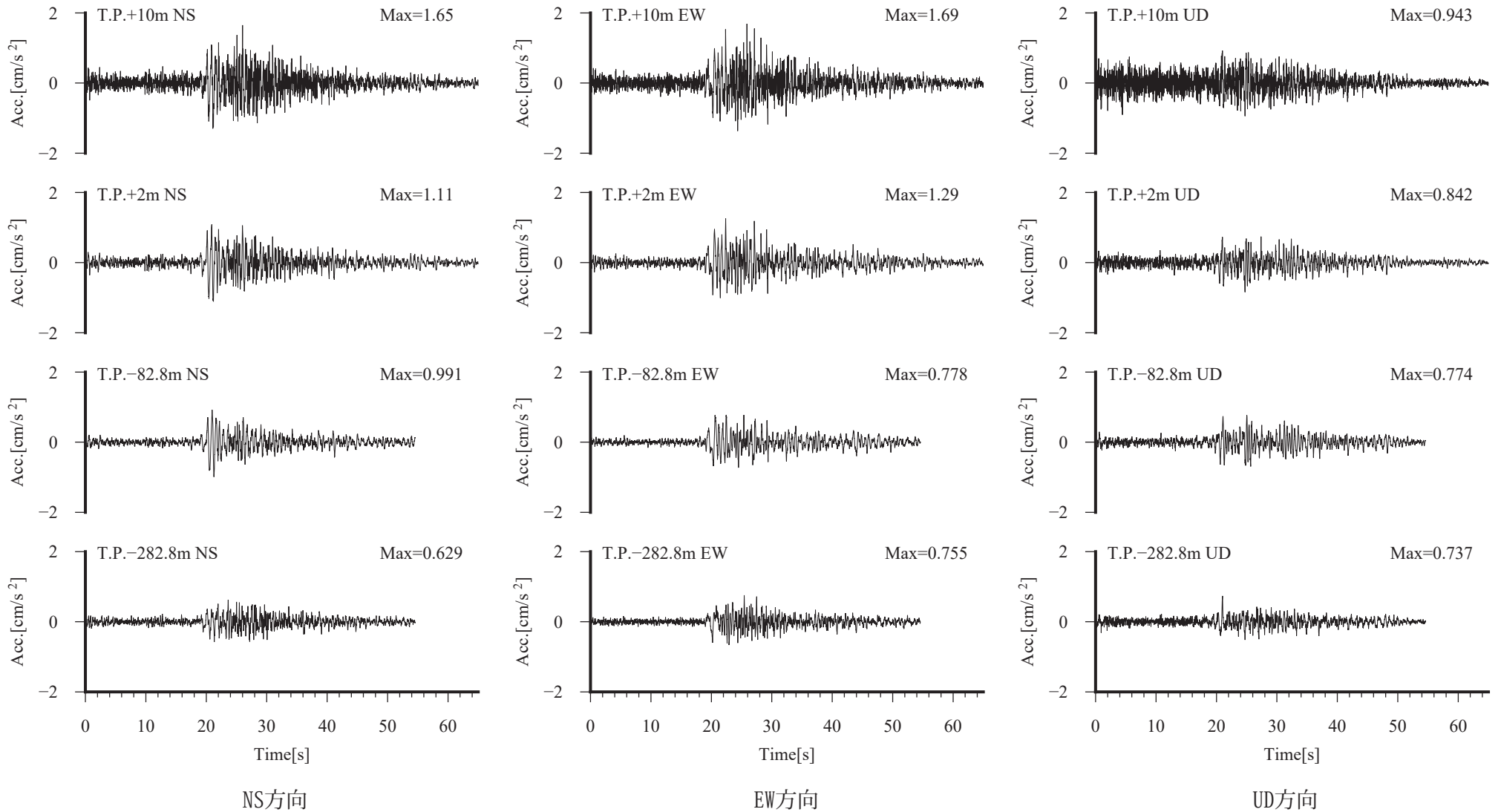
自由地盤 検討に用いた地震の加速度時刻歴波形

2014/6/9 (7:50) M4.6, 深さ=82.2km, 震央距離=32km, 震源距離=88km



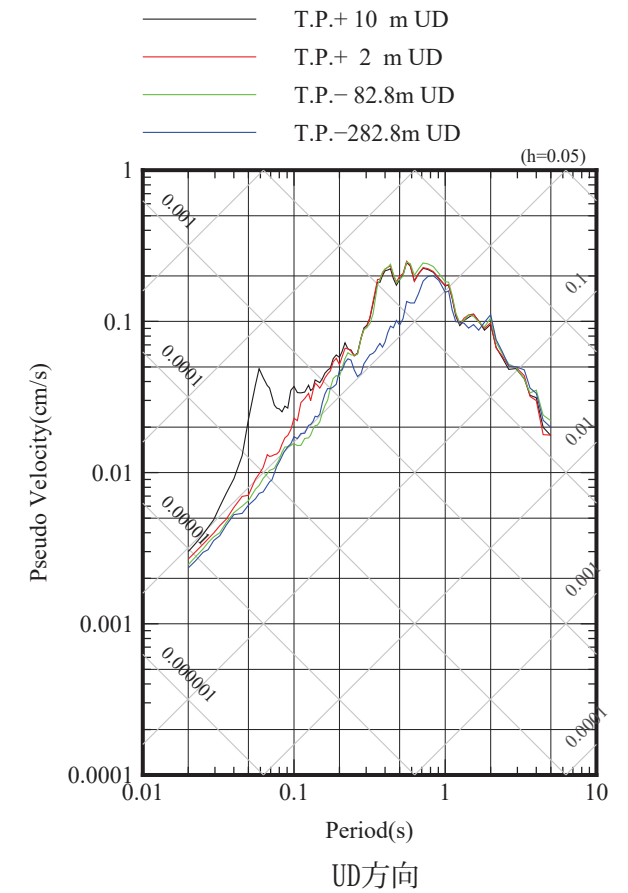
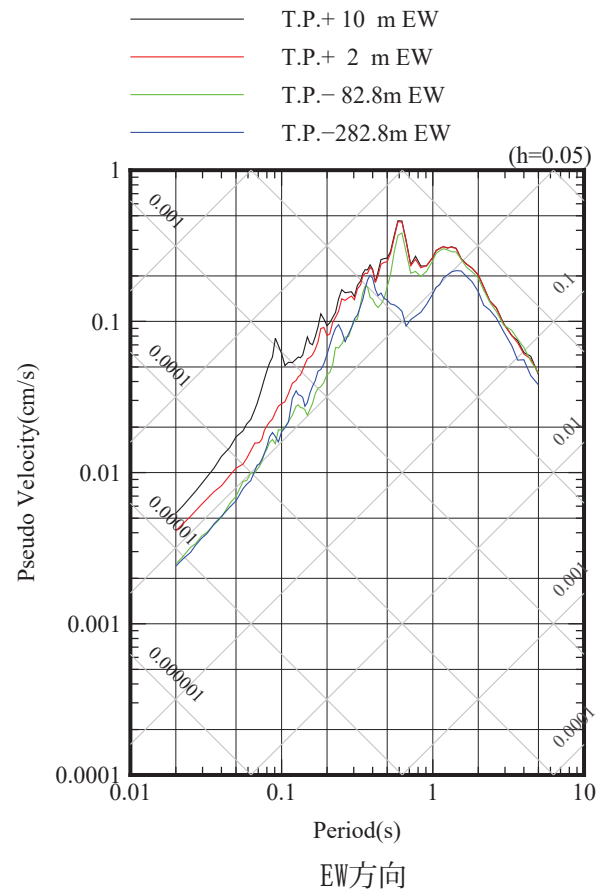
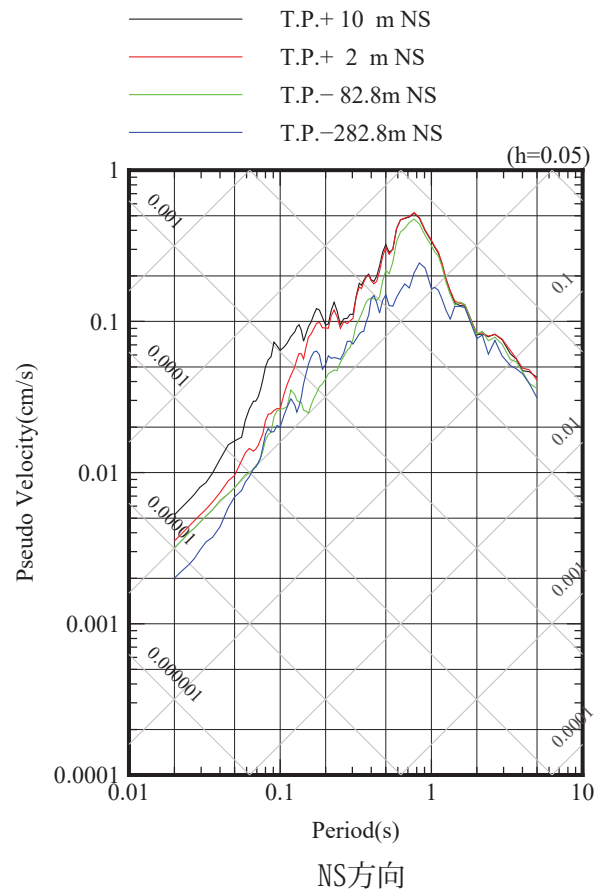
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2014/6/9 (7:50) M4.6, 深さ=82.2km, 震央距離=32km, 震源距離=88km



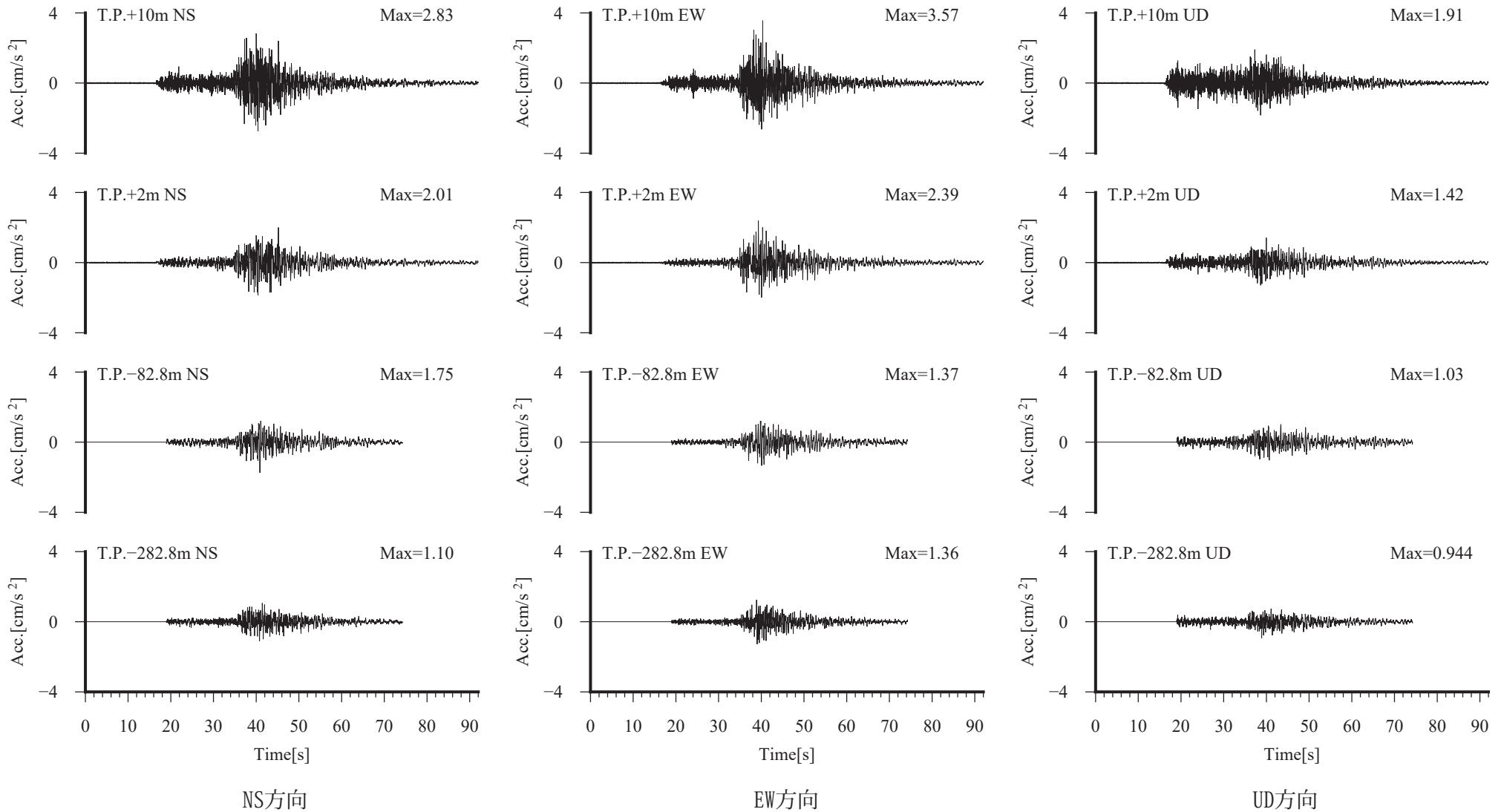
自由地盤 検討に用いた地震の加速度時刻歴波形

2014/6/15 (2:31) M5.5, 深さ=93.9km, 震央距離=200km, 震源距離=221km



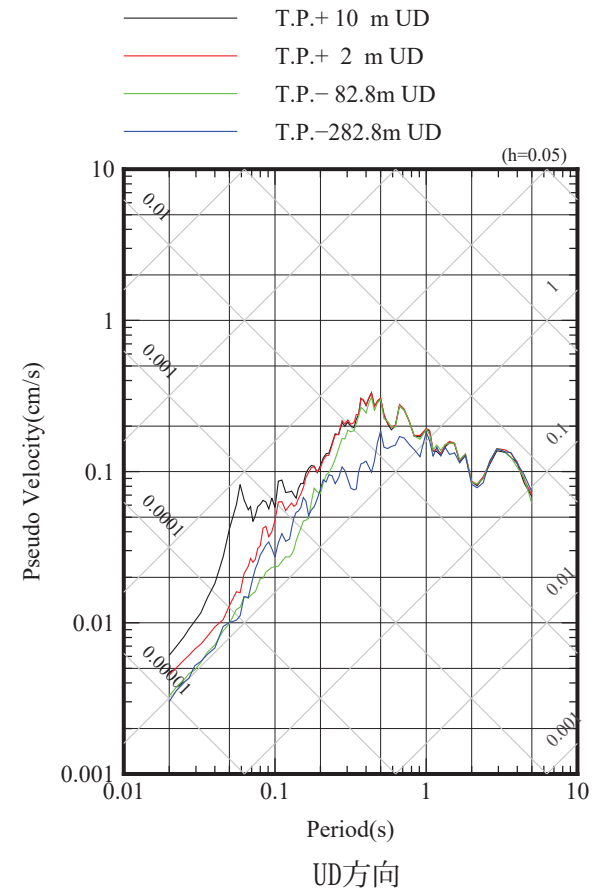
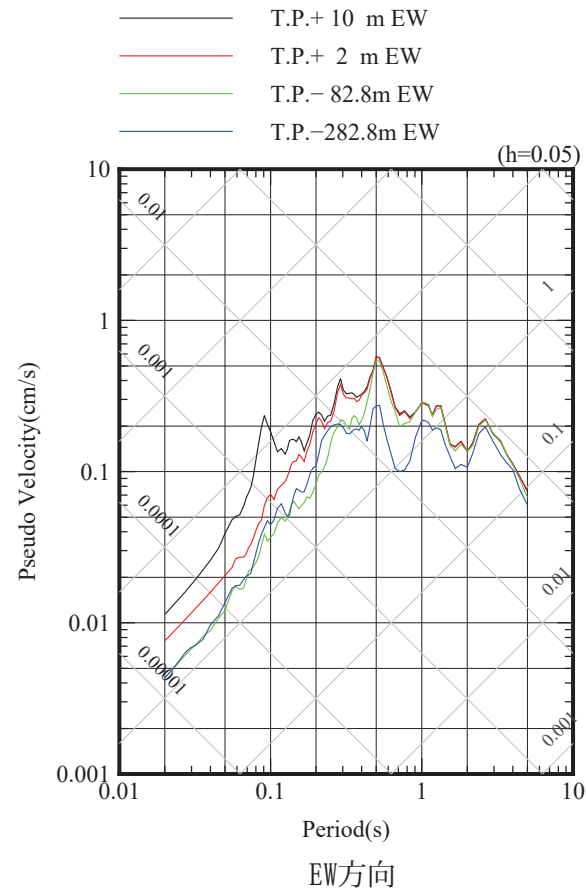
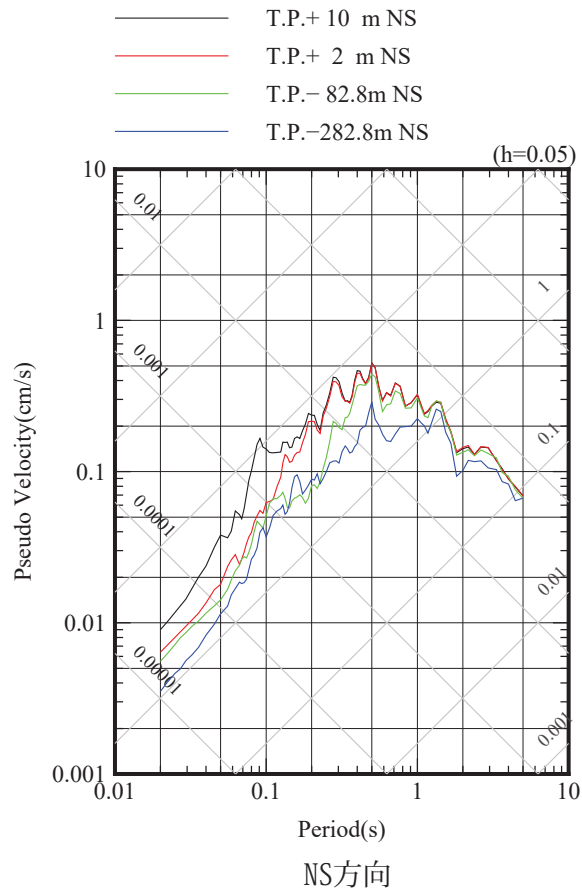
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2014/6/15 (2:31) M5.5, 深さ=93.9km, 震央距離=200km, 震源距離=221km



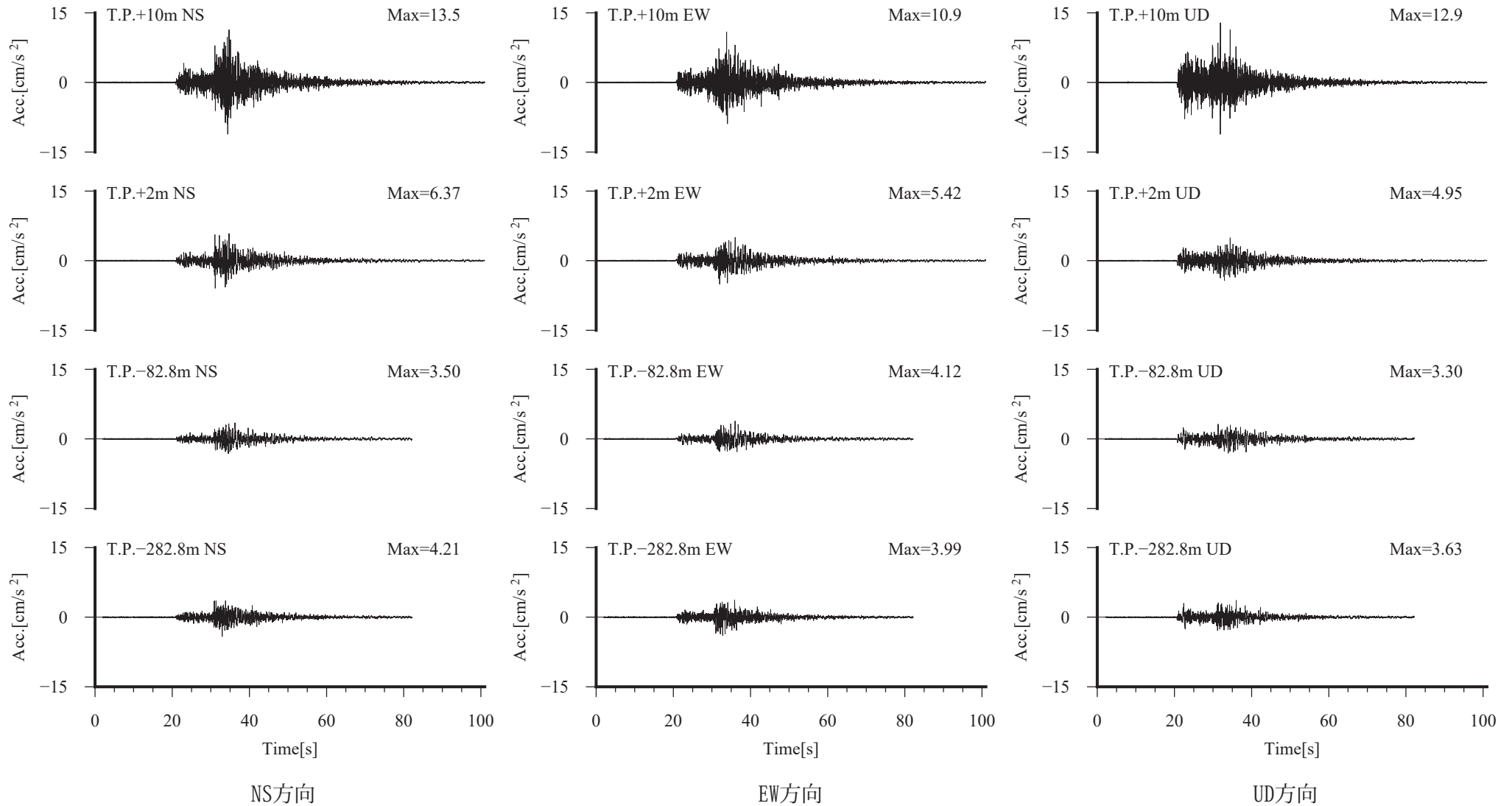
自由地盤 検討に用いた地震の加速度時刻歴波形

2014/7/5 (7:42) M5.9, 深さ=49.07km, 震央距離=179km, 震源距離=186km



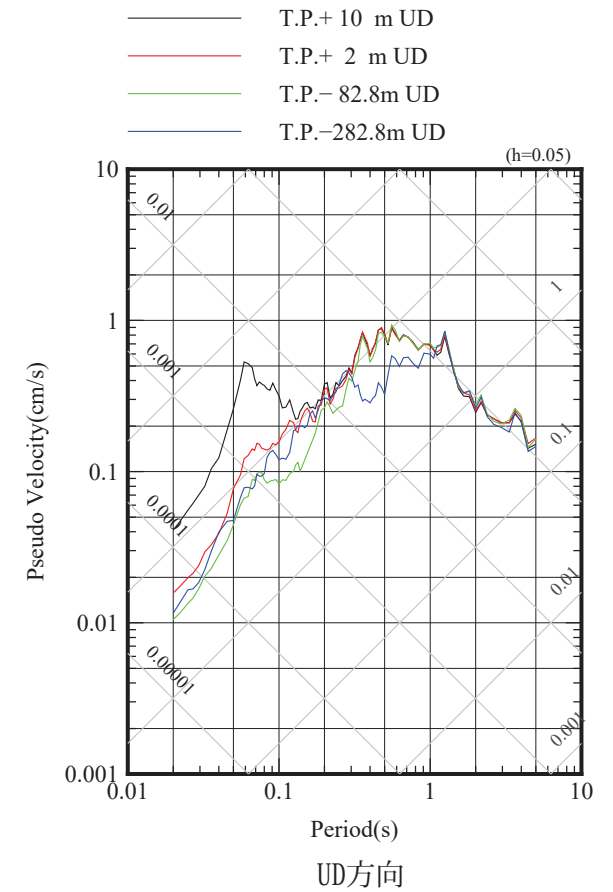
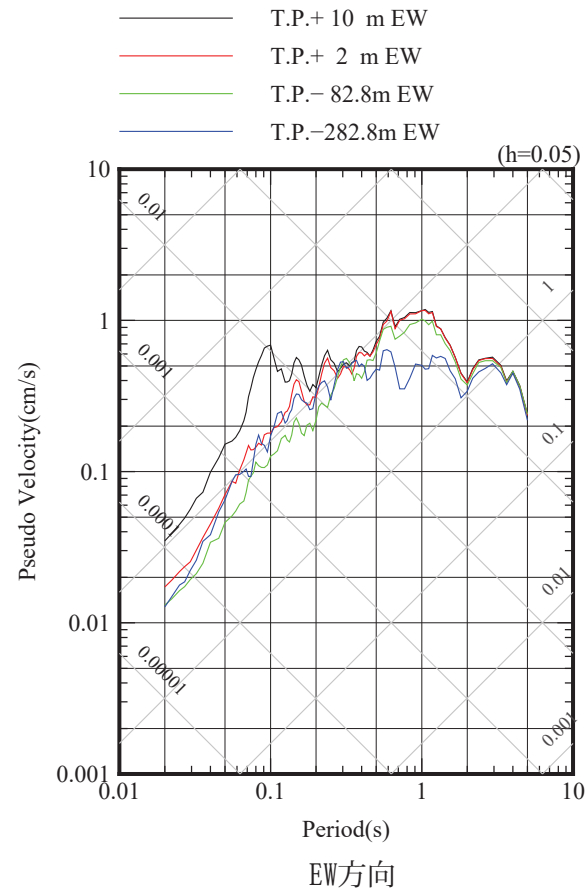
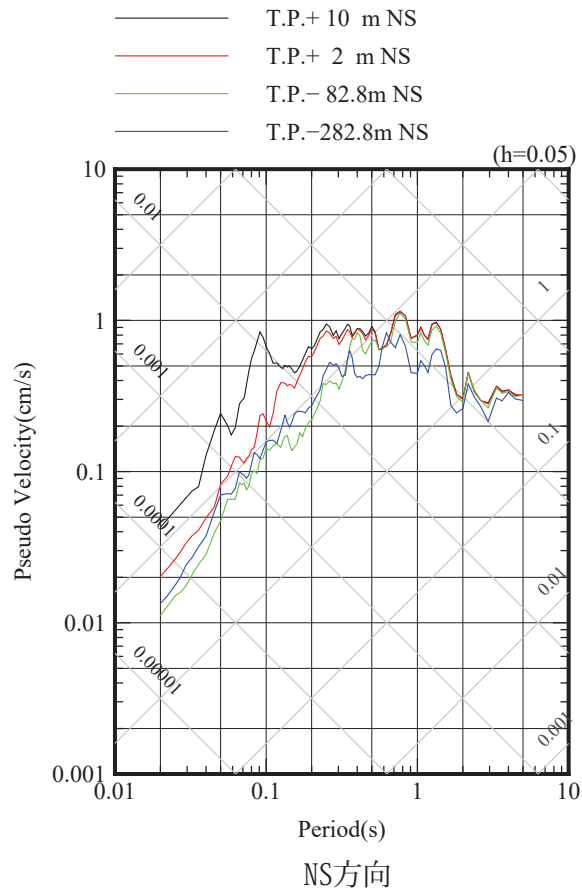
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2014/7/5 (7:42) M5.9, 深さ=49.07km, 震央距離=179km, 震源距離=186km



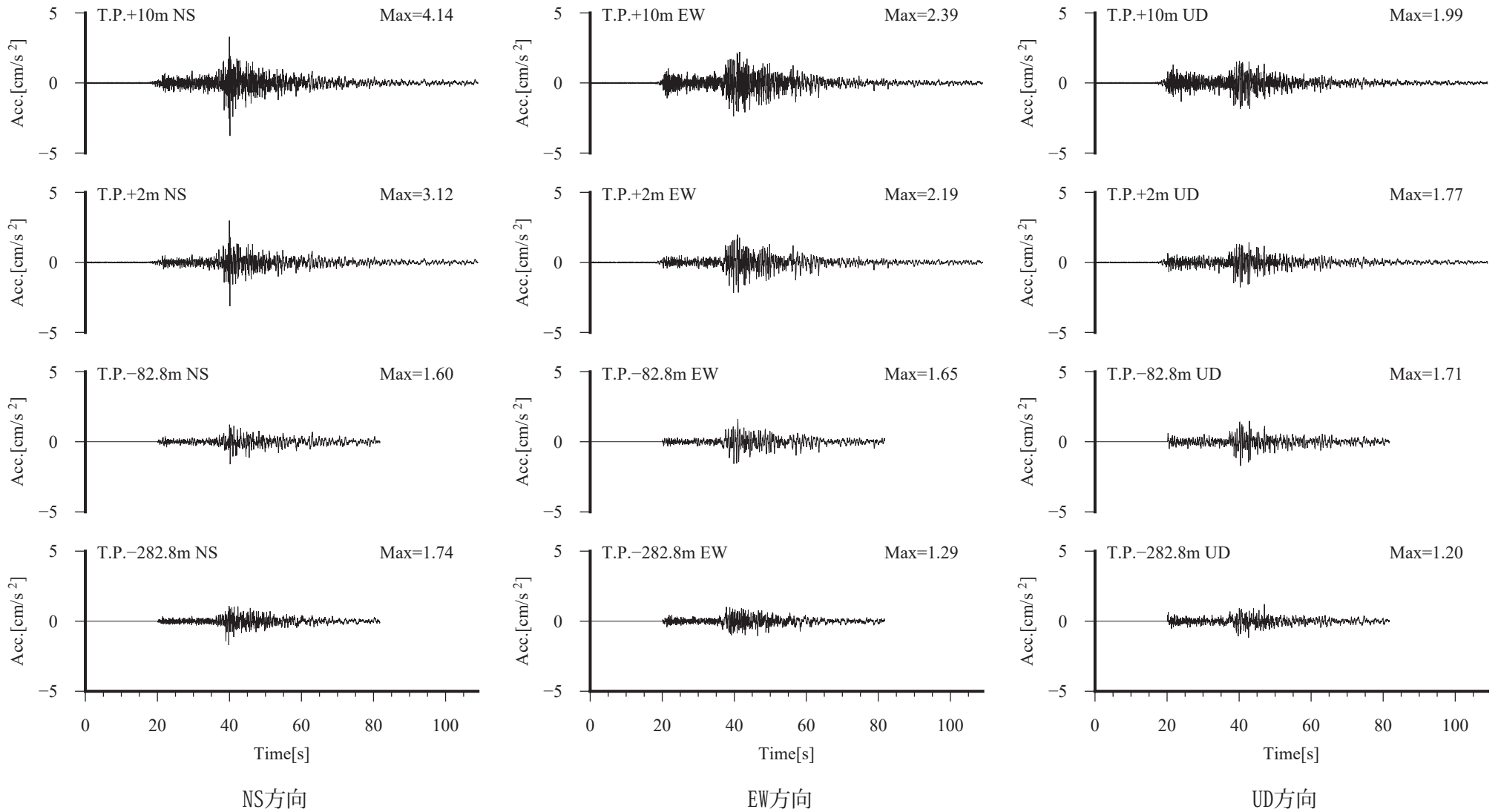
自由地盤 検討に用いた地震の加速度時刻歴波形

2014/8/10 (12:43) M6.1, 深さ=50.56km, 震央距離=75km, 震源距離=90km



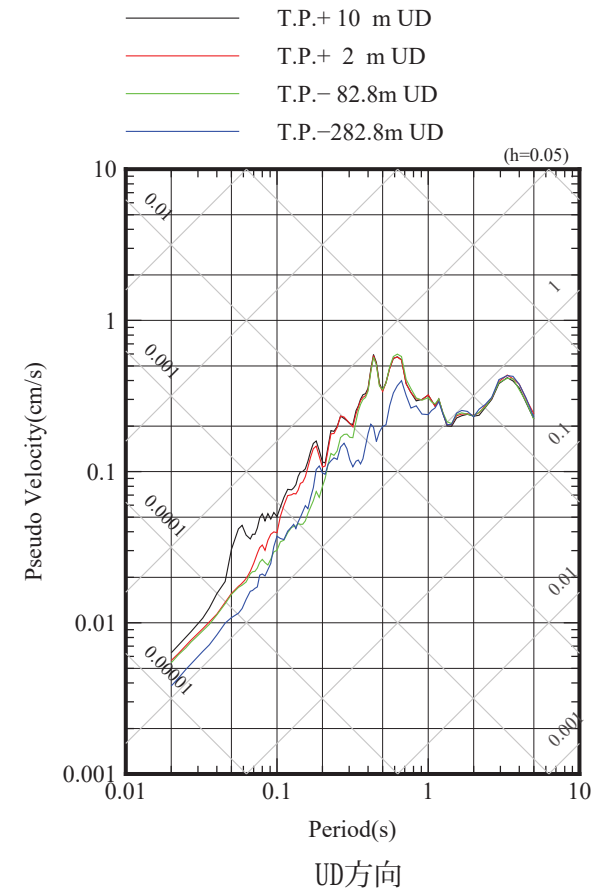
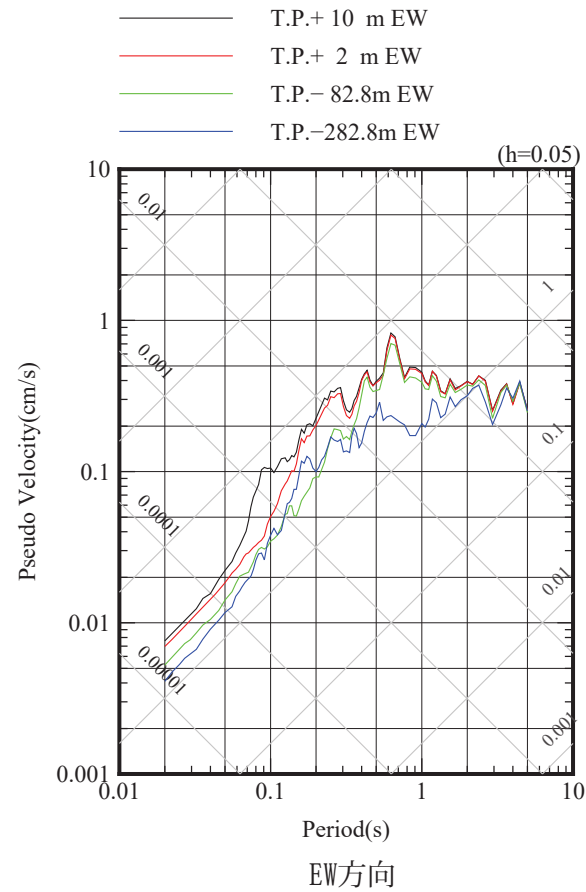
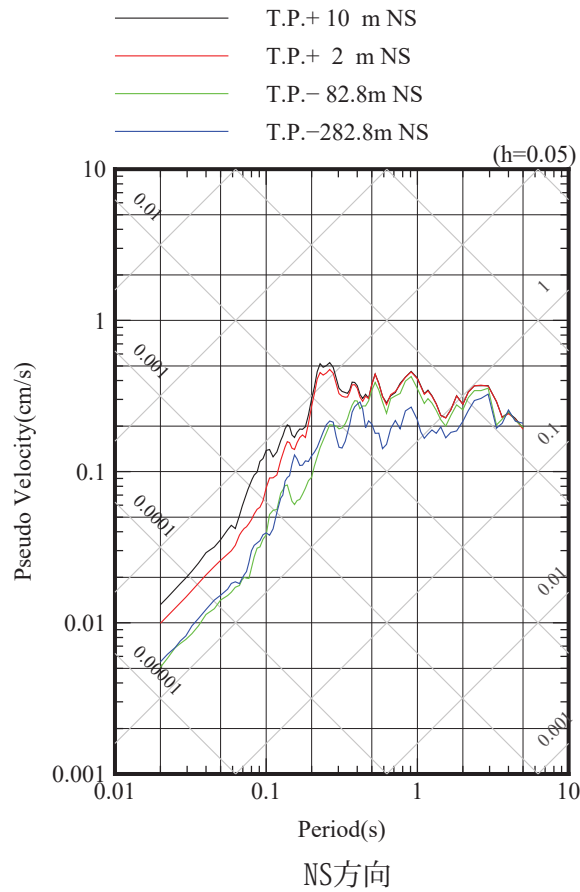
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2014/8/10 (12:43) M6.1, 深さ=50.56km, 震央距離=75km, 震源距離=90km



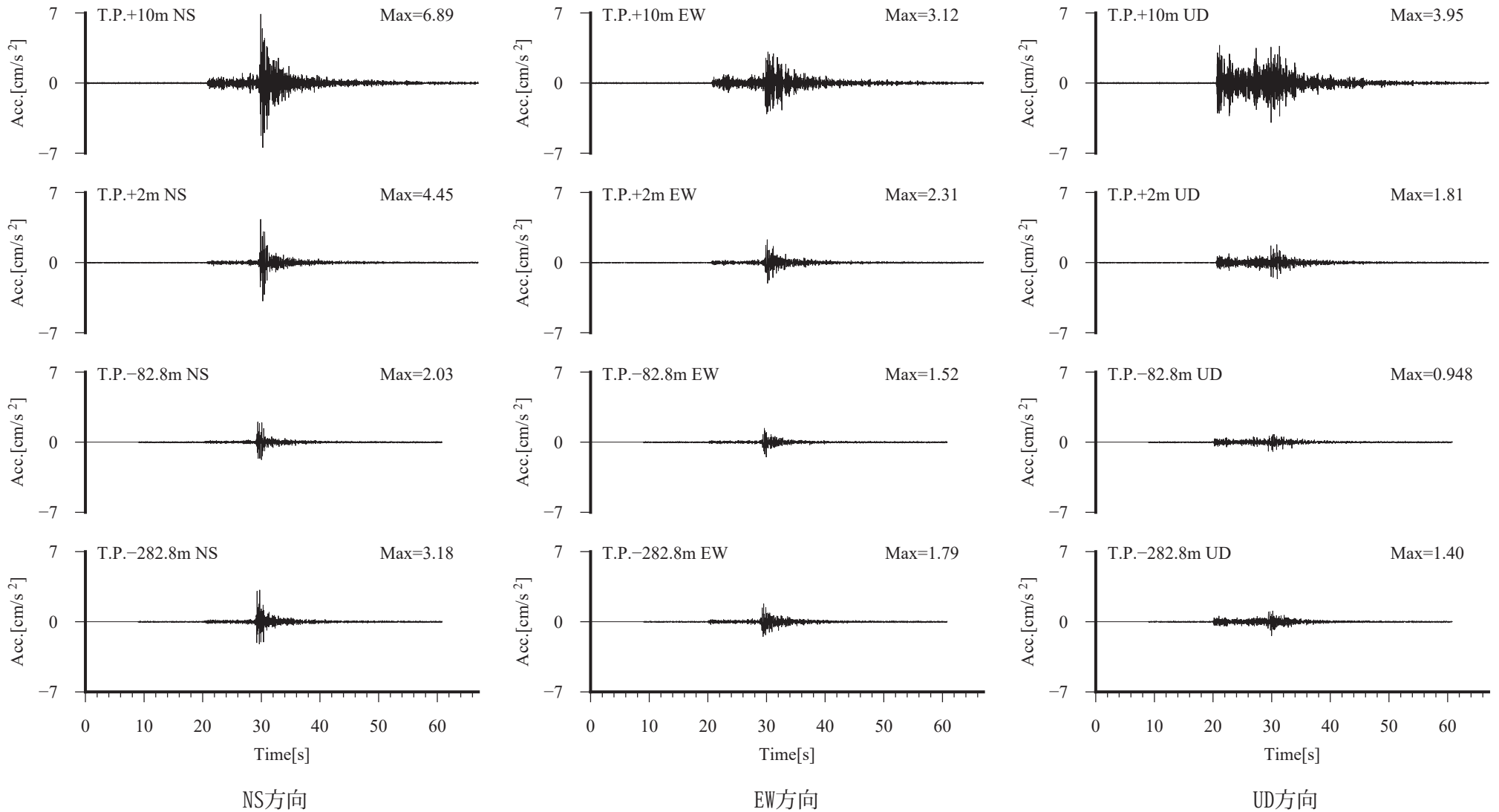
自由地盤 検討に用いた地震の加速度時刻歴波形

2014/10/11 (11:35) M6.1, 深さ= 36 km, 震央距離=158km, 震源距離=162km



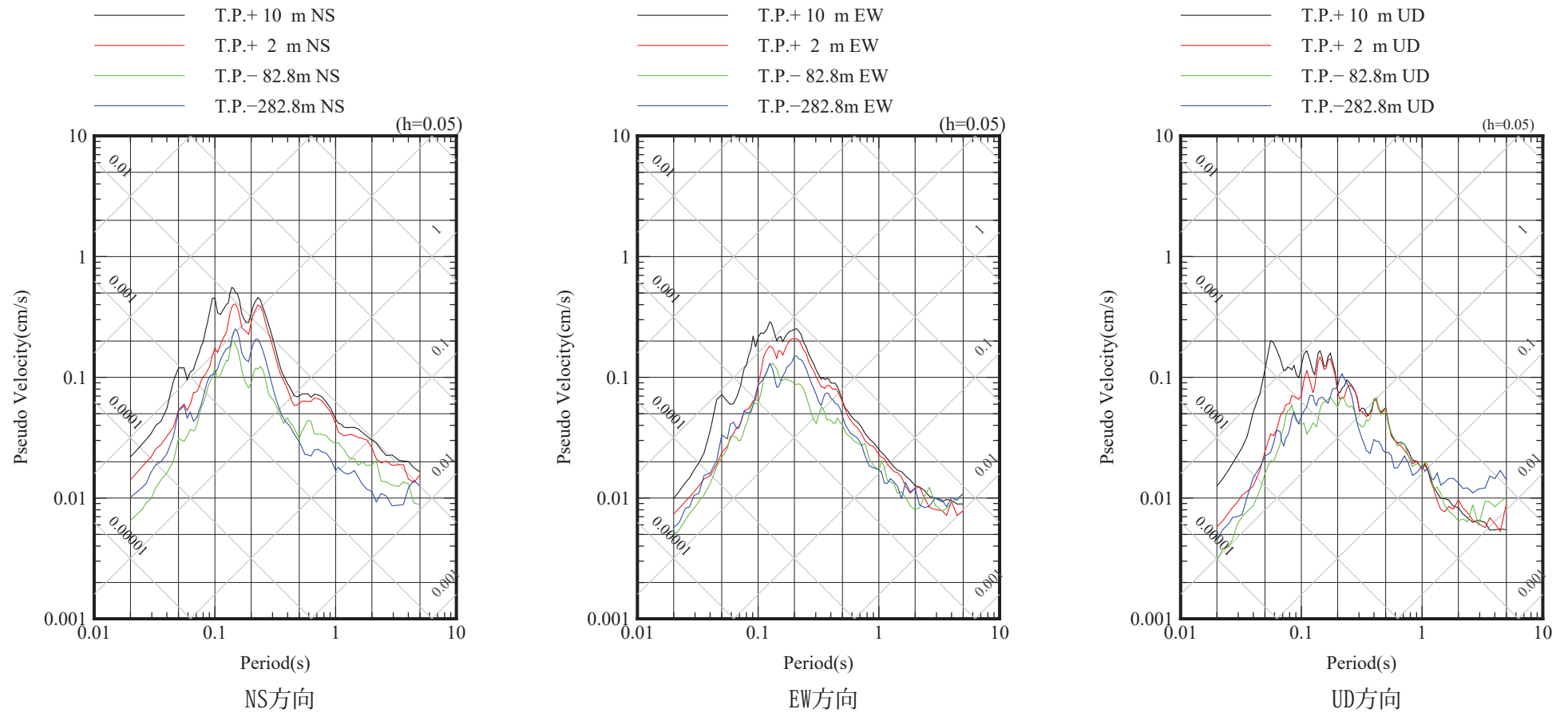
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2014/10/11 (11:35) M6.1, 深さ= 36 km, 震央距離=158km, 震源距離=162km



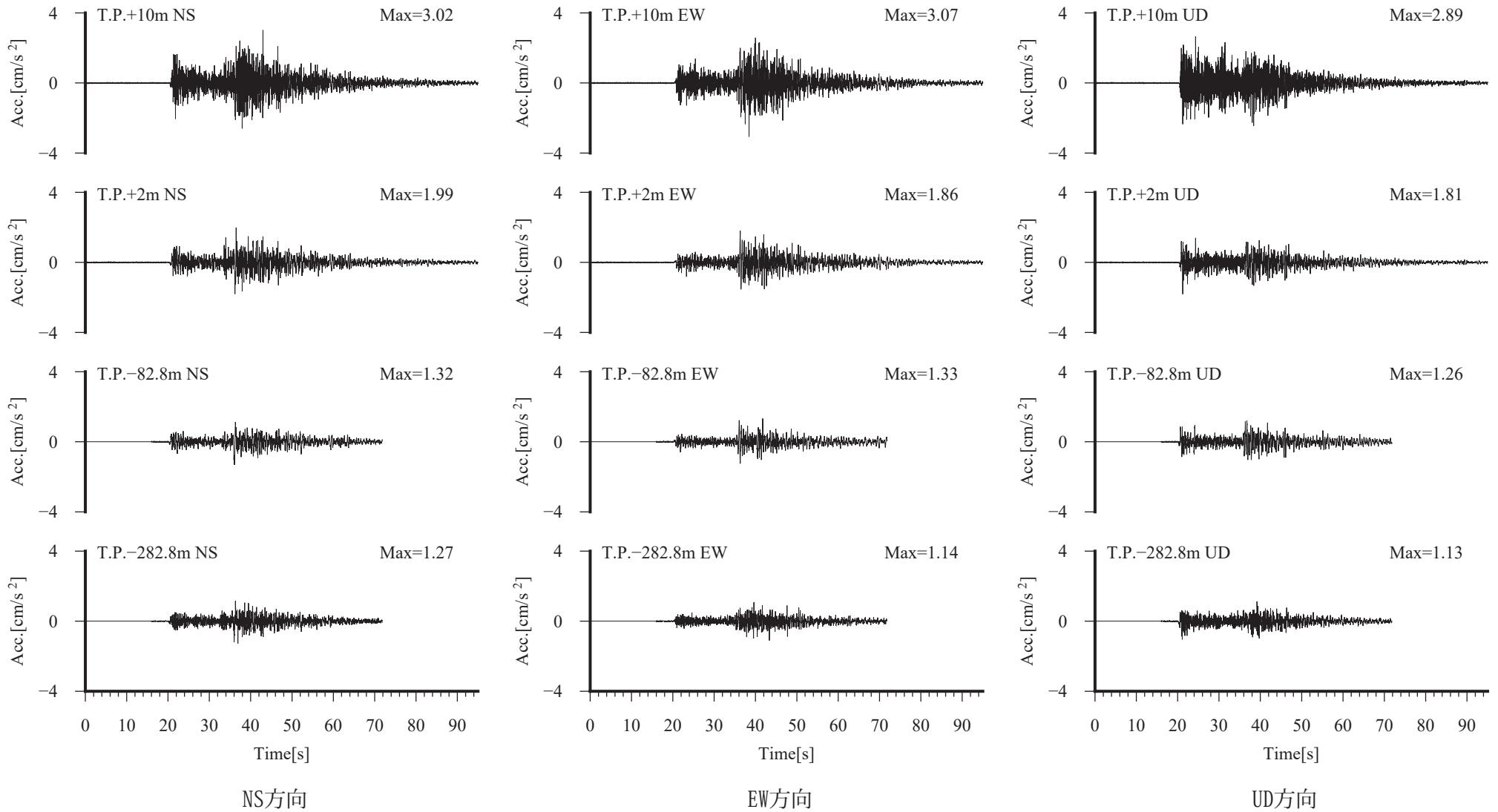
自由地盤 検討に用いた地震の加速度時刻歴波形

2014/10/14 (6:24) M4.4, 深さ=80.93km, 震央距離=36km, 震源距離=89km



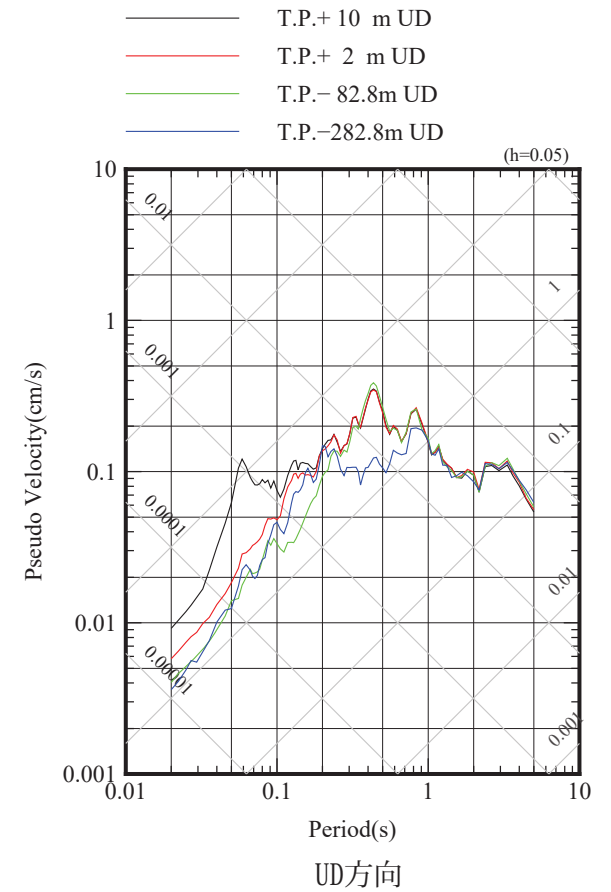
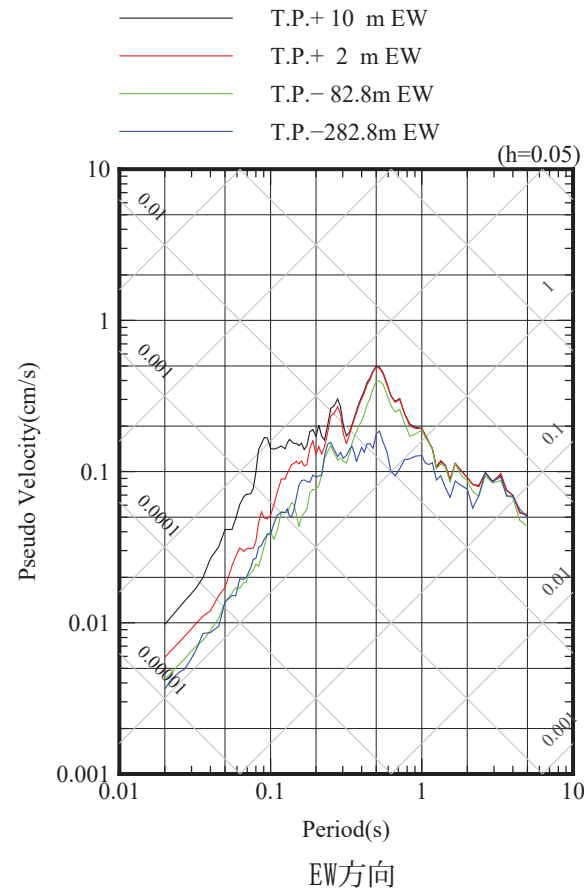
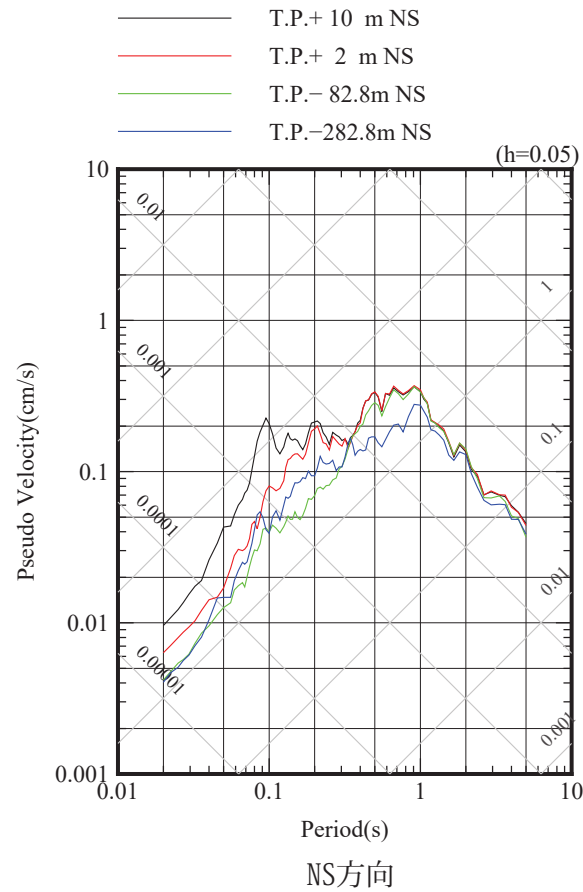
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2014/10/14 (6:24) M4.4, 深さ=80.93km, 震央距離=36km, 震源距離=89km



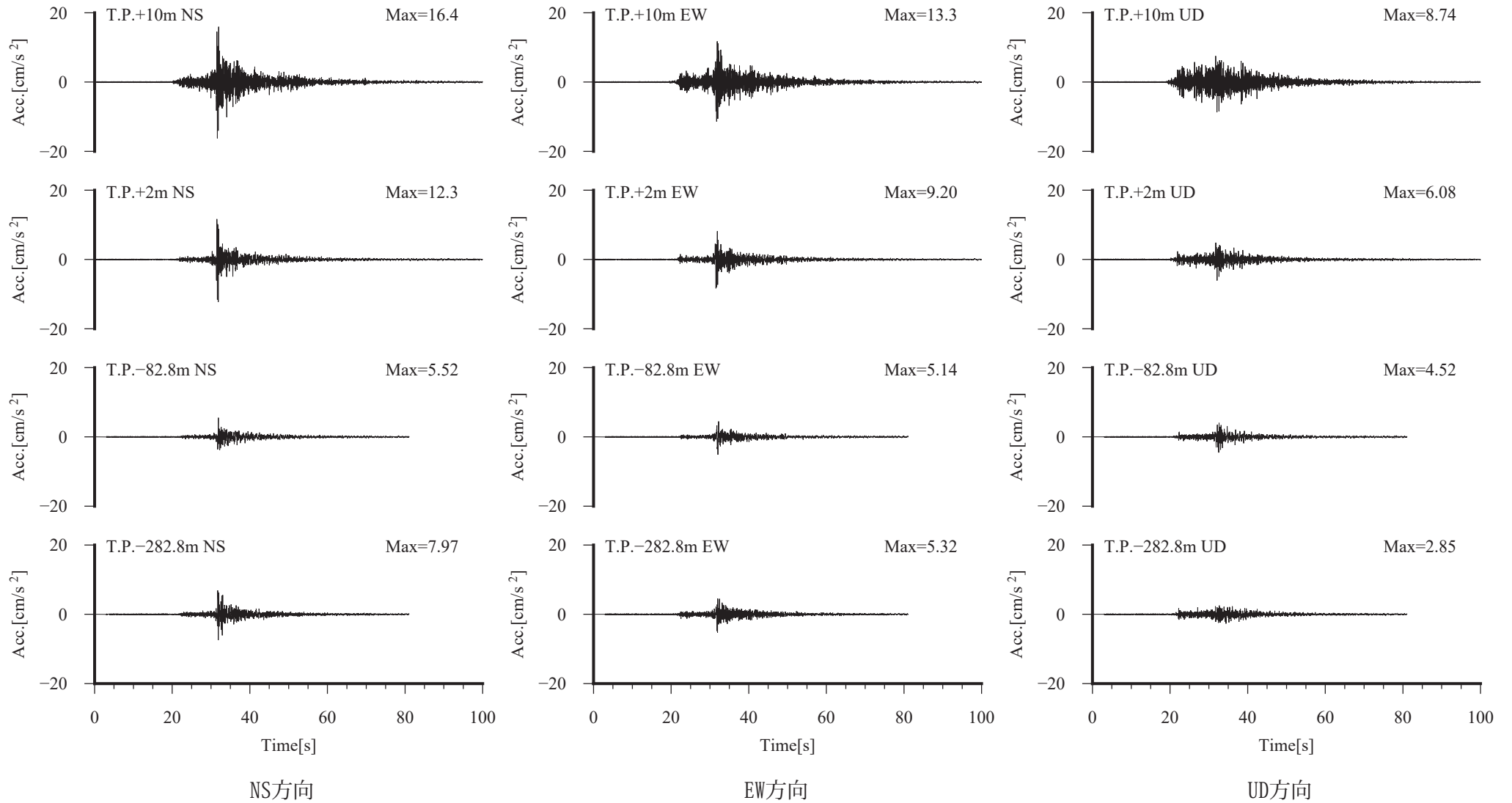
自由地盤 検討に用いた地震の加速度時刻歴波形

2015/2/17 (13:46) M5.7, 深さ=49.52km, 震央距離=137km, 震源距離=146km



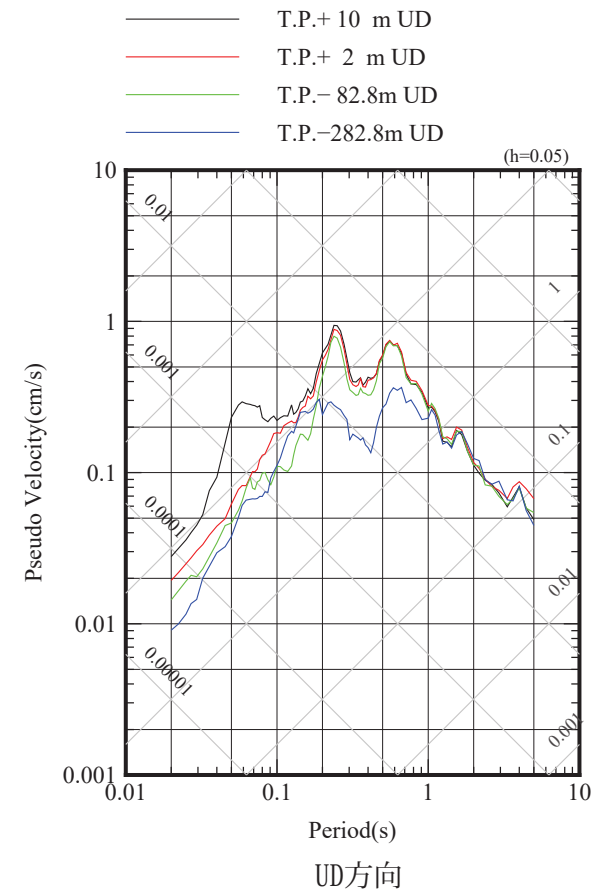
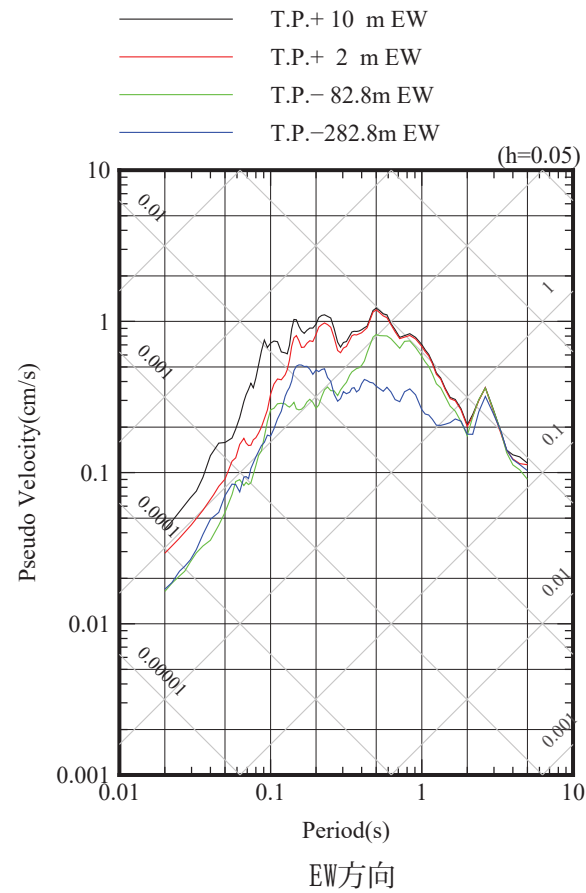
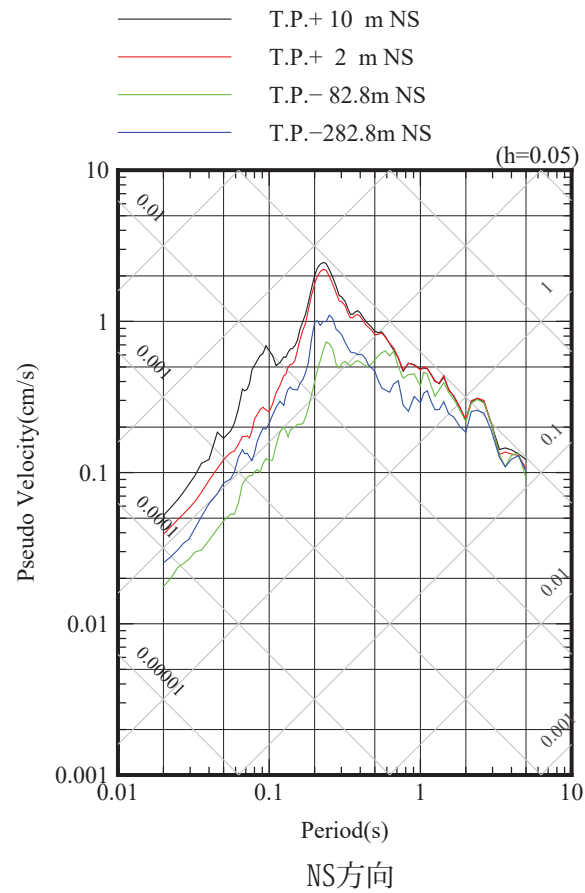
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2015/2/17 (13:46) M5.7, 深さ=49.52km, 震央距離=137km, 震源距離=146km



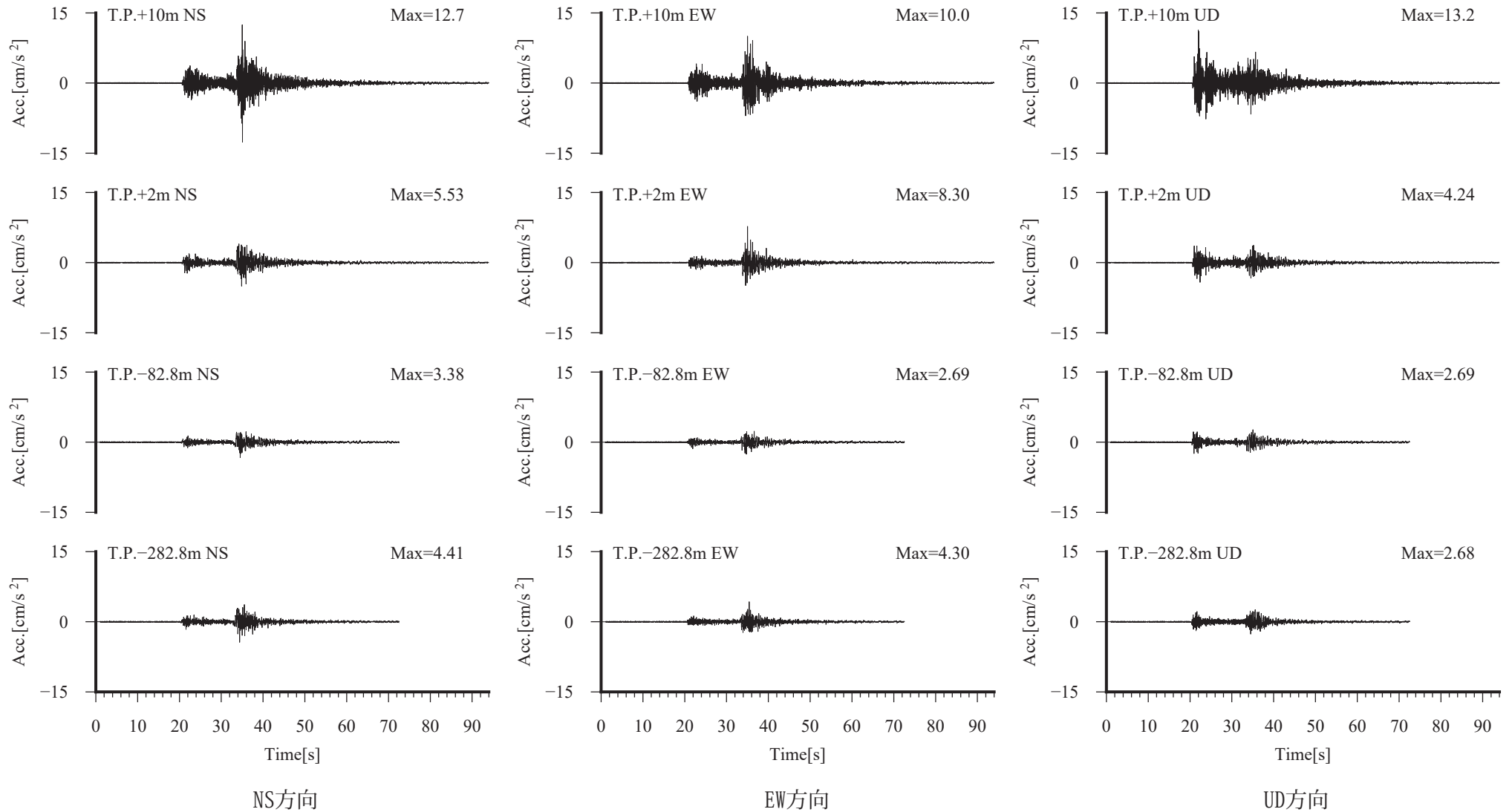
自由地盤 検討に用いた地震の加速度時刻歴波形

2015/6/8 (15:1) M5.6, 深さ=66.07km, 震央距離=61km, 震源距離=90km



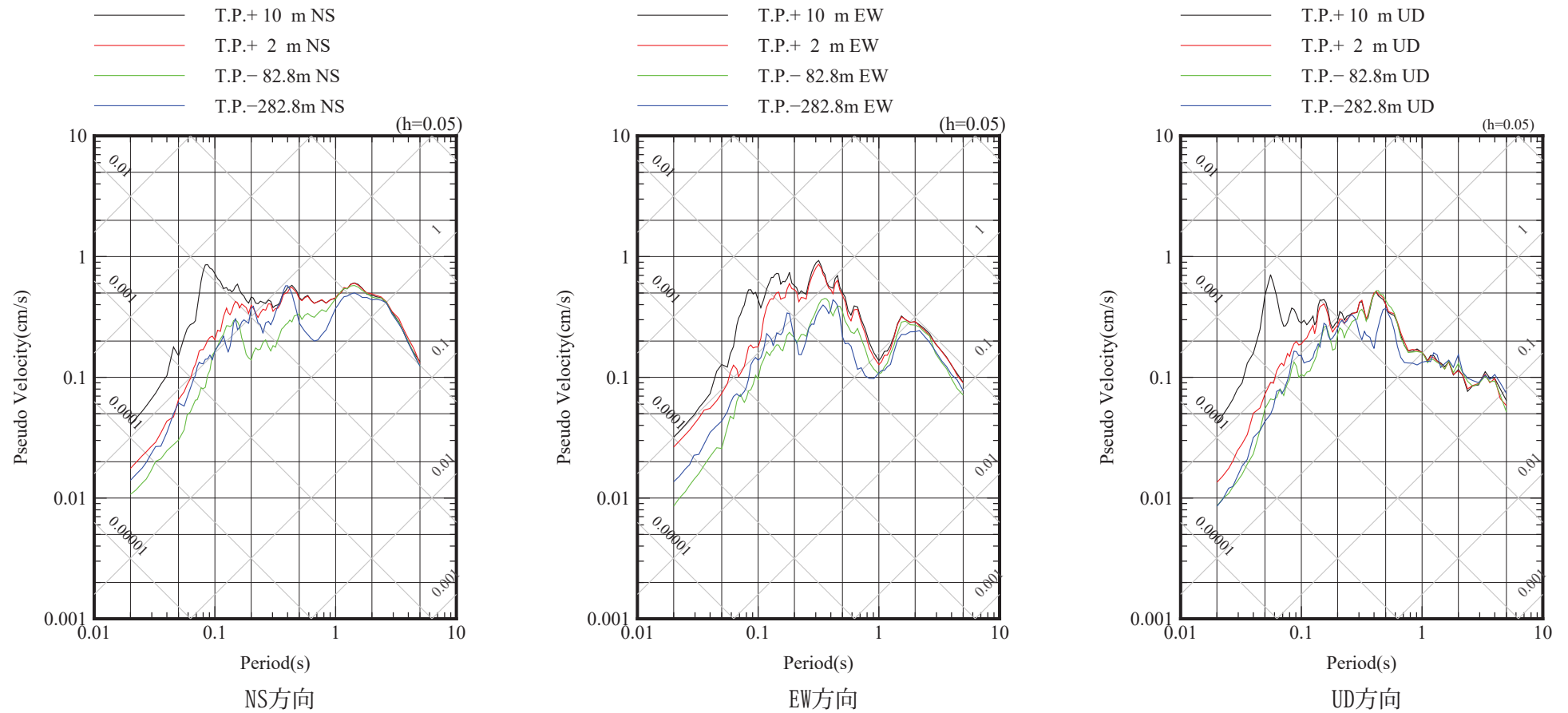
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2015/6/8 (15:1) M5.6, 深さ=66.07km, 震央距離=61km, 震源距離=90km



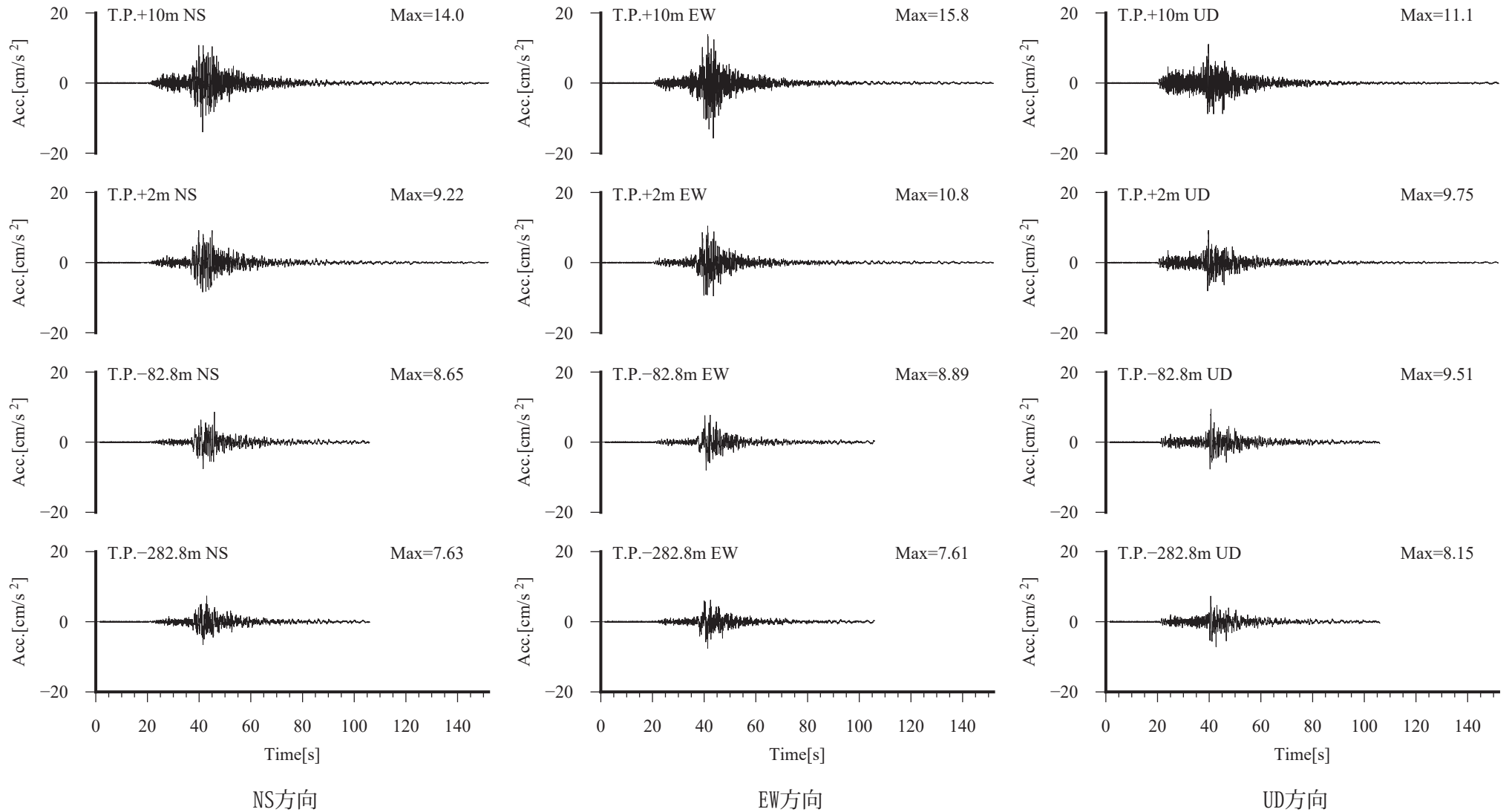
自由地盤 検討に用いた地震の加速度時刻歴波形

2015/7/10 (3:32) M5.7, 深さ=88.01km, 震央距離=94km, 震源距離=129km



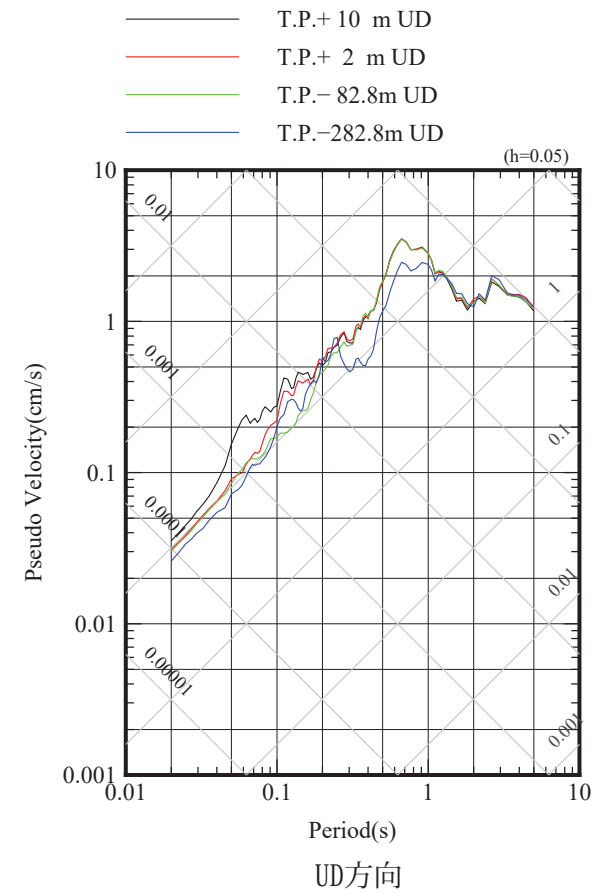
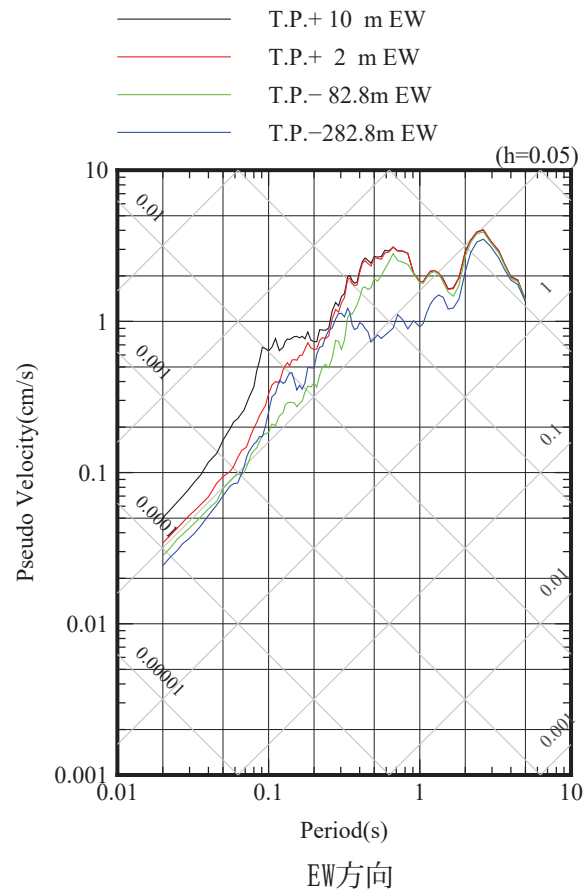
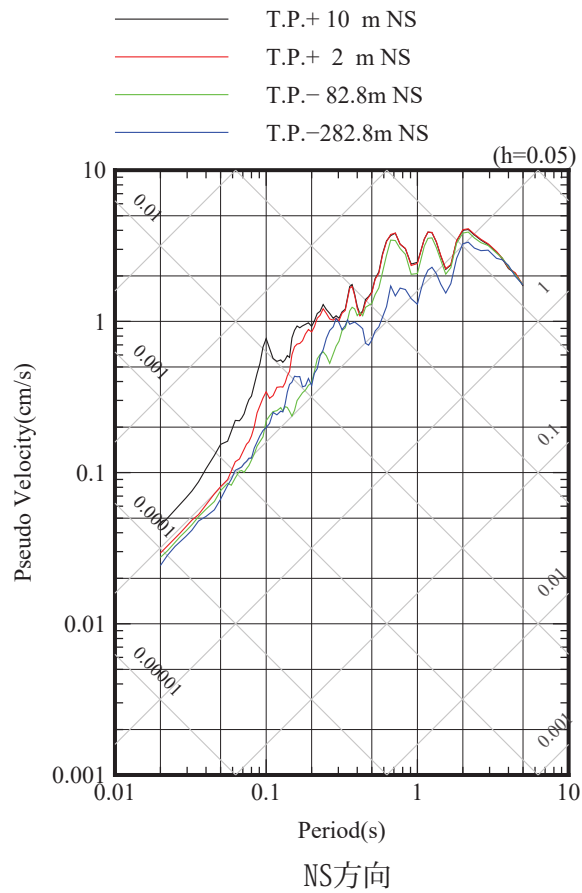
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2015/7/10 (3:32) M5.7, 深さ=88.01km, 震央距離=94km, 震源距離=129km



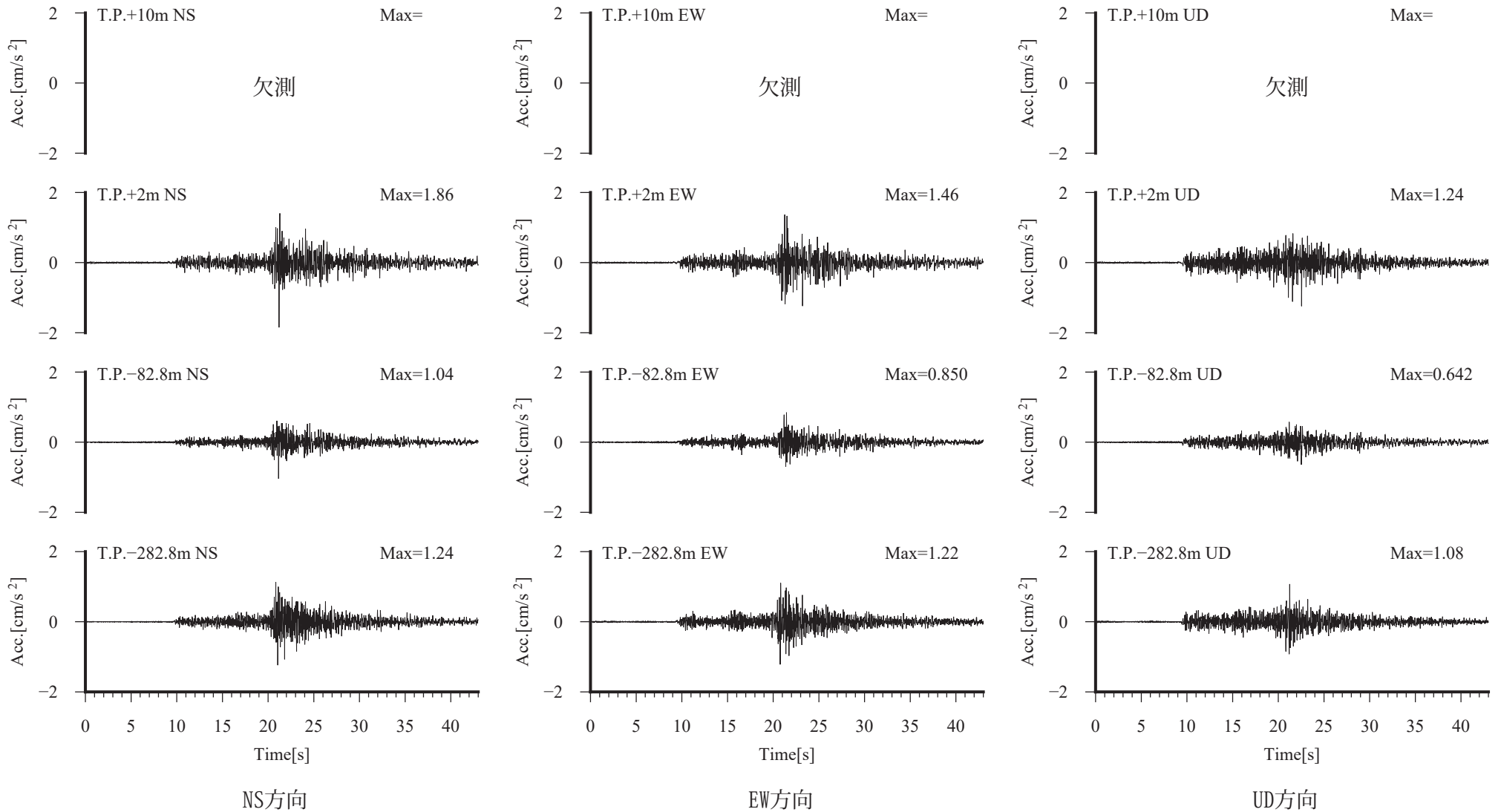
自由地盤 検討に用いた地震の加速度時刻歴波形

2016/1/14 (12:25) M6.7, 深さ=51.51km, 震央距離=146km, 震源距離=155km



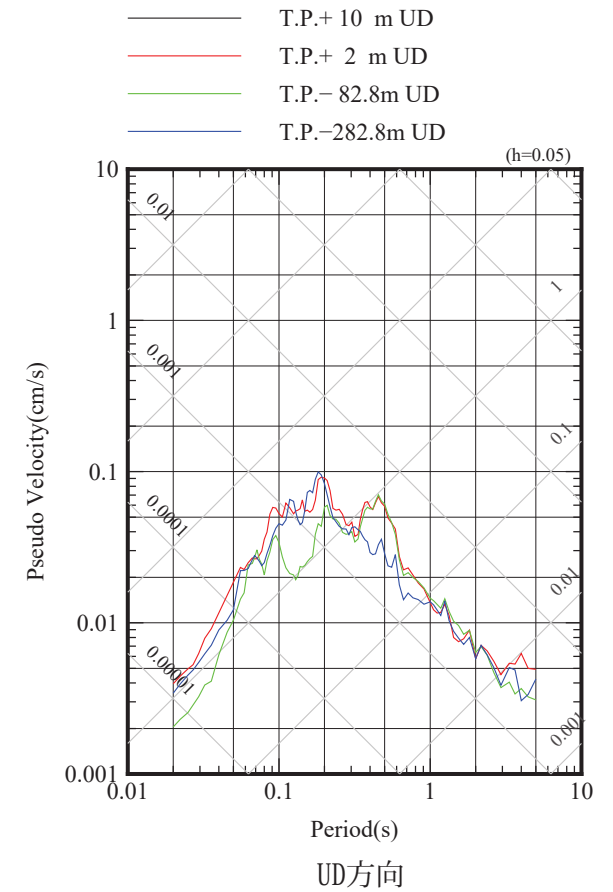
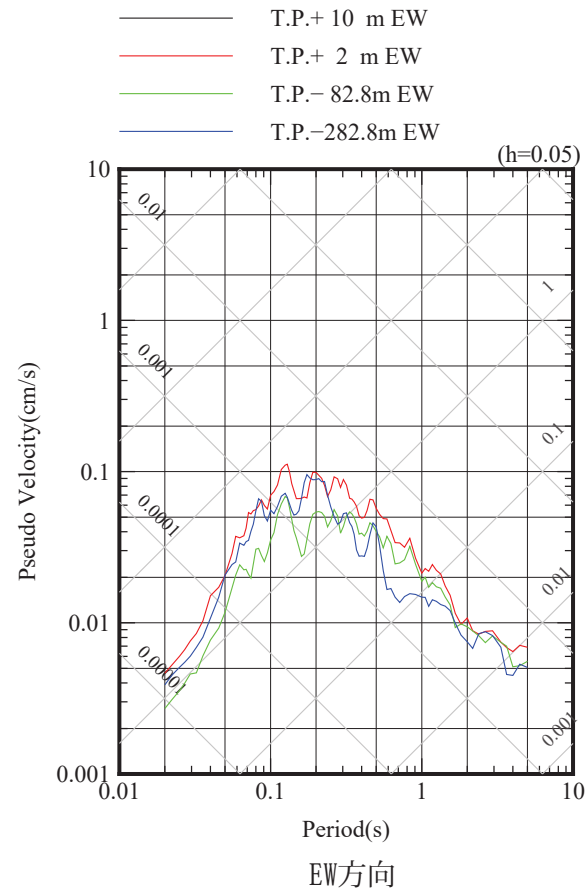
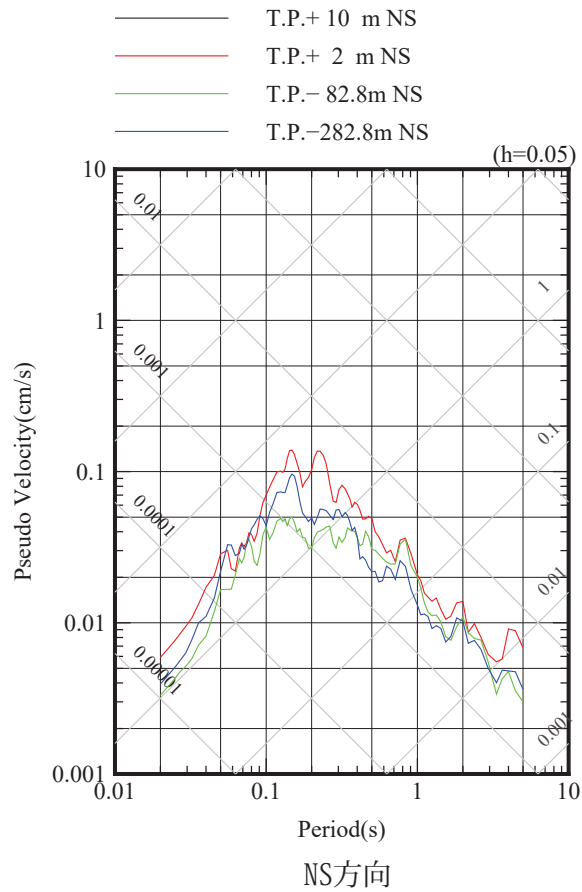
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2016/1/14 (12:25) M6.7, 深さ=51.51km, 震央距離=146km, 震源距離=155km



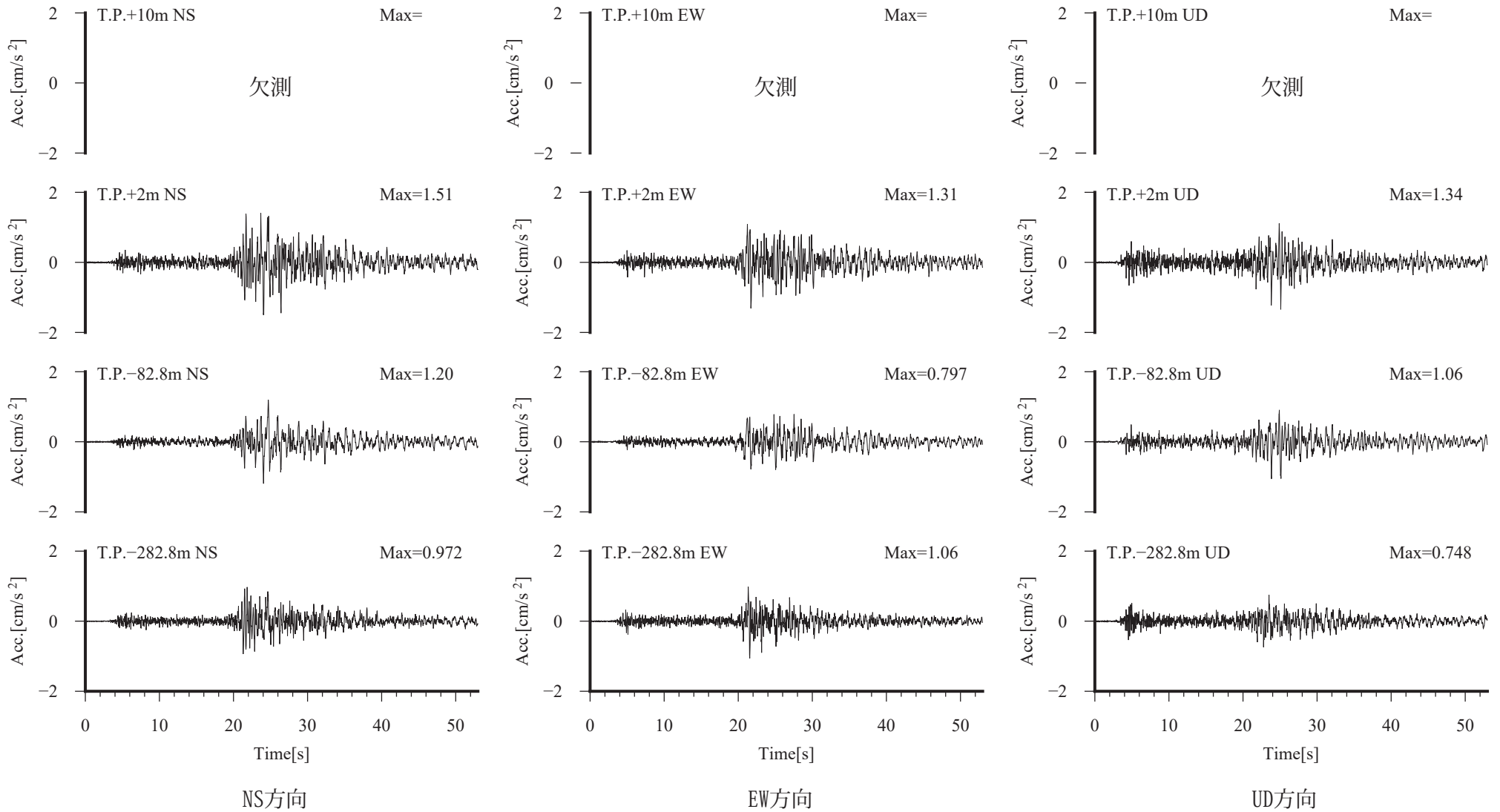
自由地盤 検討に用いた地震の加速度時刻歴波形

2017/1/22 (3:11) M4.5, 深さ=37.39km, 震央距離=89km, 震源距離=97km



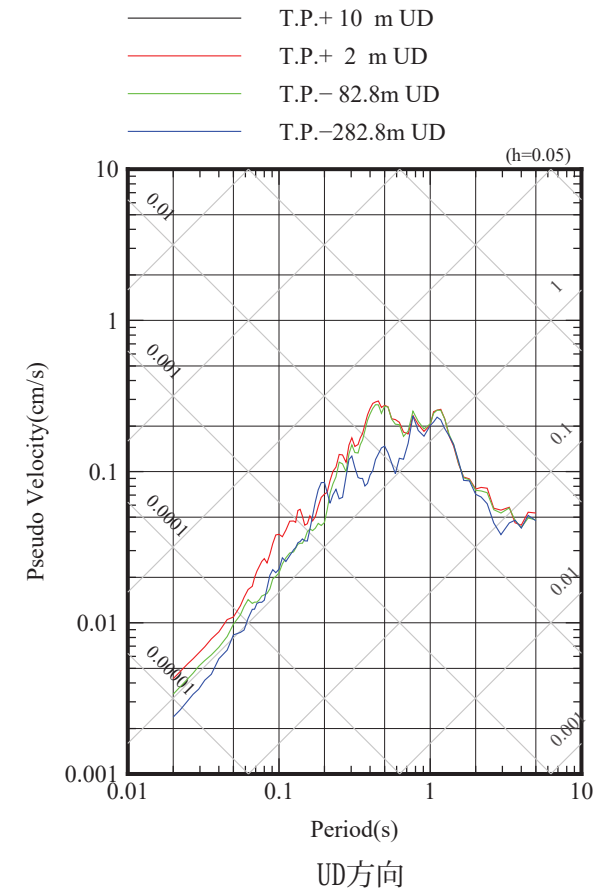
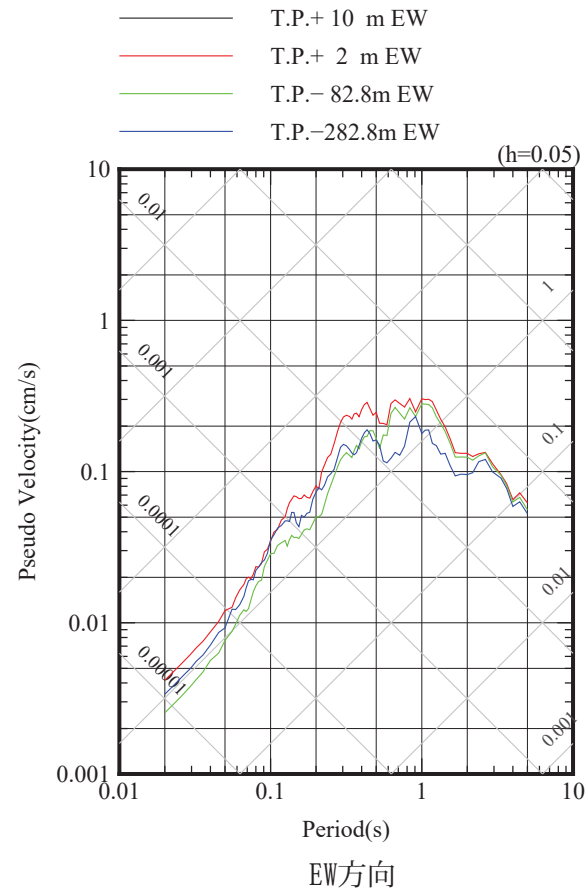
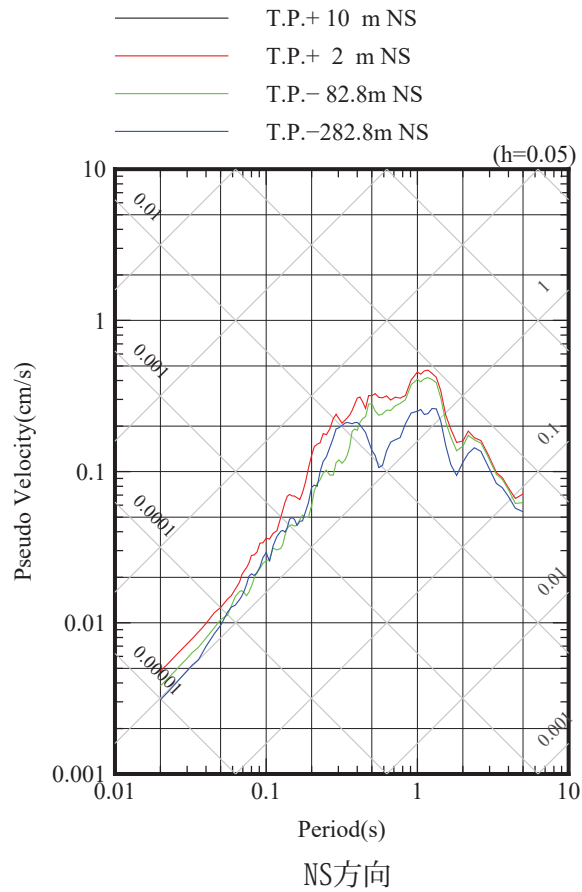
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2017/1/22 (3:11) M4.5, 深さ=37.39km, 震央距離=89km, 震源距離=97km



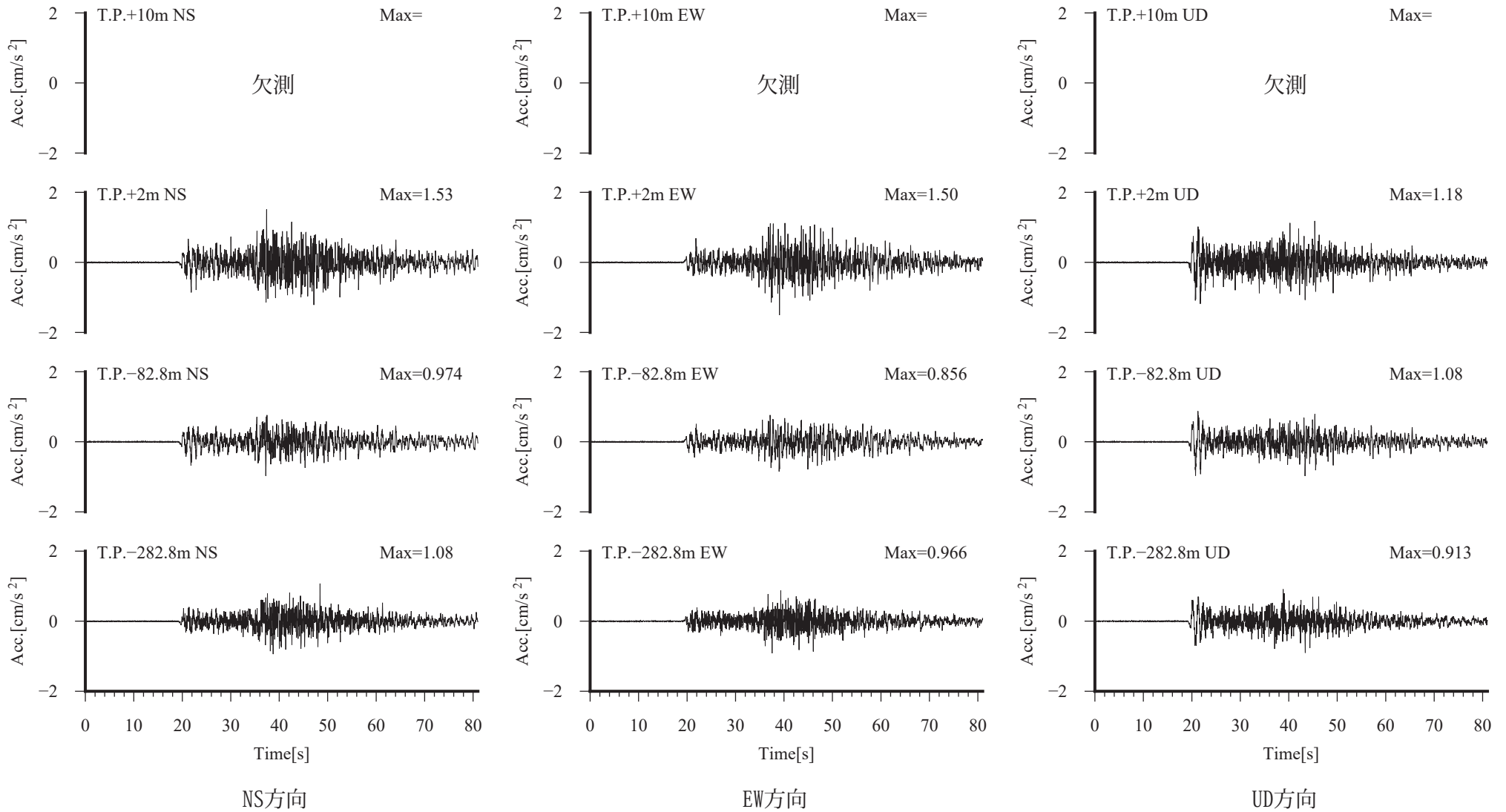
自由地盤 検討に用いた地震の加速度時刻歴波形

2017/9/10 (17:44) M5.6, 深さ=43km, 震央距離=139km, 震源距離=146km



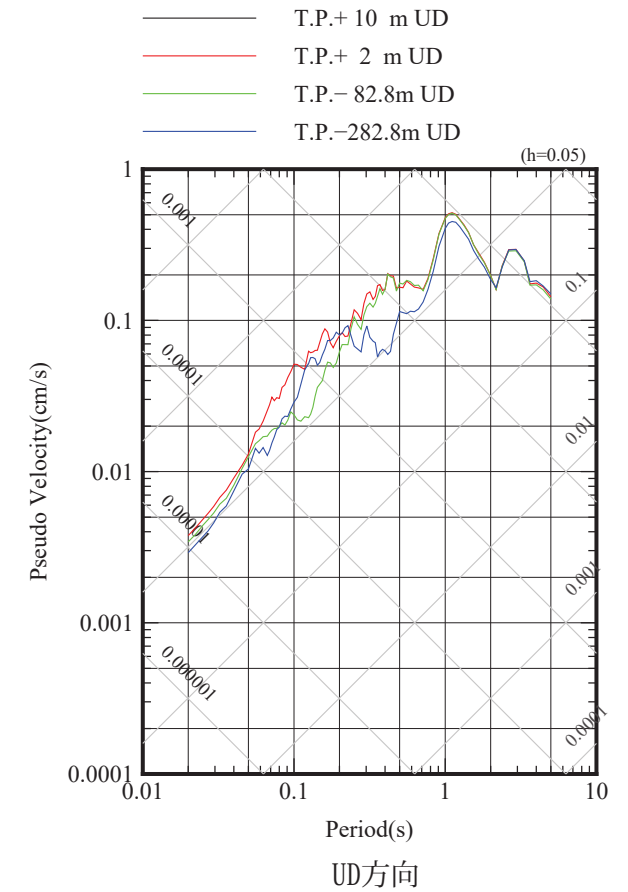
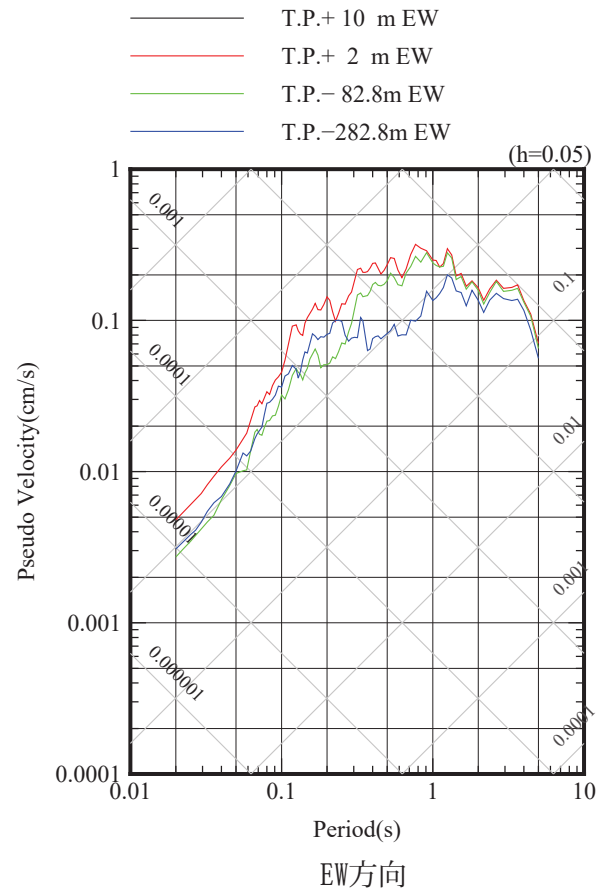
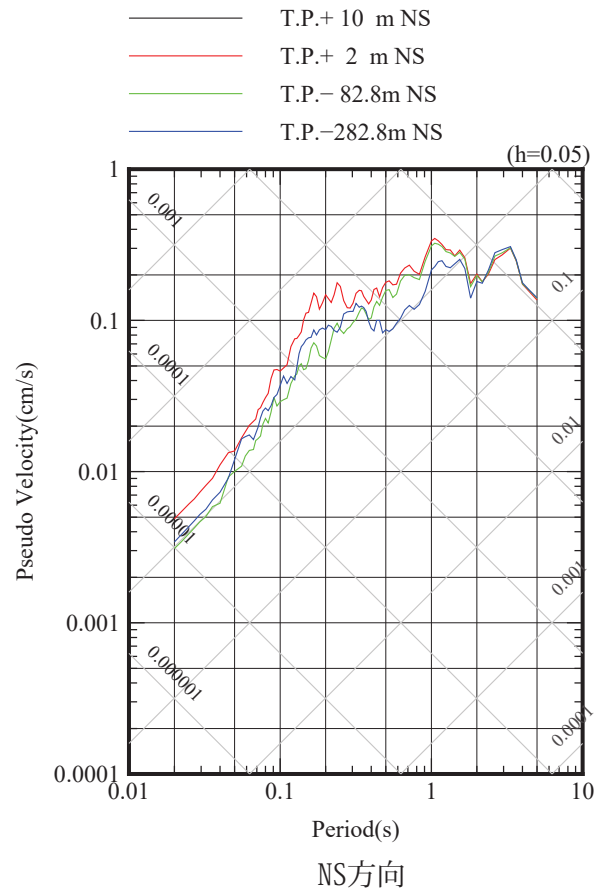
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2017/9/10 (17:44) M5.6, 深さ=43km, 震央距離=139km, 震源距離=146km



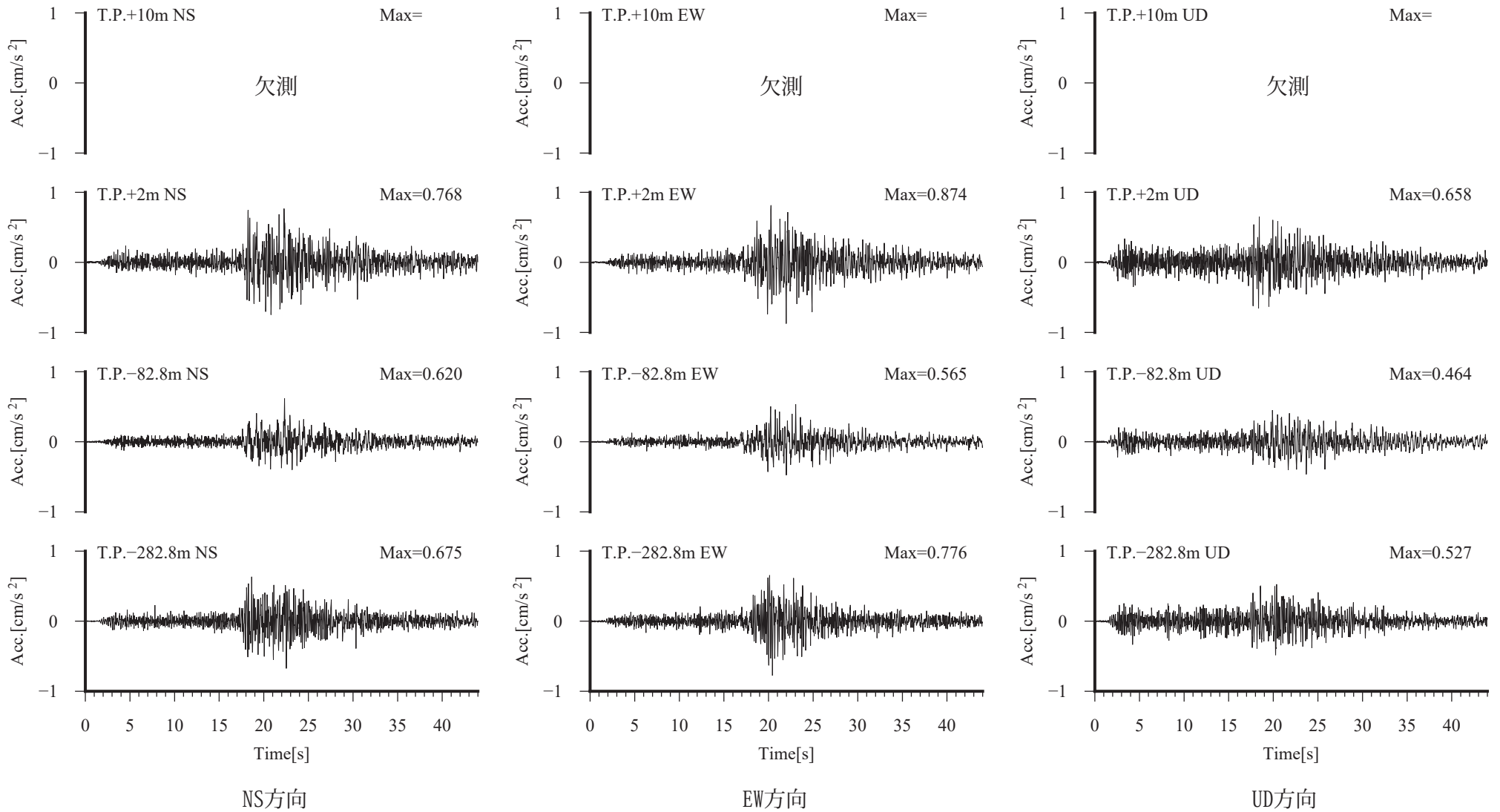
自由地盤 検討に用いた地震の加速度時刻歴波形

2017/9/27 (5:22) M6.1, 深さ=35km, 震央距離=136km, 震源距離=141km



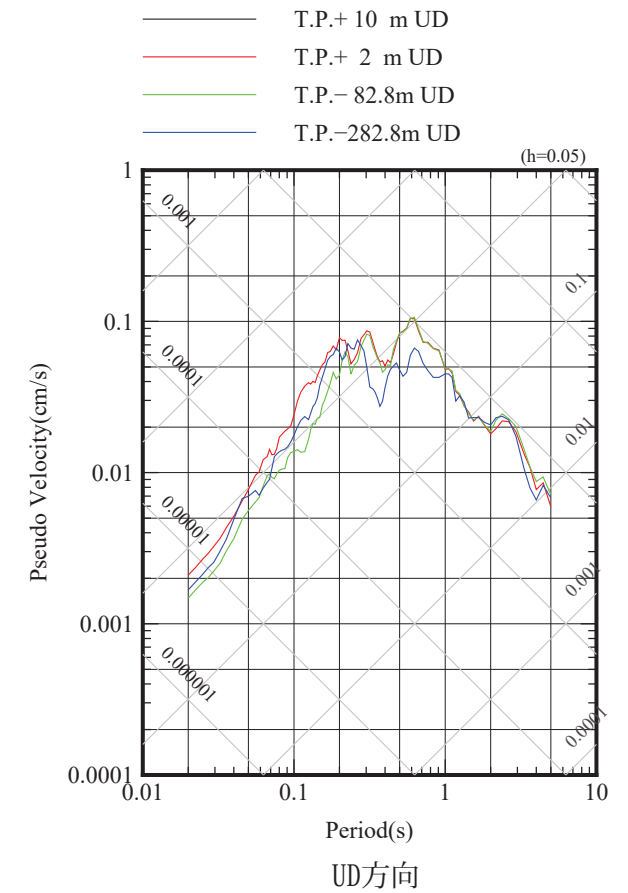
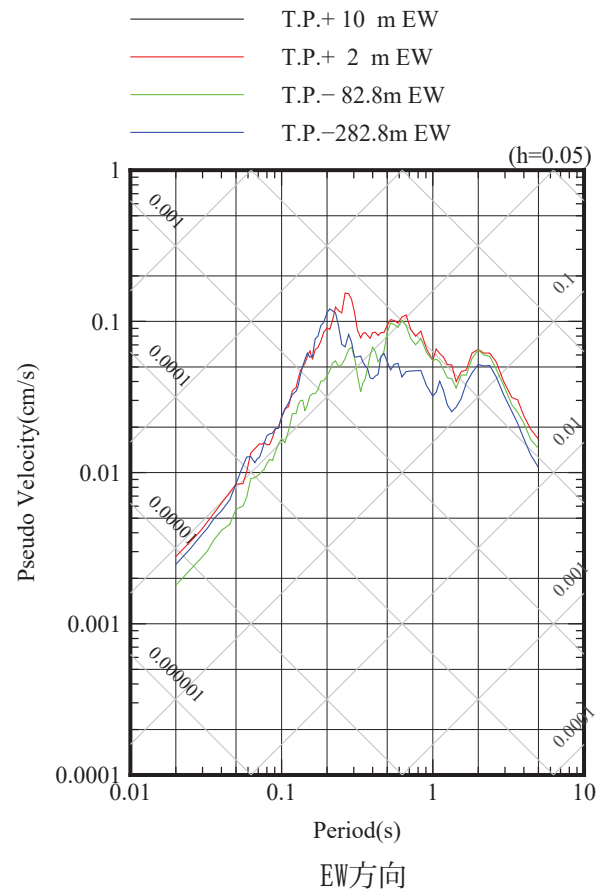
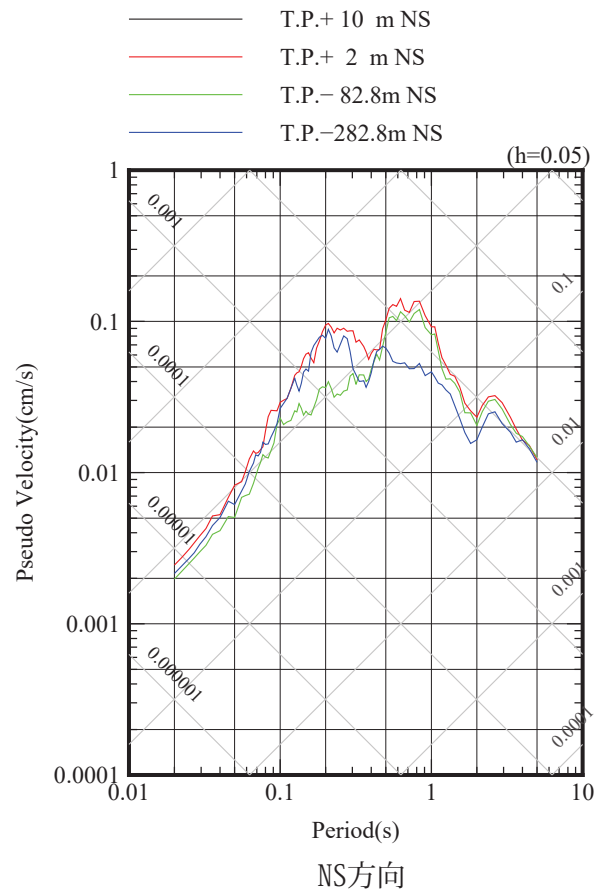
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2017/9/27 (5:22) M6.1, 深さ=35km, 震央距離=136km, 震源距離=141km



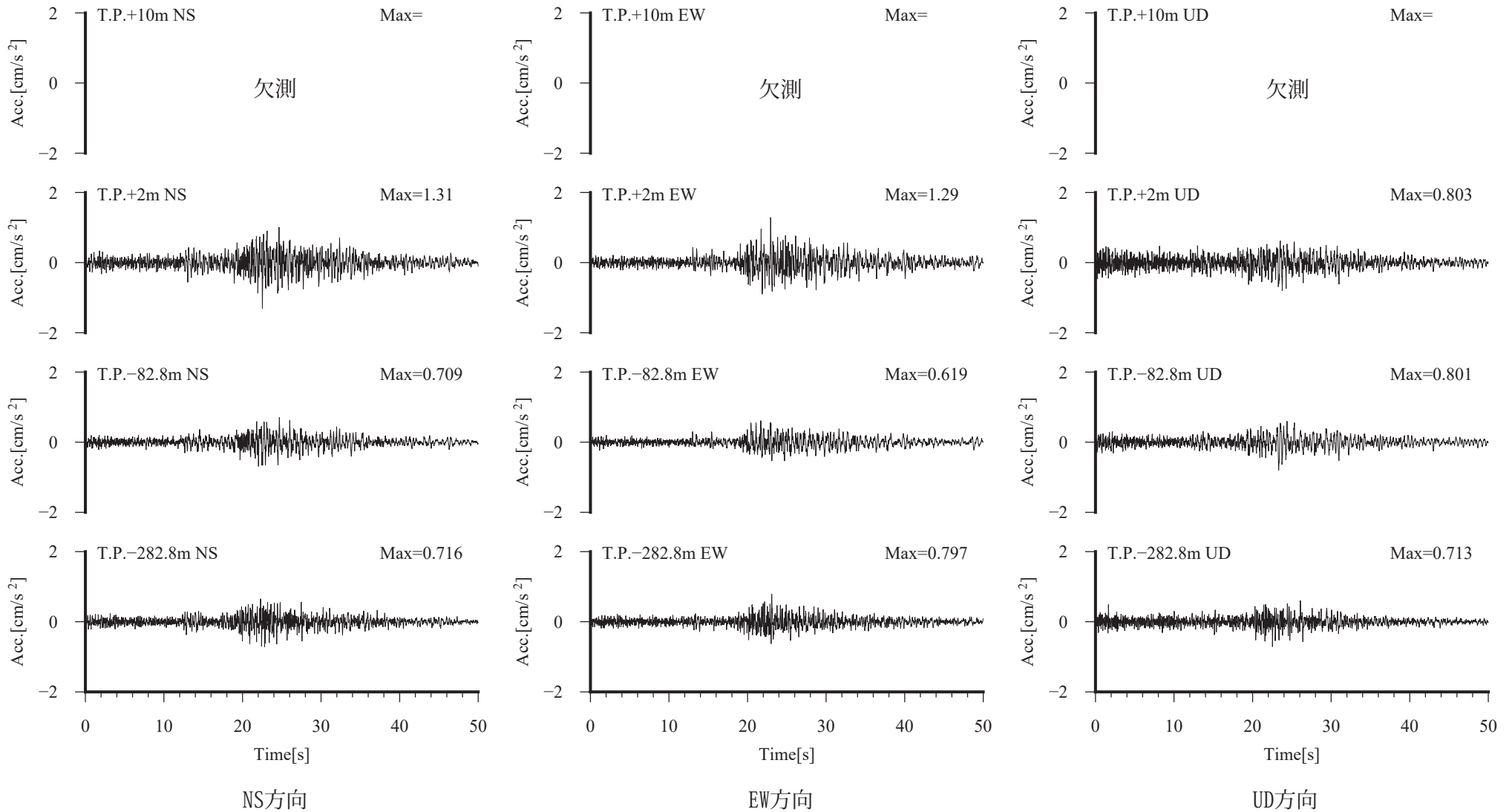
自由地盤 検討に用いた地震の加速度時刻歴波形

2017/12/2 (5:48) M4.9, 深さ=67km, 震央距離=132km, 震源距離=148km



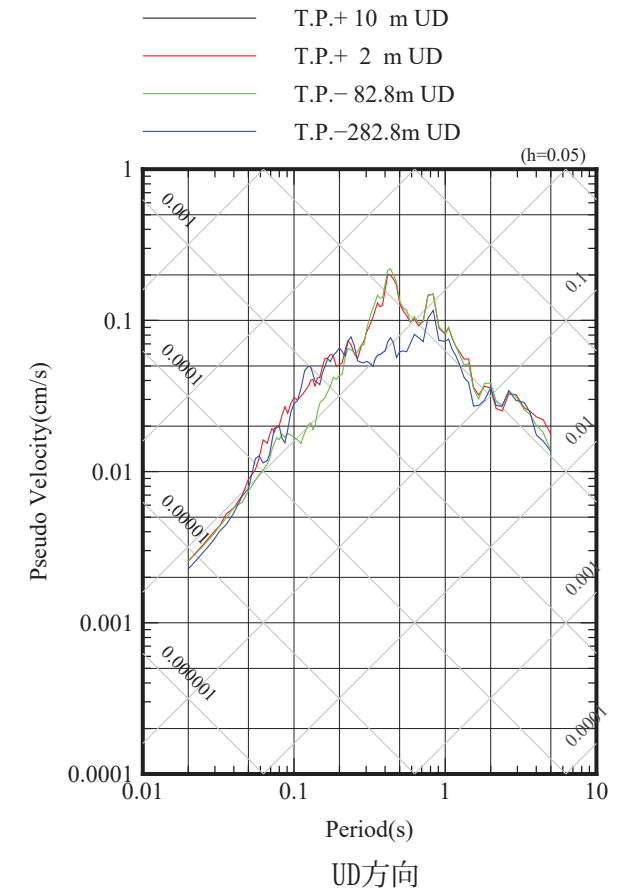
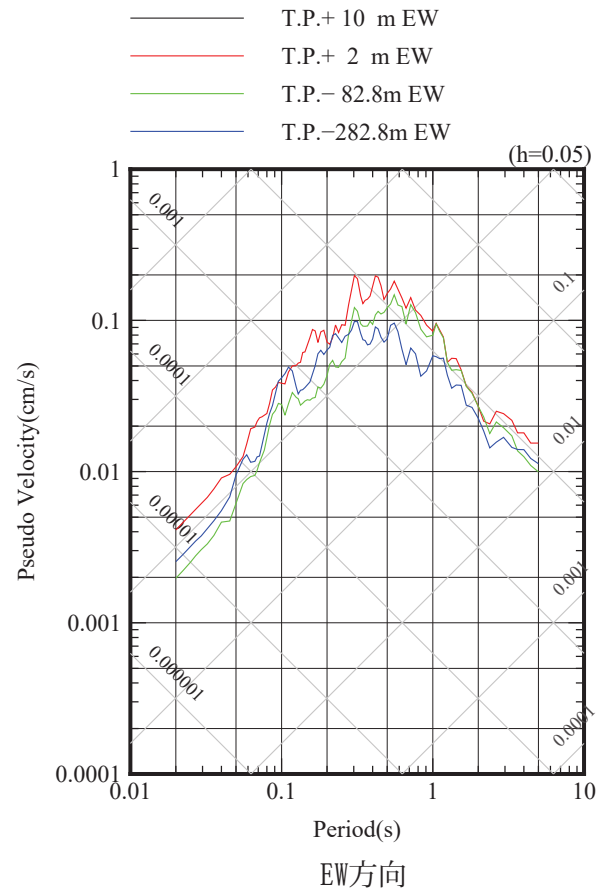
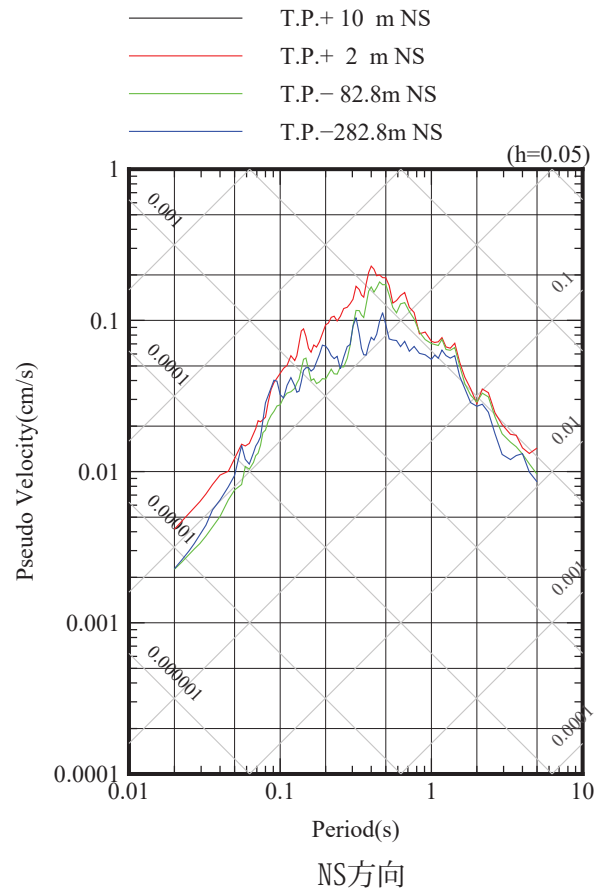
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2017/12/2 (5:48) M4.9, 深さ=67km, 震央距離=132km, 震源距離=148km



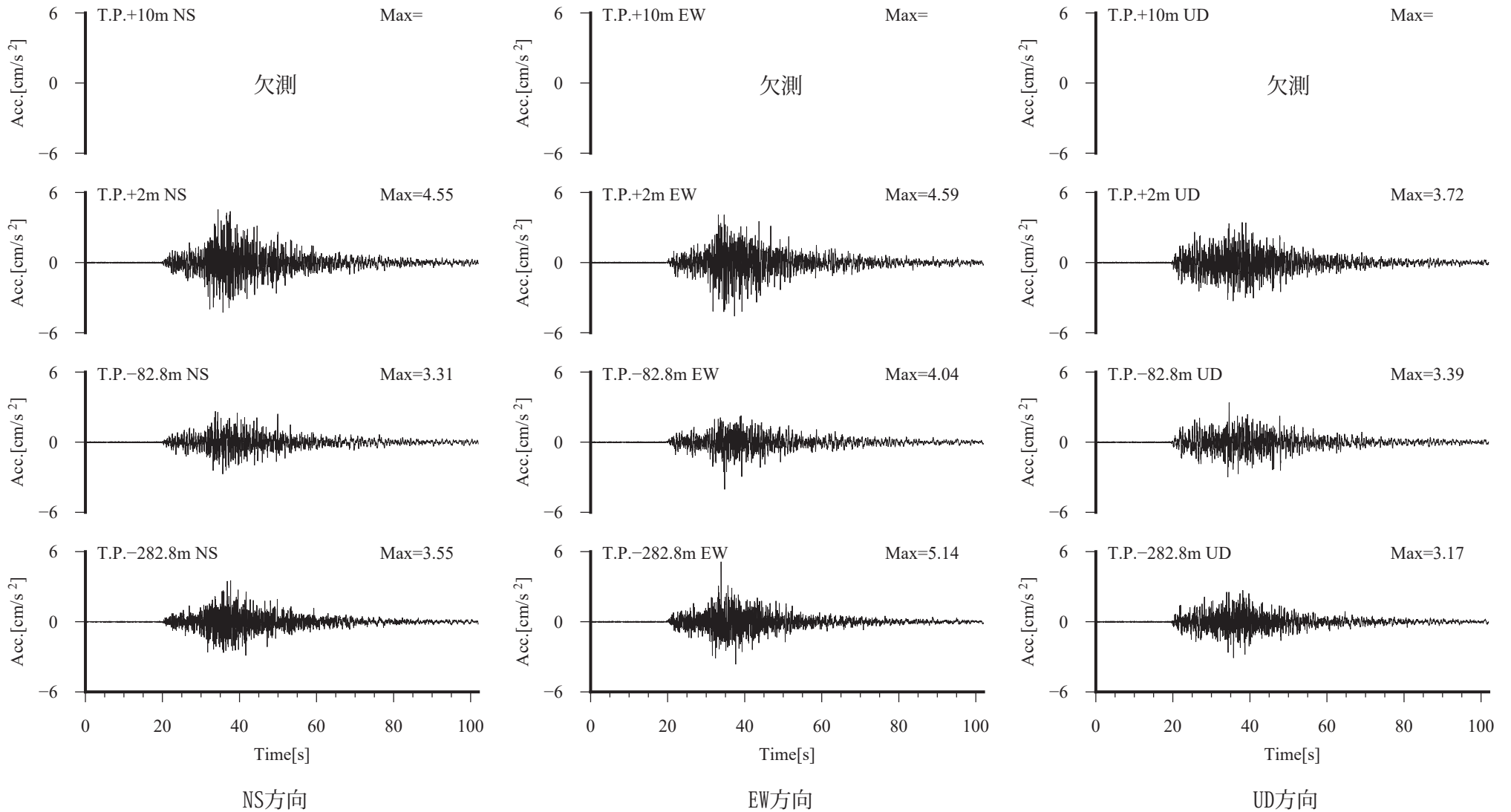
自由地盤 検討に用いた地震の加速度時刻歴波形

2017/12/16 (2:58) M5.5, 深さ=52km, 震央距離=177km, 震源距離=185km



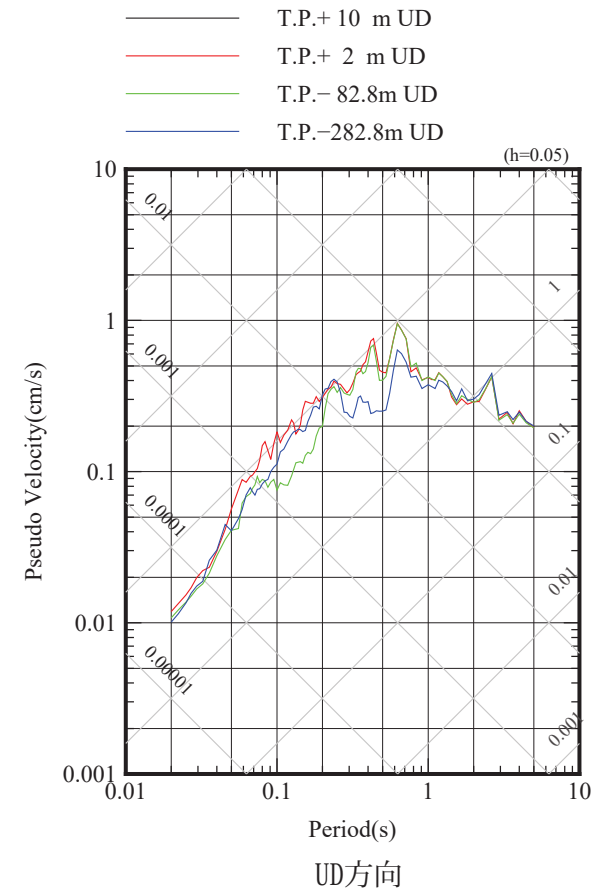
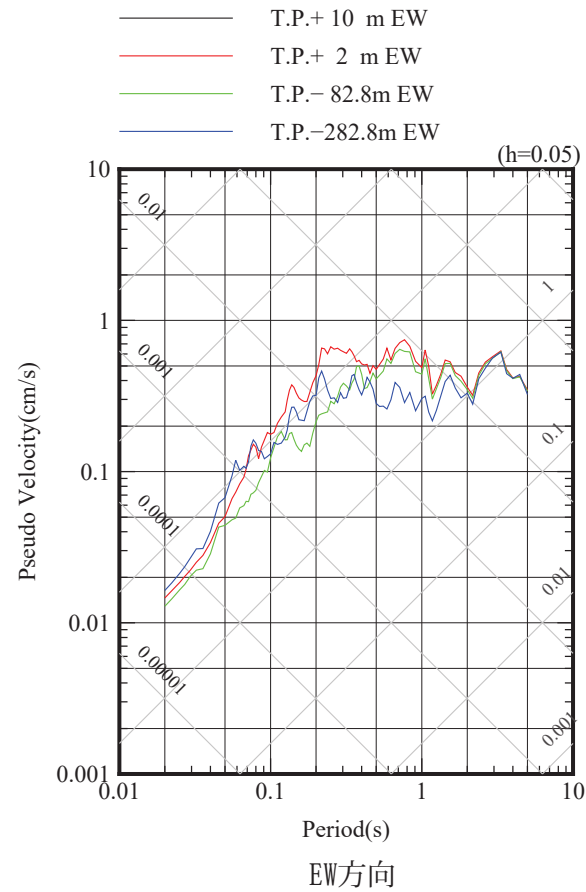
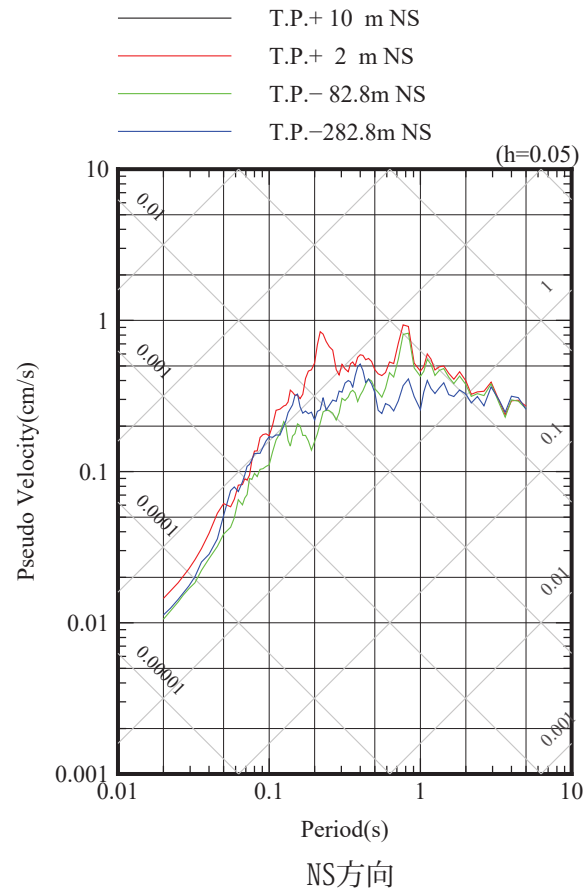
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2017/12/16 (2:58) M5.5, 深さ=52km, 震央距離=177km, 震源距離=185km



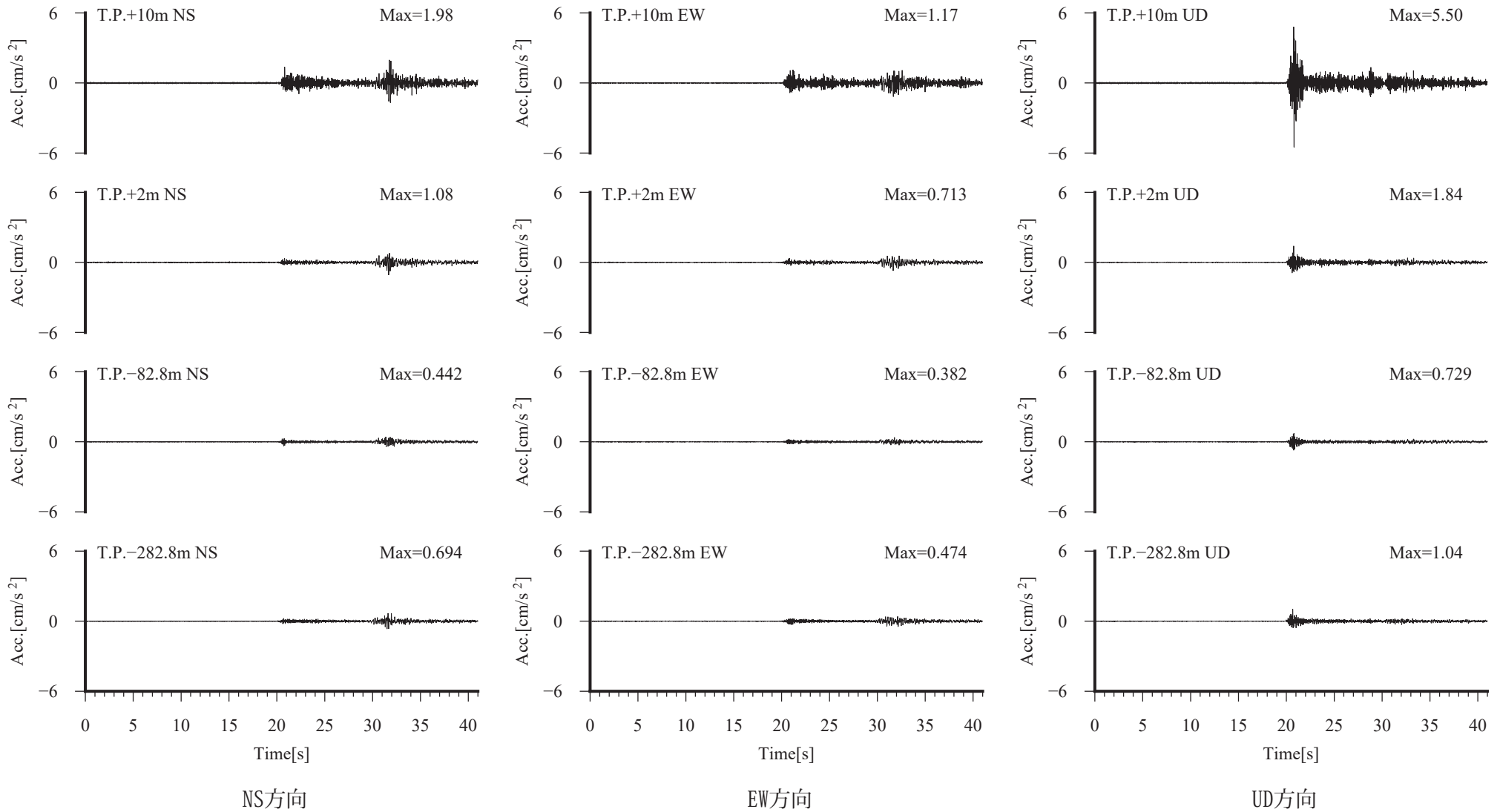
自由地盤 検討に用いた地震の加速度時刻歴波形

2018/1/24 (19:51) M6.3, 深さ=34km, 震央距離=91km, 震源距離=97km



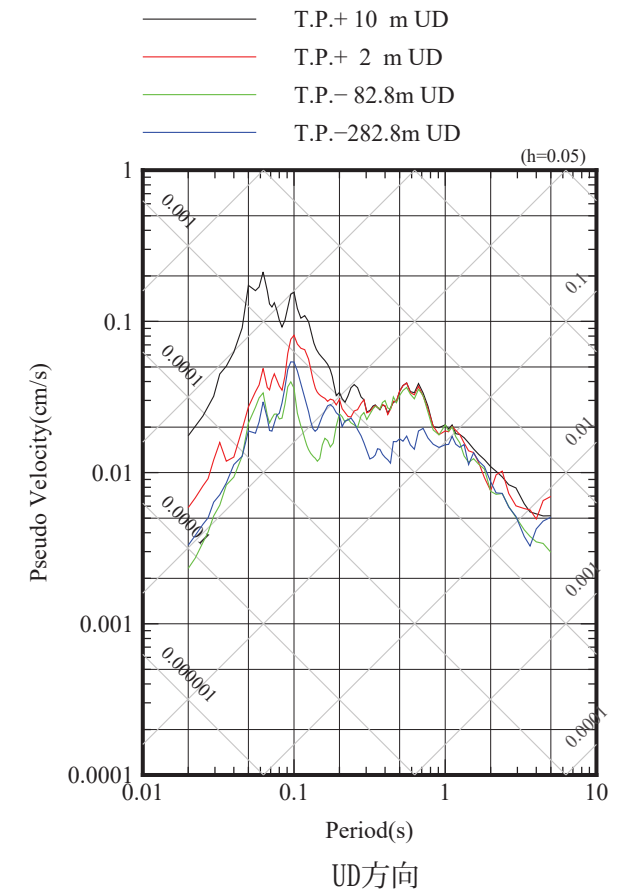
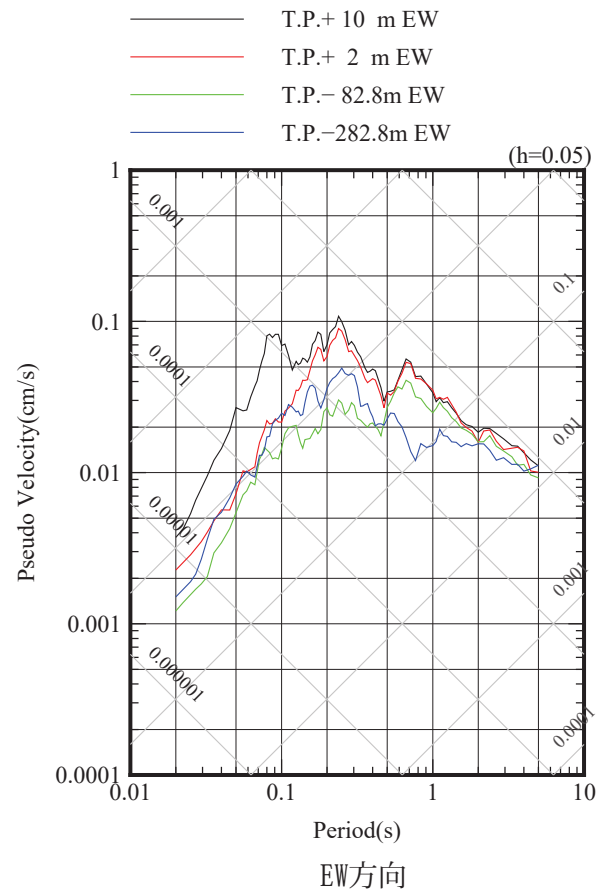
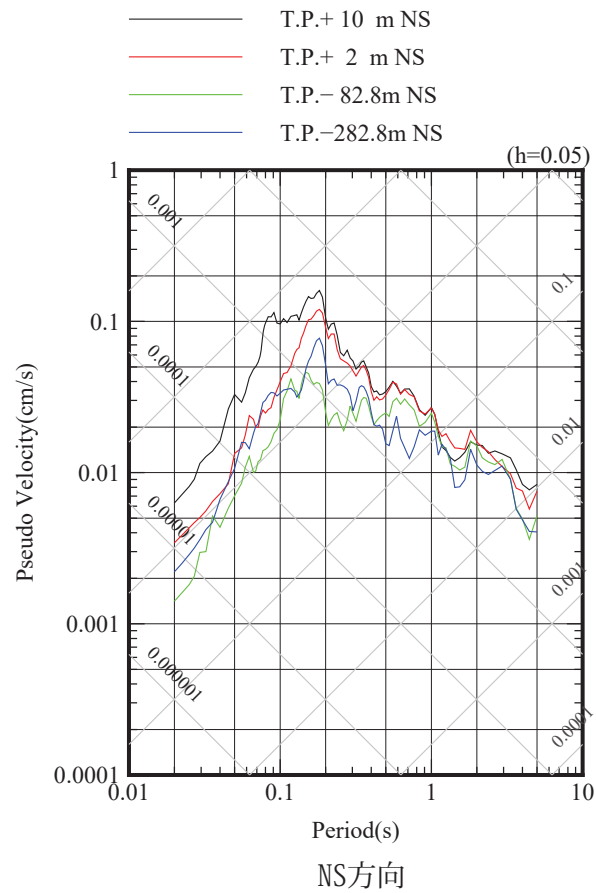
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2018/1/24 (19:51) M6.3, 深さ=34km, 震央距離=91km, 震源距離=97km



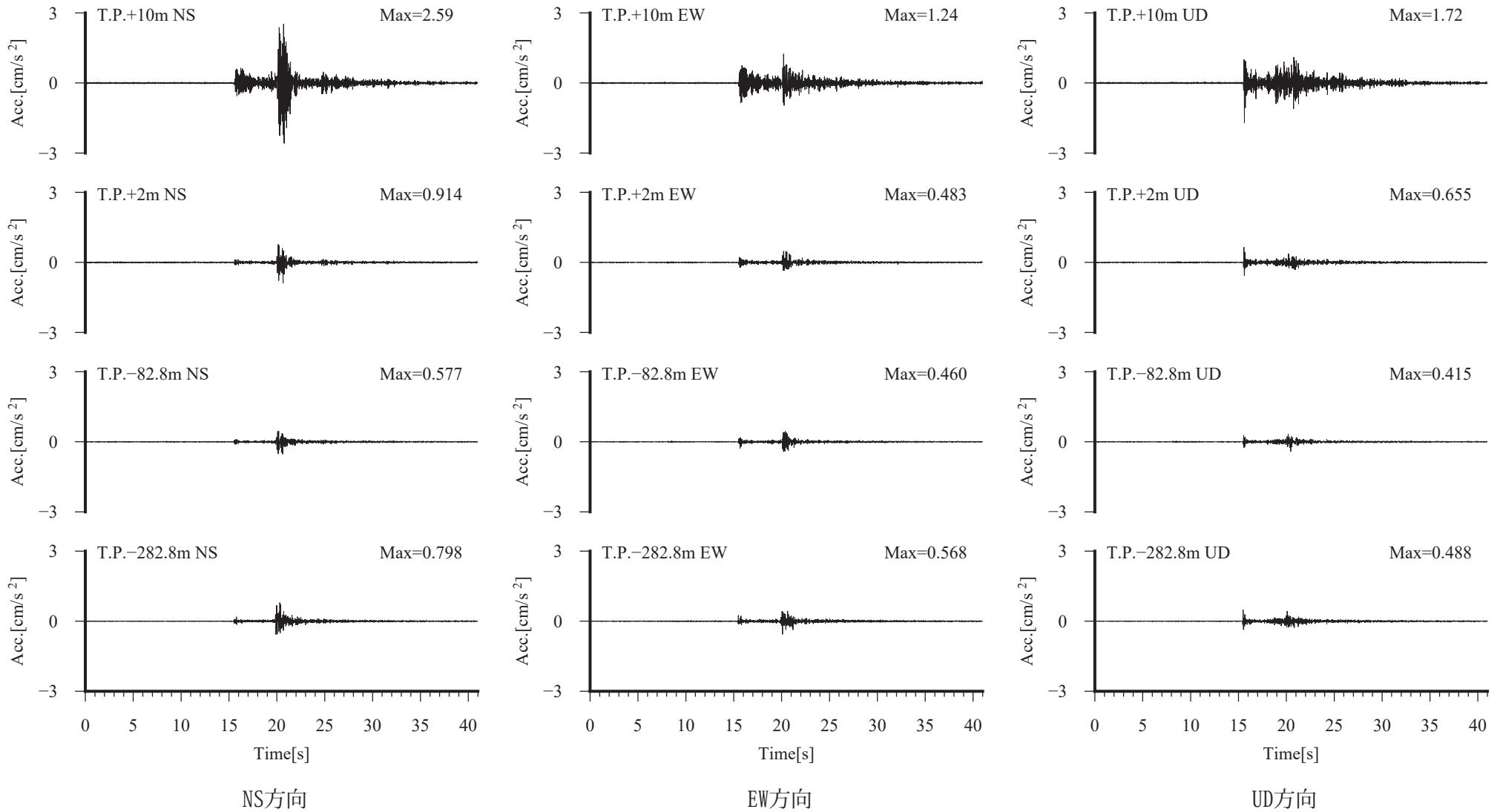
自由地盤 検討に用いた地震の加速度時刻歴波形

2018/3/9 (18:15) M4.4, 深さ=93km, 震央距離=11km, 震源距離=94km



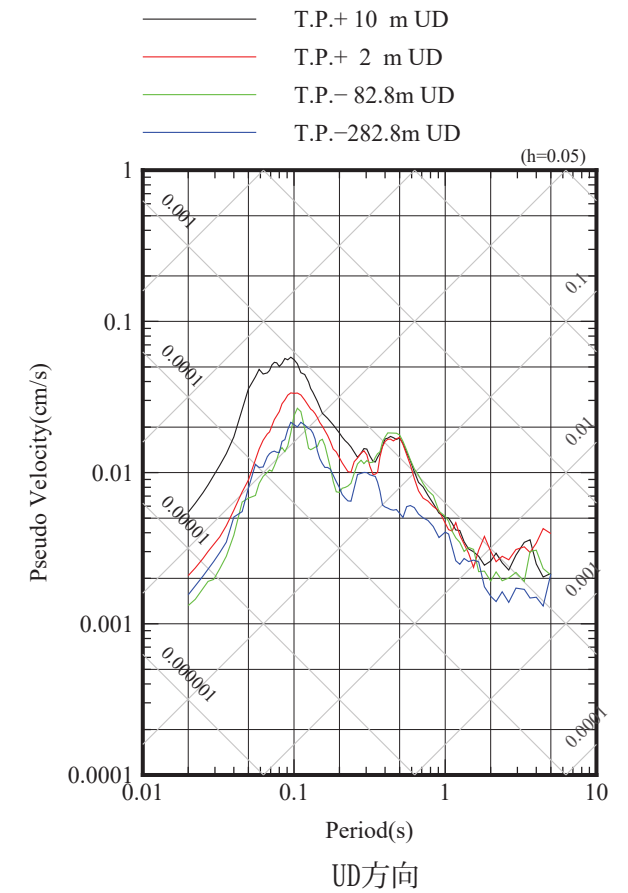
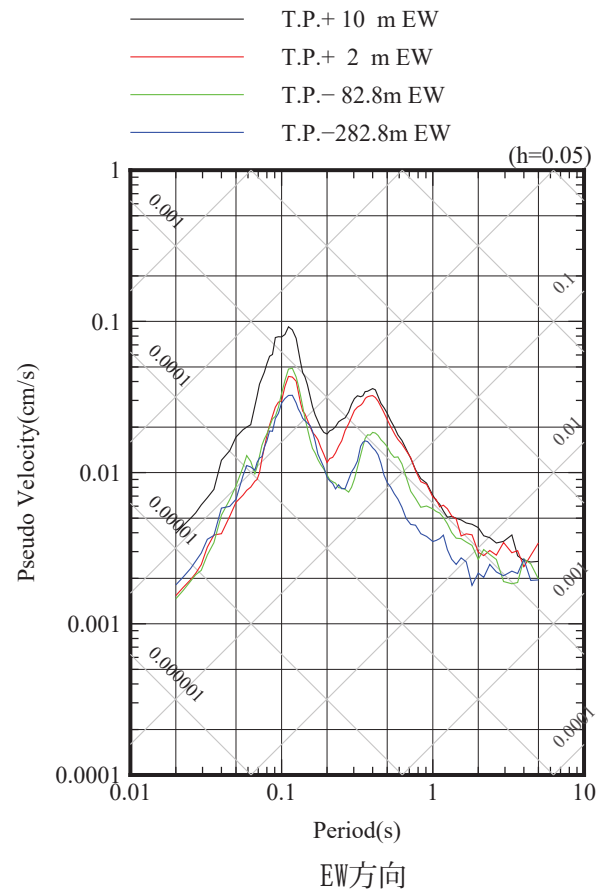
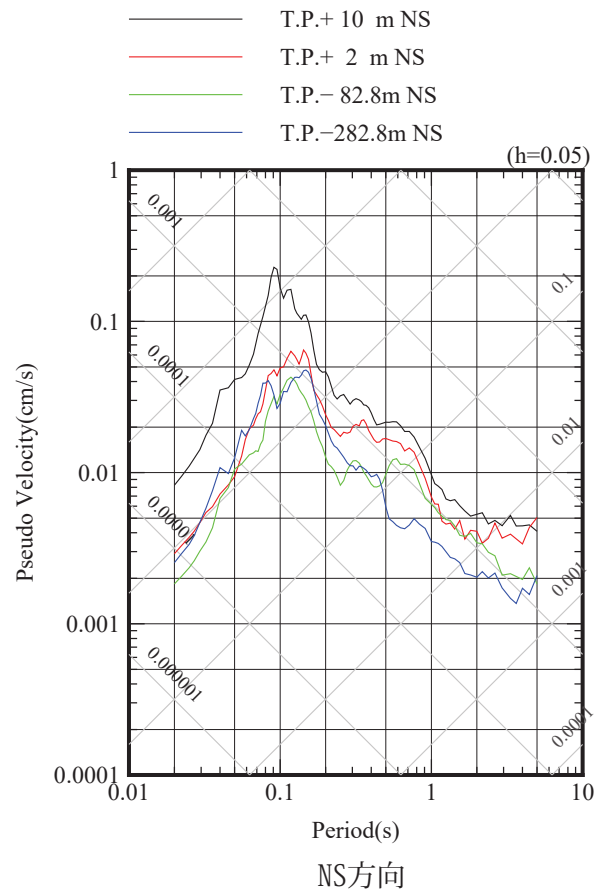
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2018/3/9 (18:15) M4.4, 深さ=93km, 震央距離=11km, 震源距離=94km



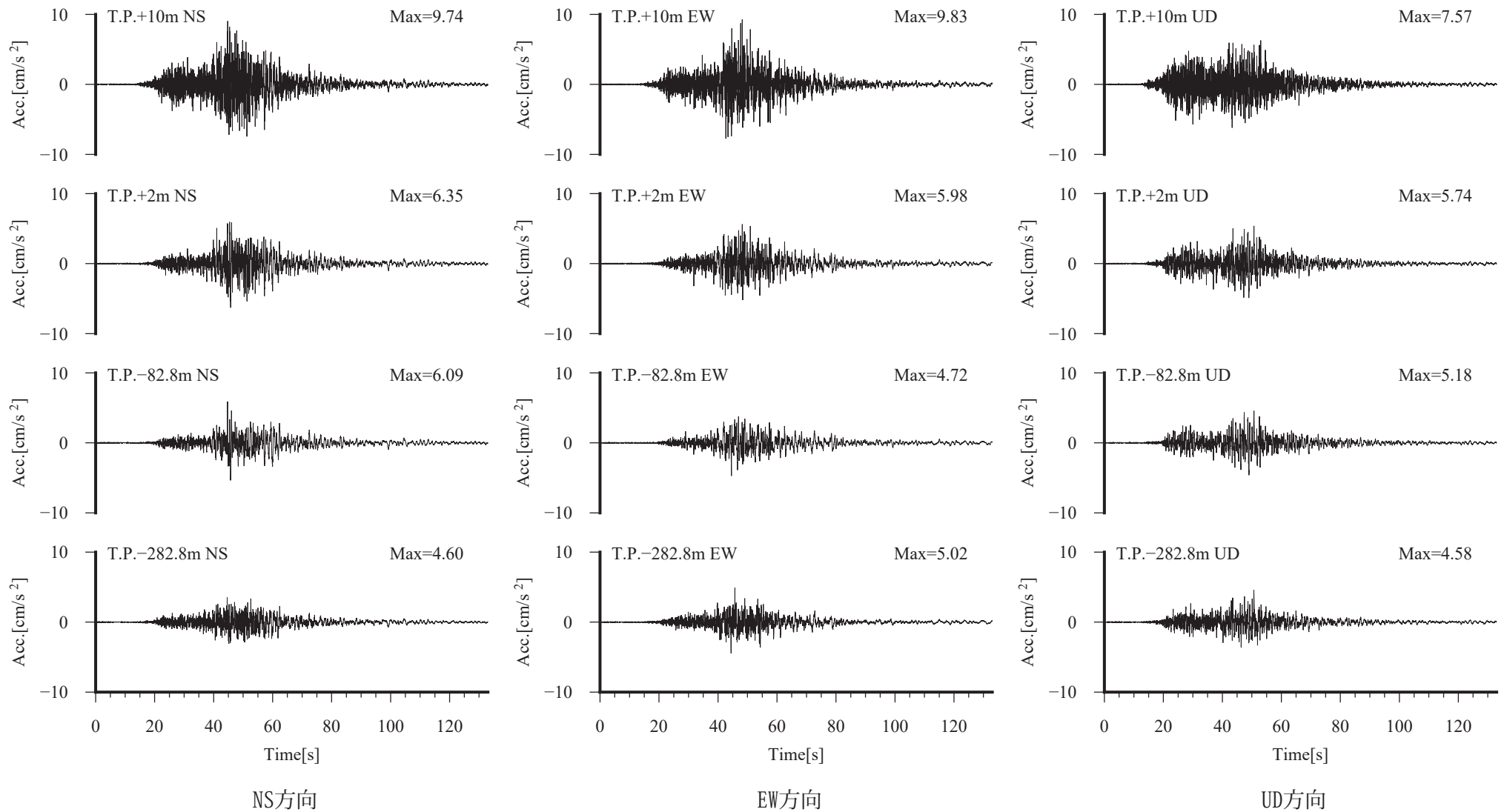
自由地盤 検討に用いた地震の加速度時刻歴波形

2018/4/29 (21:31) M3.3, 深さ=7km, 震央距離=36km, 震源距離=36km



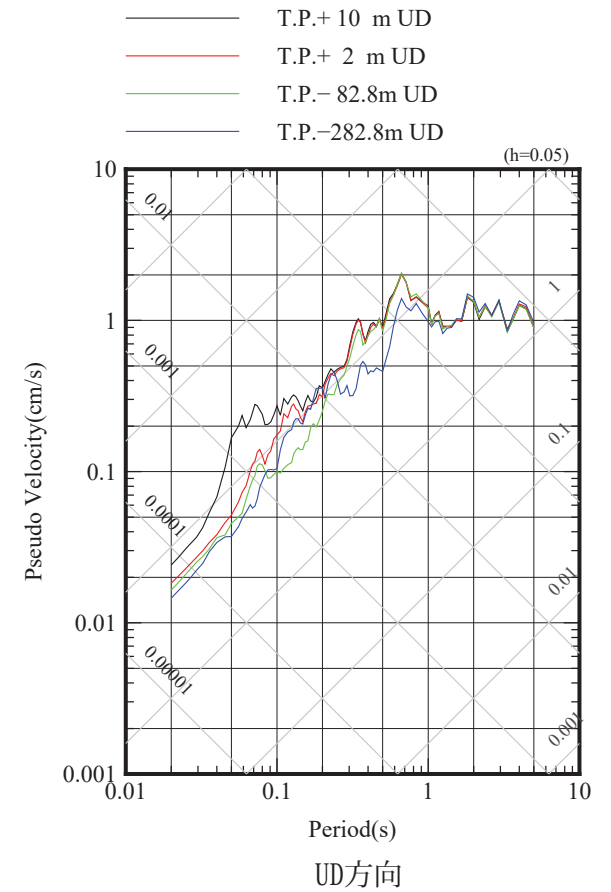
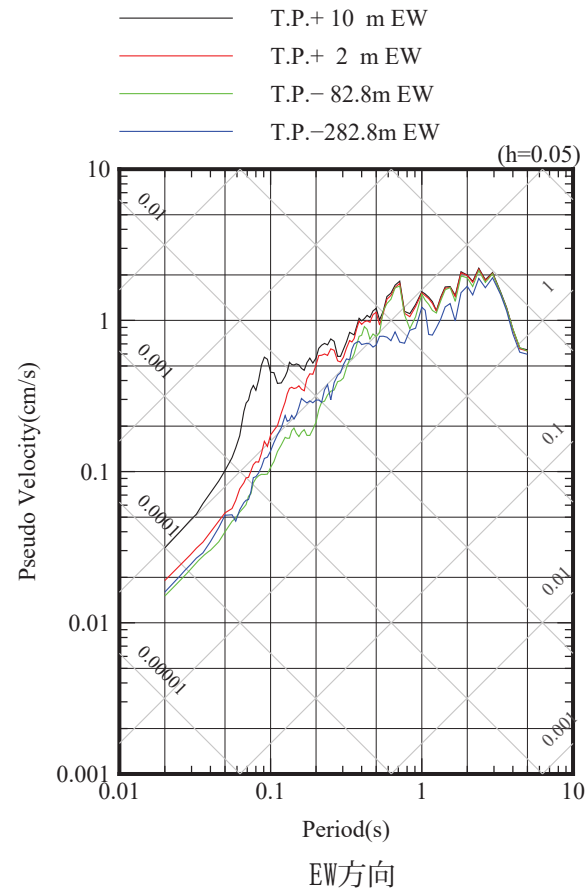
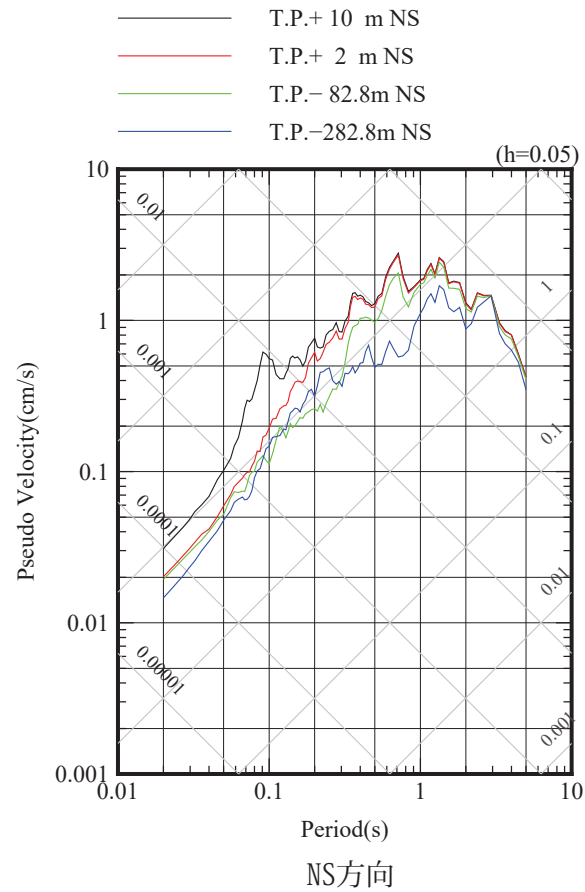
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2018/4/29 (21:31) M3.3, 深さ=7km, 震央距離=36km, 震源距離=36km



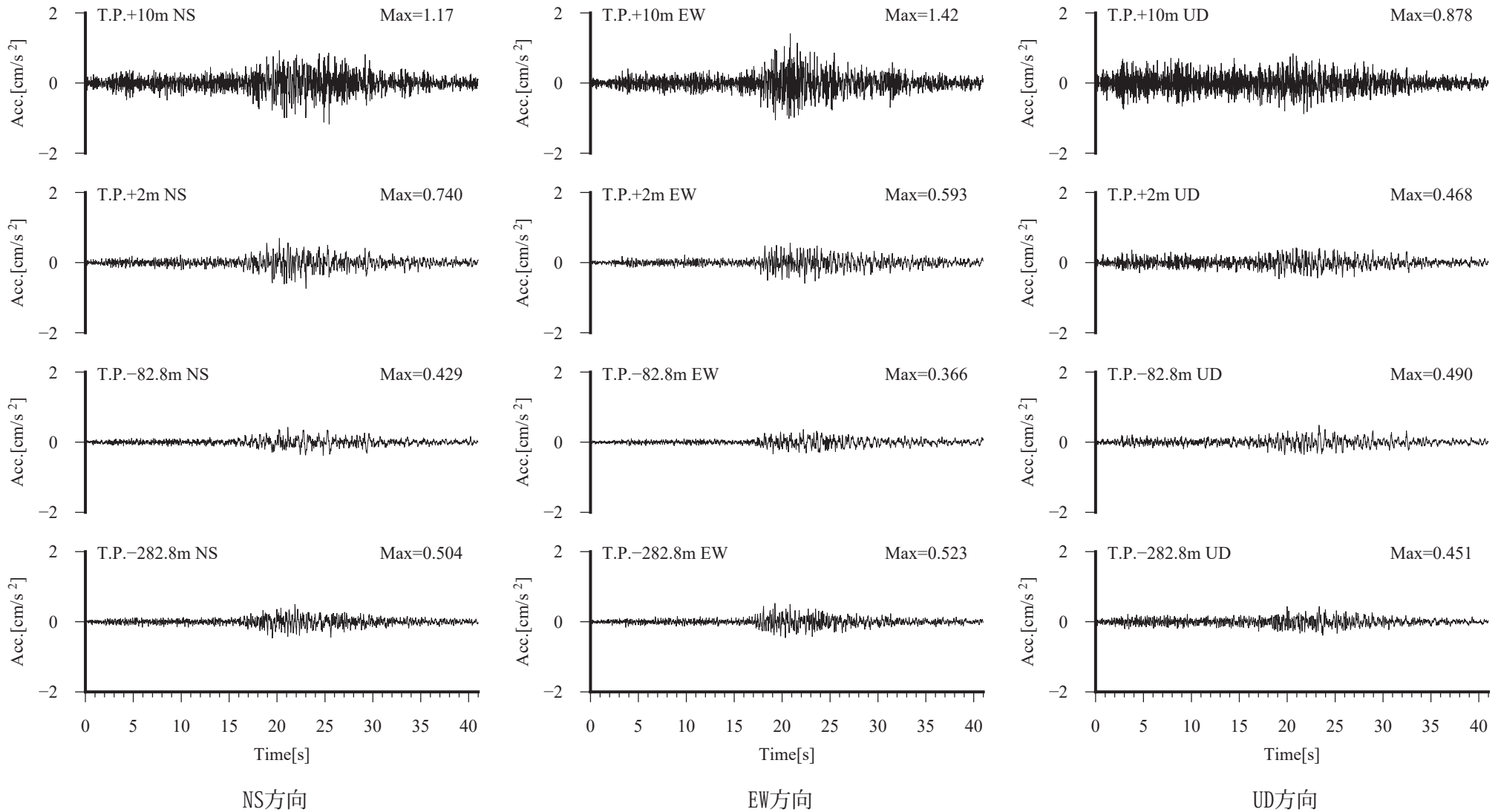
自由地盤 検討に用いた地震の加速度時刻歴波形

2018/9/6 (3:7) M6.7, 深さ=37km, 震央距離=174km, 震源距離=178km



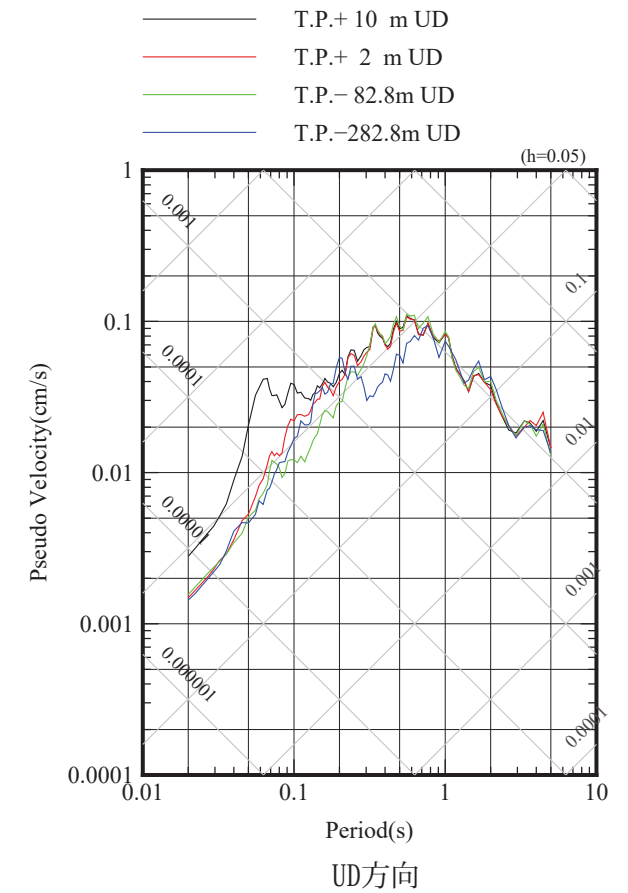
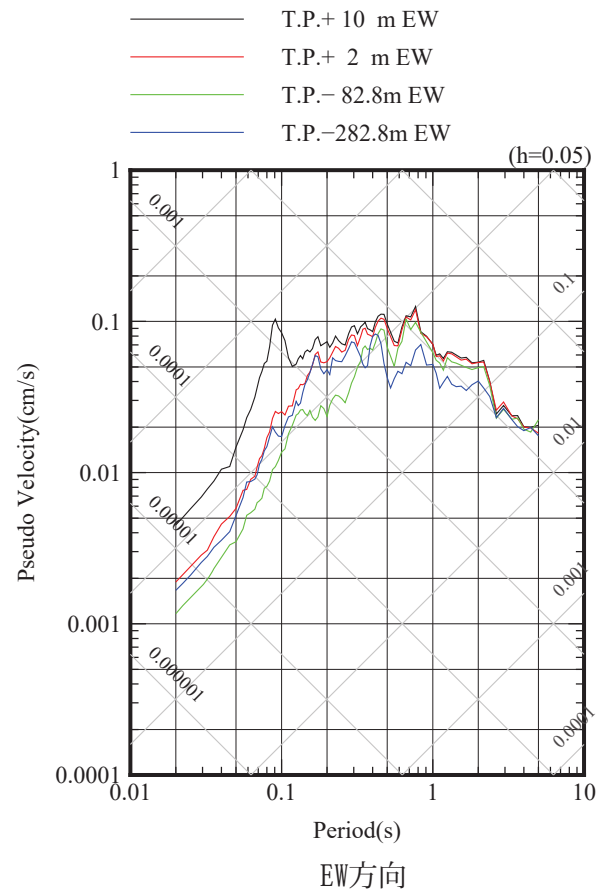
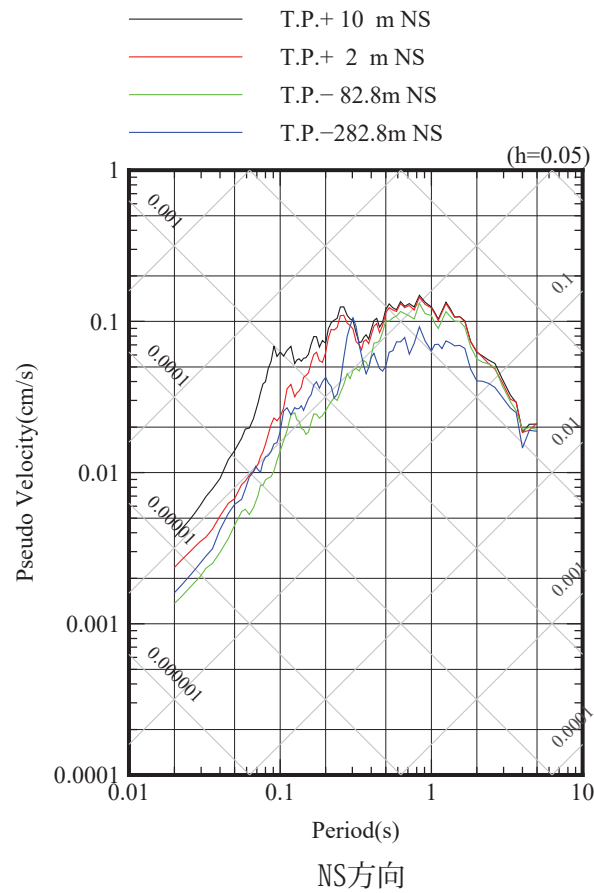
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2018/9/6 (3:7) M6.7, 深さ=37km, 震央距離=174km, 震源距離=178km



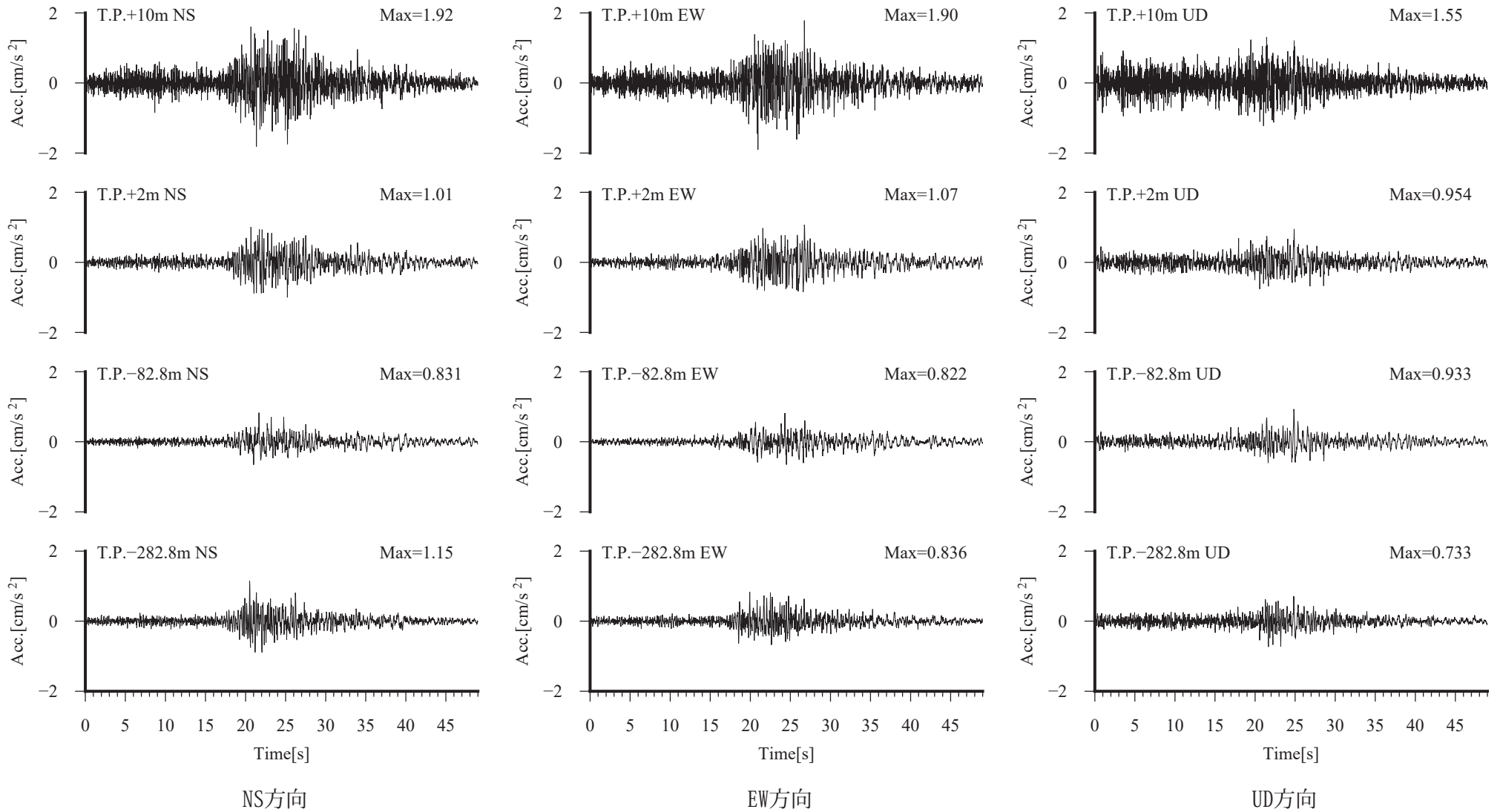
自由地盤 検討に用いた地震の加速度時刻歴波形

2018/9/6 (3:20) M5.5, 深さ=36km, 震央距離=160km, 震源距離=164km



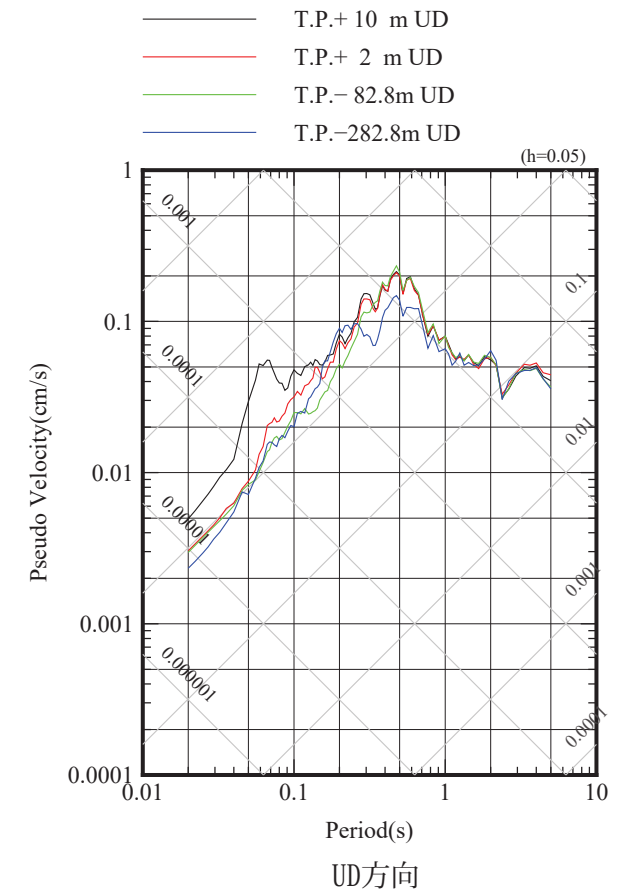
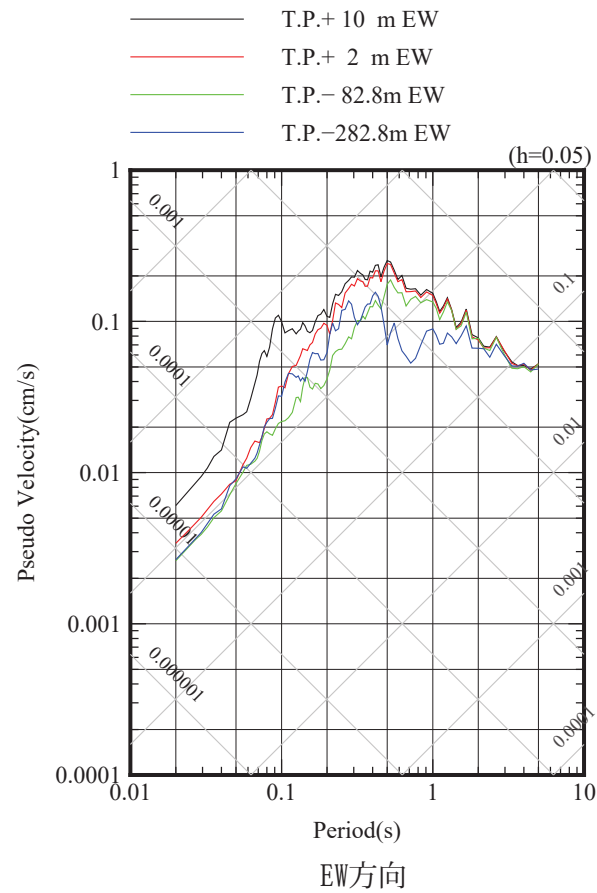
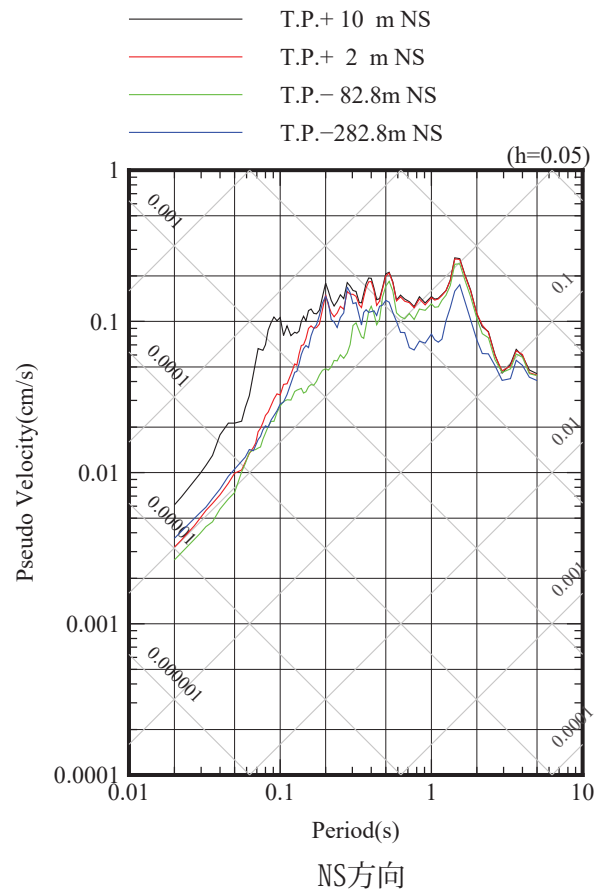
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2018/9/6 (3:20) M5.5, 深さ=36km, 震央距離=160km, 震源距離=164km



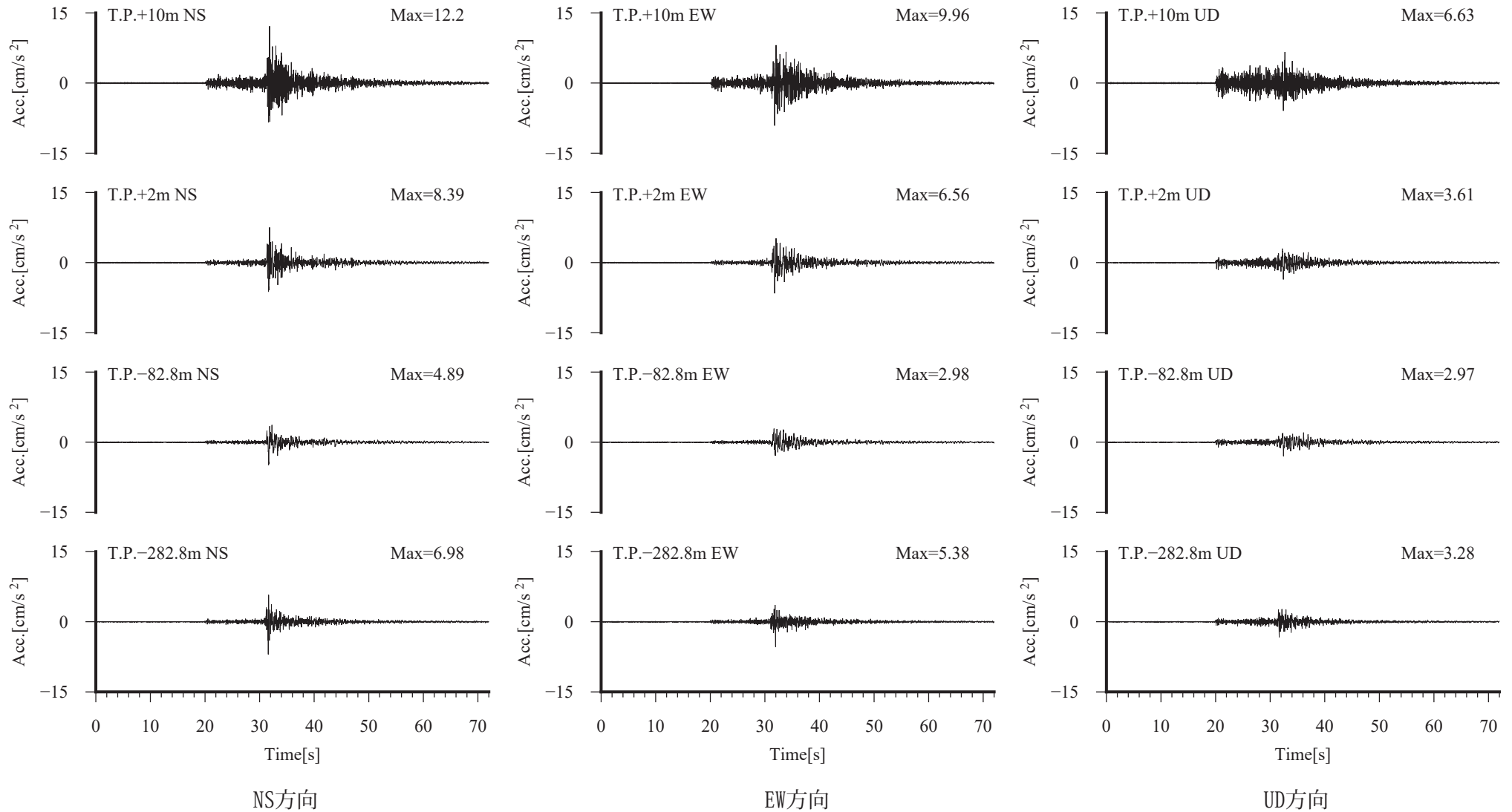
自由地盤 検討に用いた地震の加速度時刻歴波形

2018/9/6 (6:11) M5.4, 深さ=38km, 震央距離=173km, 震源距離=177km



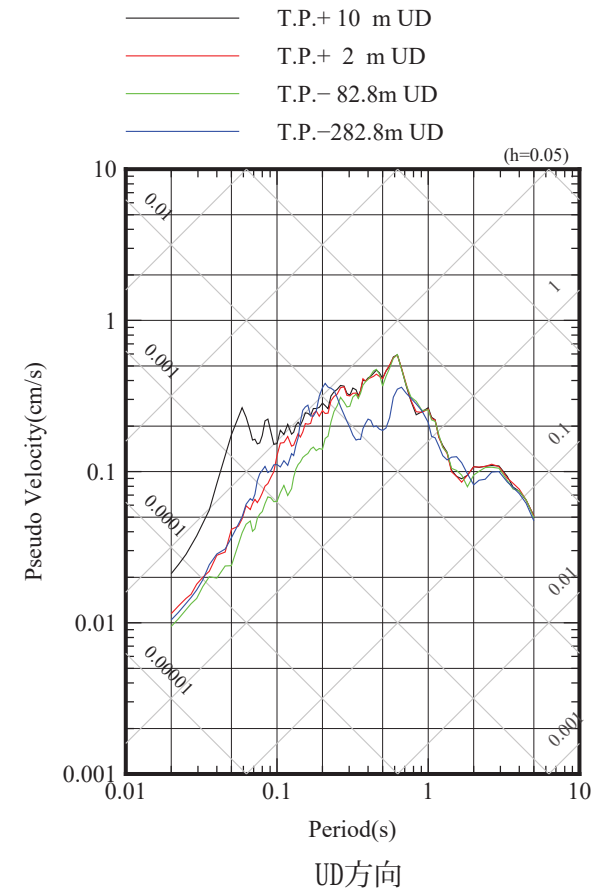
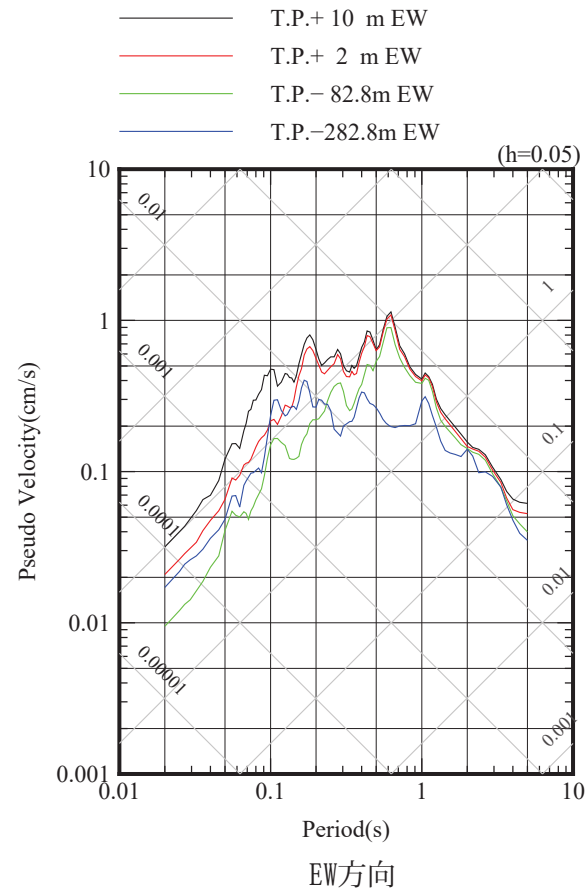
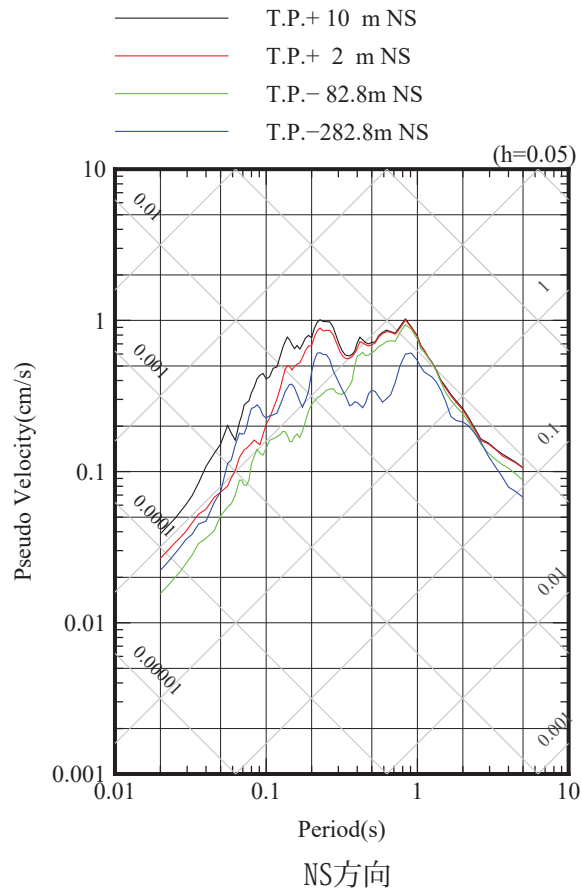
自由地盤 検討に用いた地震の擬似速度応答スペクトル

2018/9/6 (6:11) M5.4, 深さ=38km, 震央距離=173km, 震源距離=177km



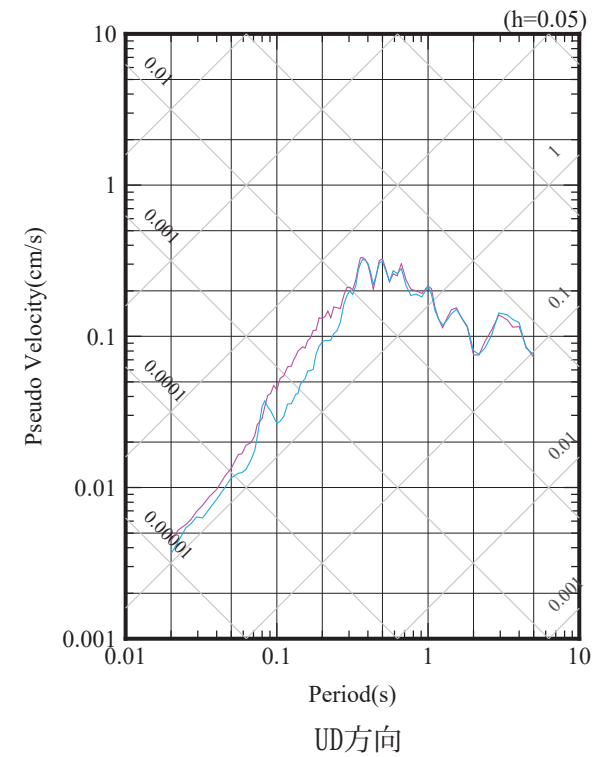
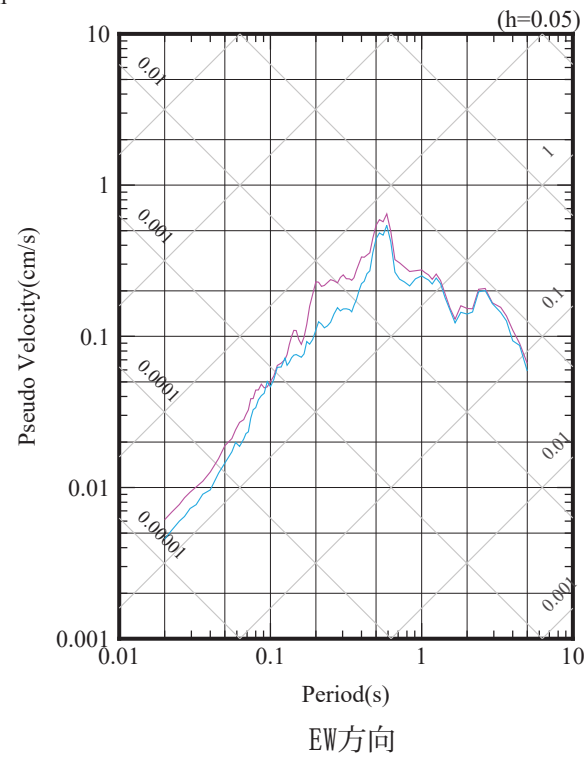
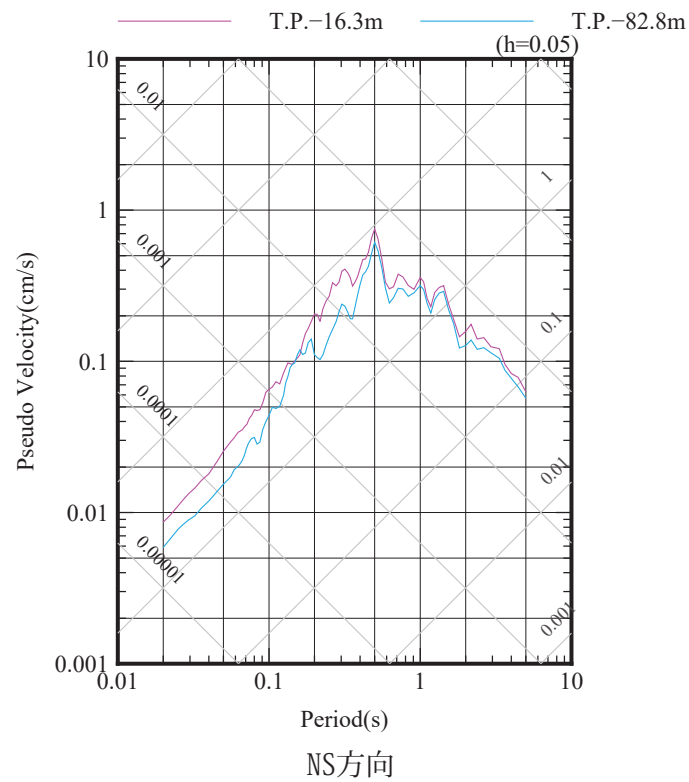
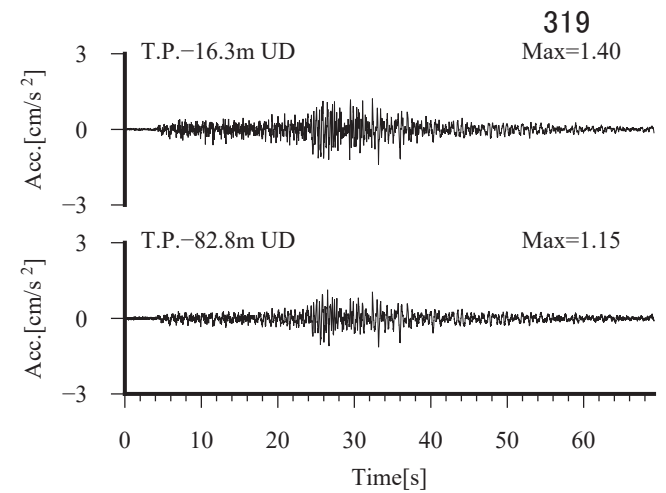
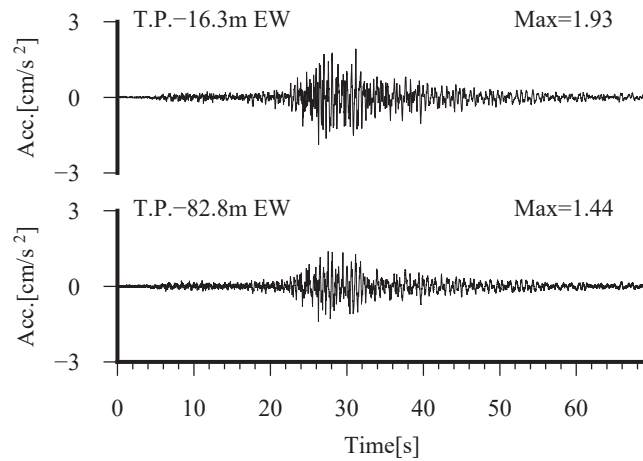
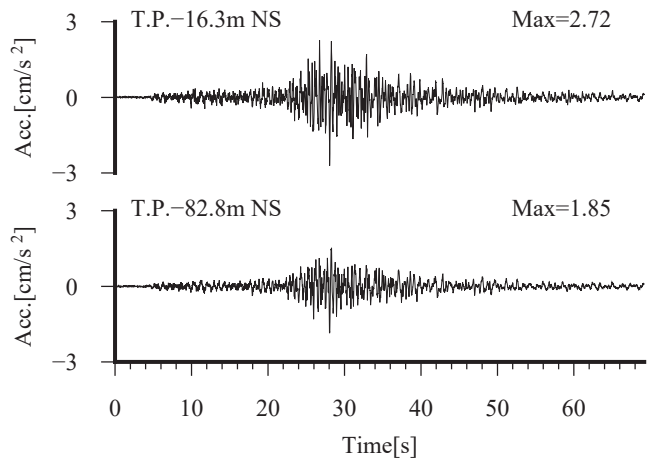
自由地盤 検討に用いた地震の加速度時刻歴波形

2019/12/19 (15:21) M5.5, 深さ=50km, 震央距離=100km, 震源距離=112km

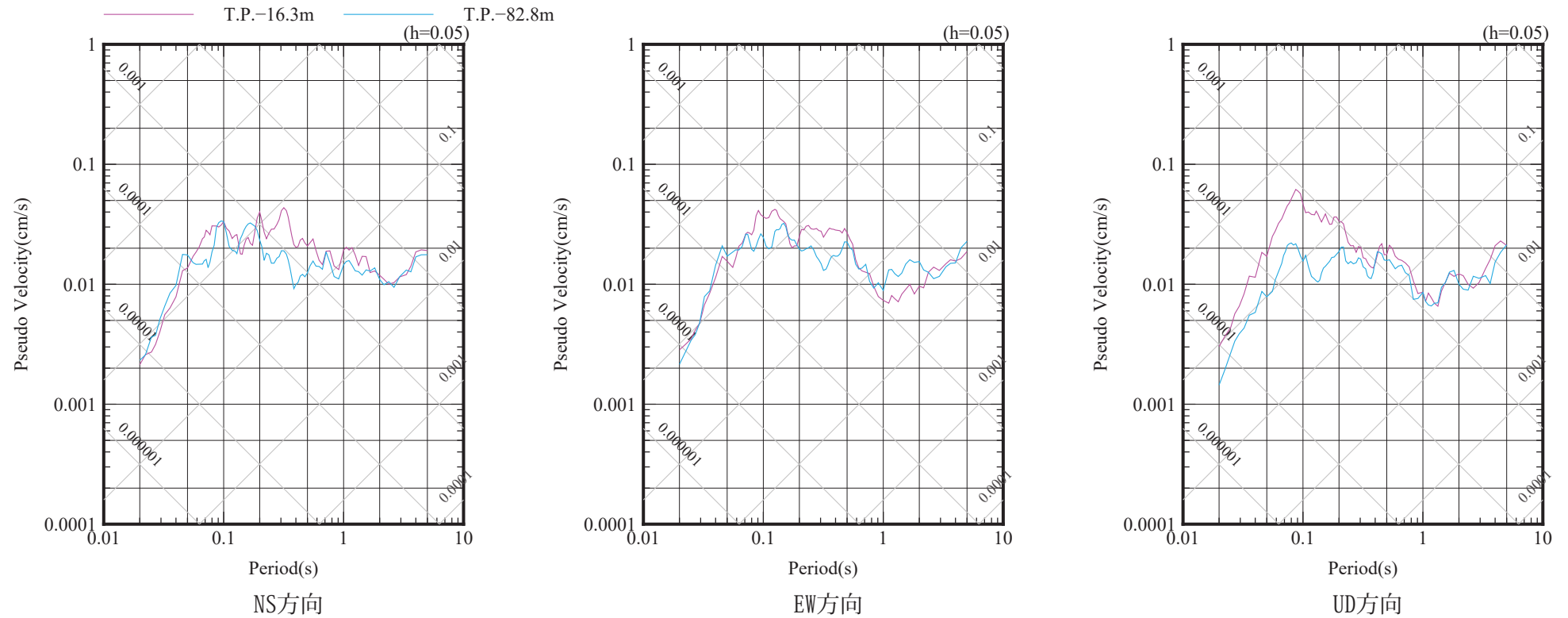
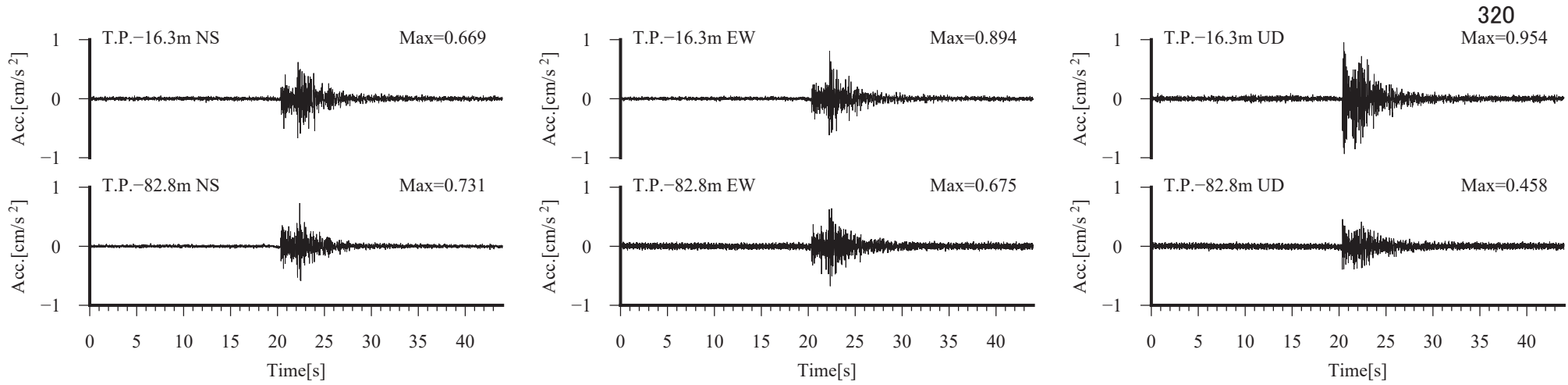


自由地盤 検討に用いた地震の擬似速度応答スペクトル

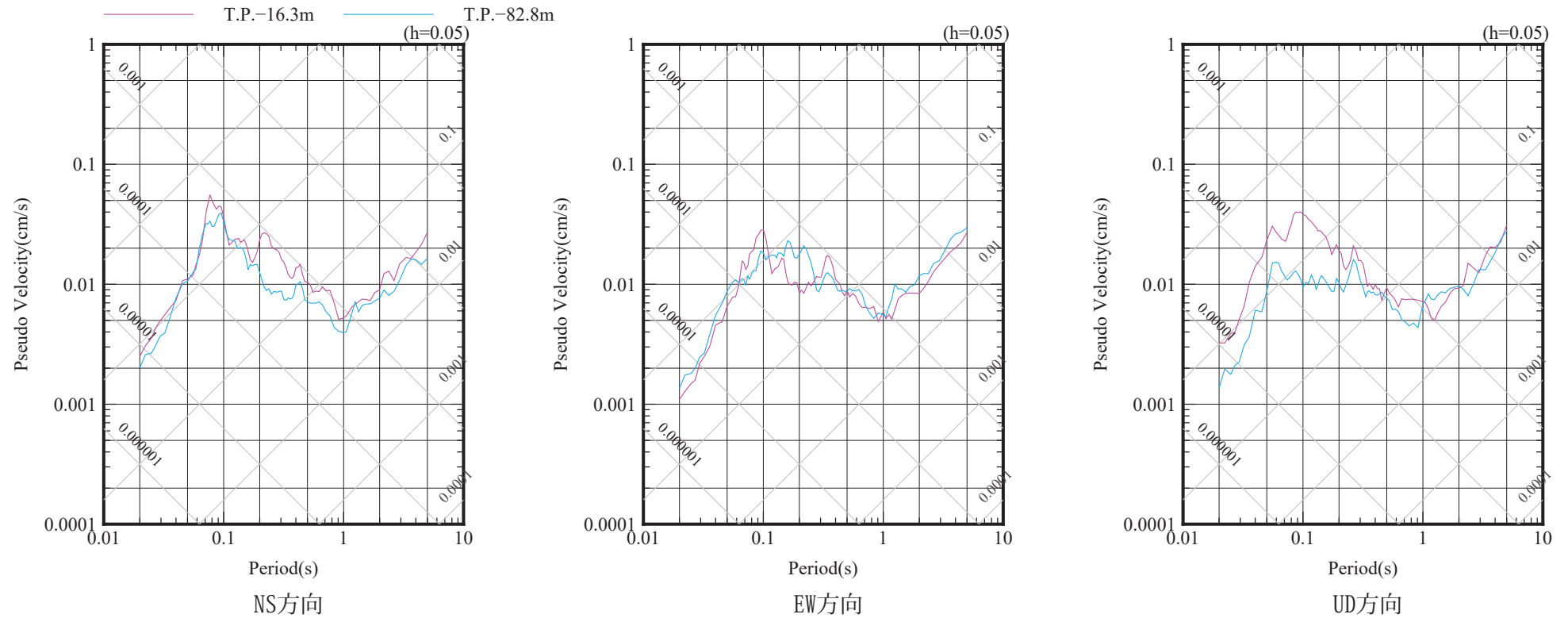
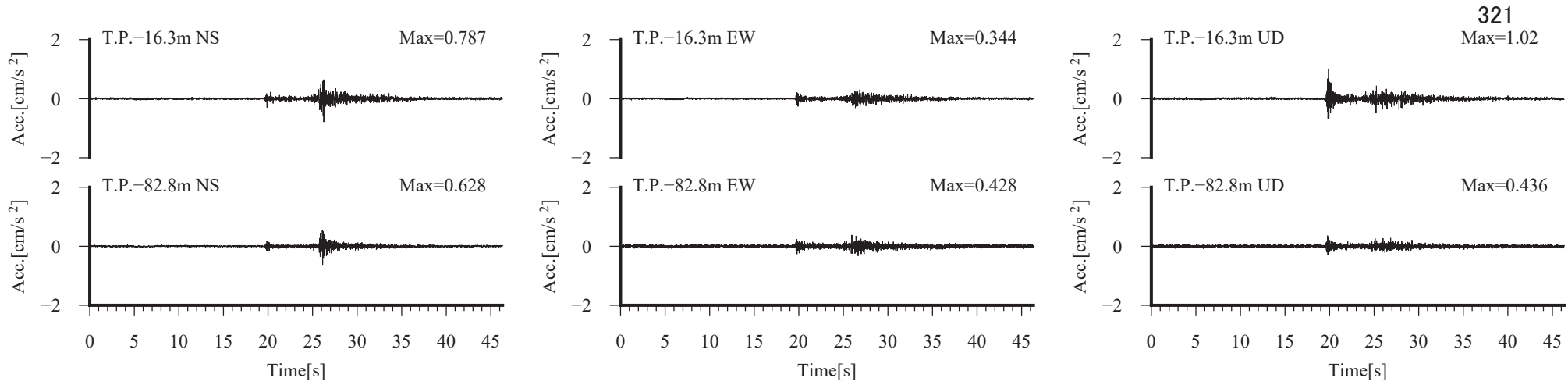
2019/12/19 (15:21) M5.5, 深さ=50km, 震央距離=100km, 震源距離=112km



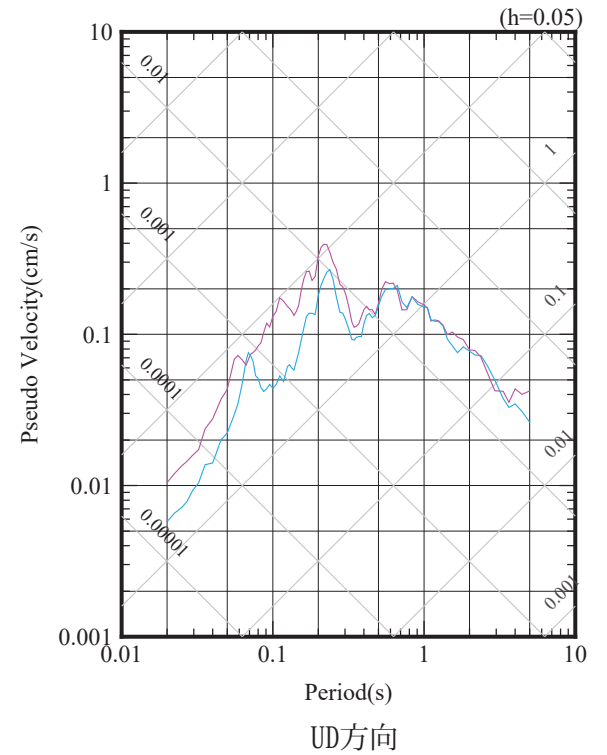
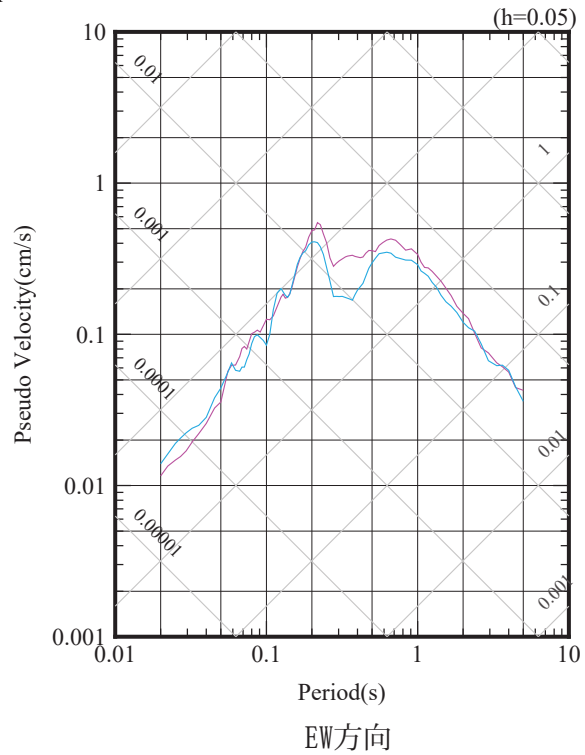
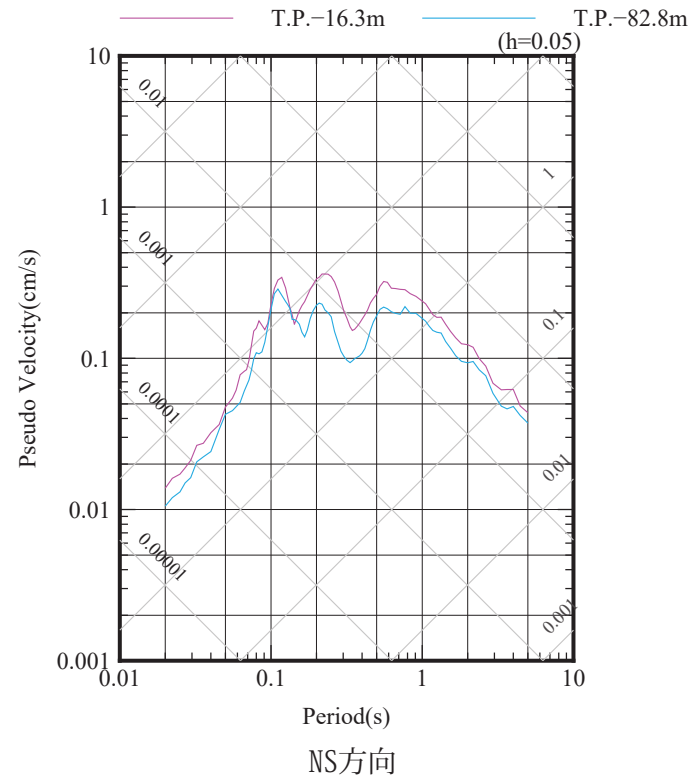
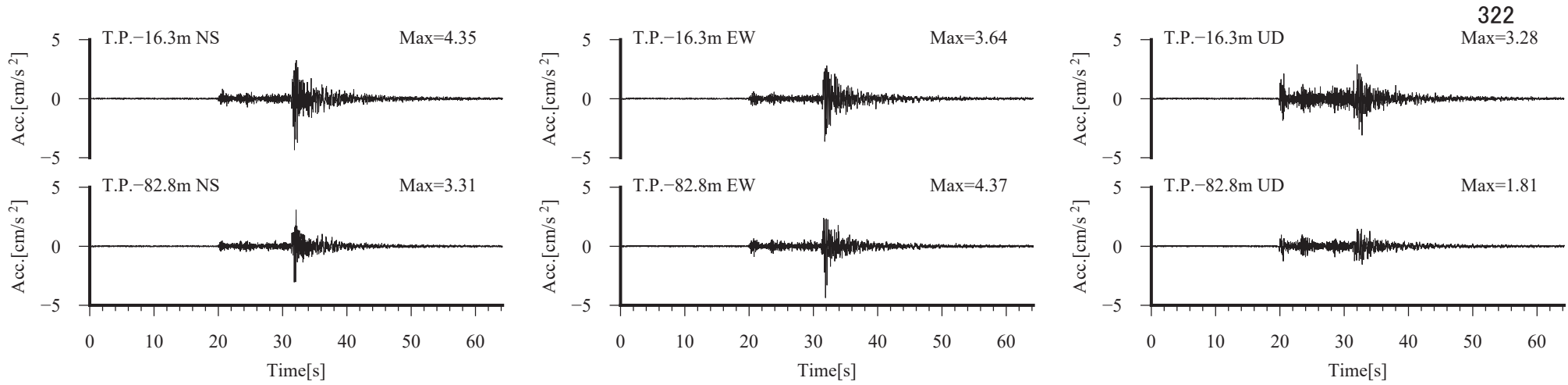
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2004/8/10 (15:13) M5.8, 深さ=48.15km, 震央距離=180km, 震源距離=186km



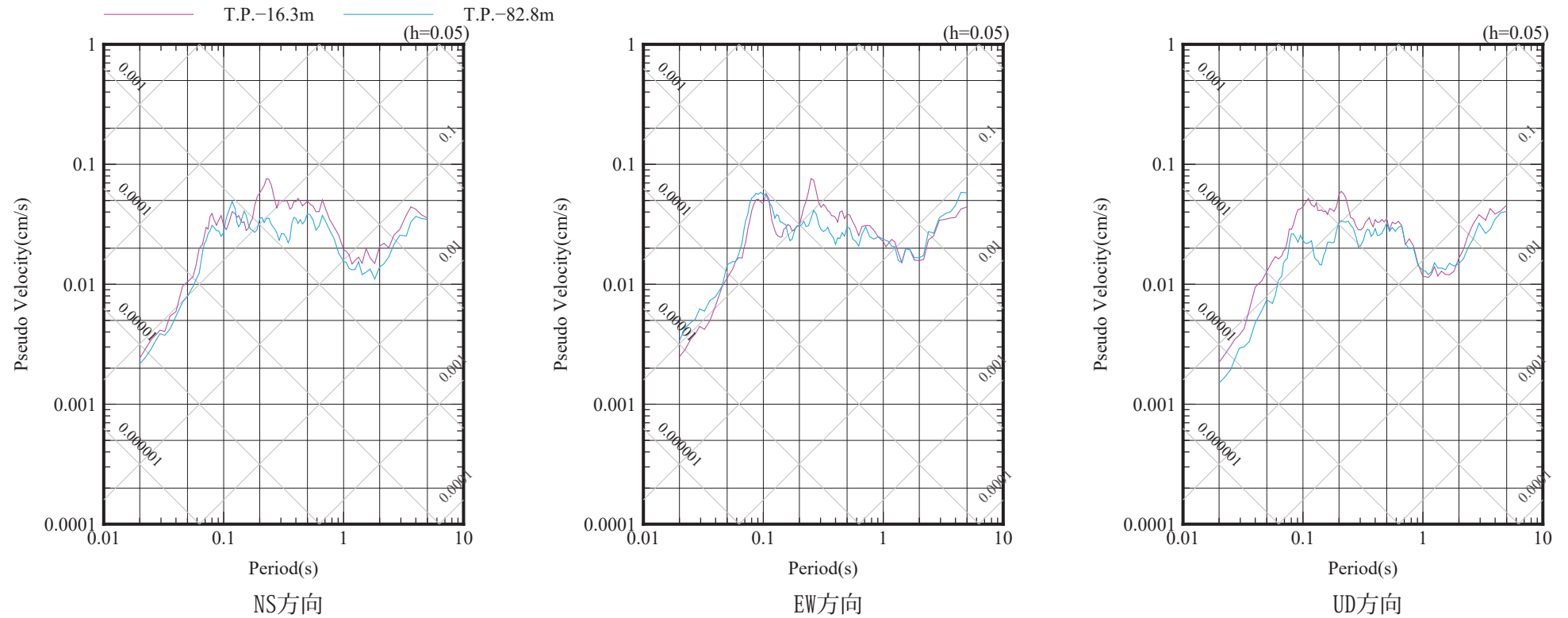
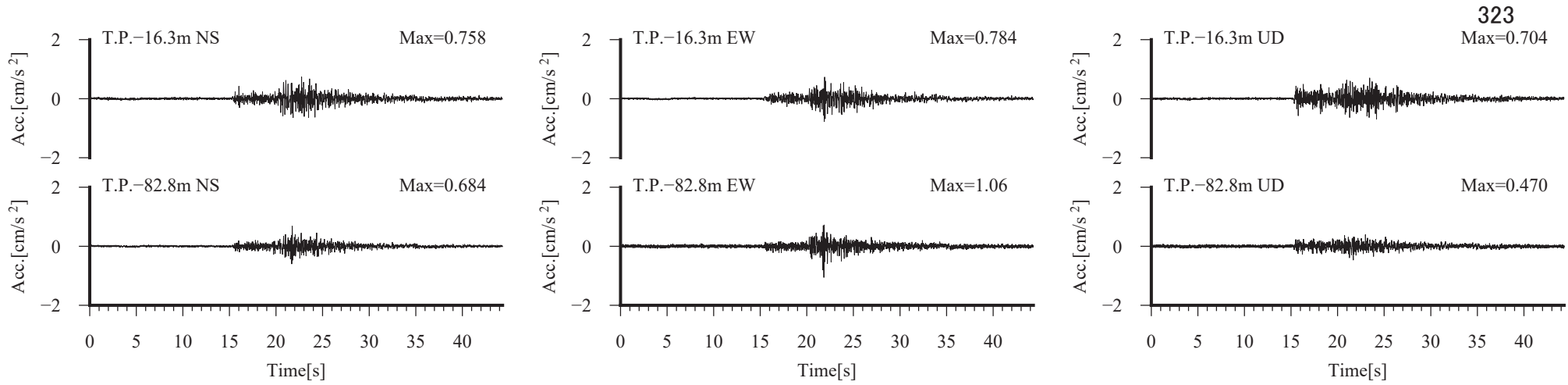
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2004/8/24 (18:44) M3, 深さ=6.66km, 震央距離=11km, 震源距離=13km



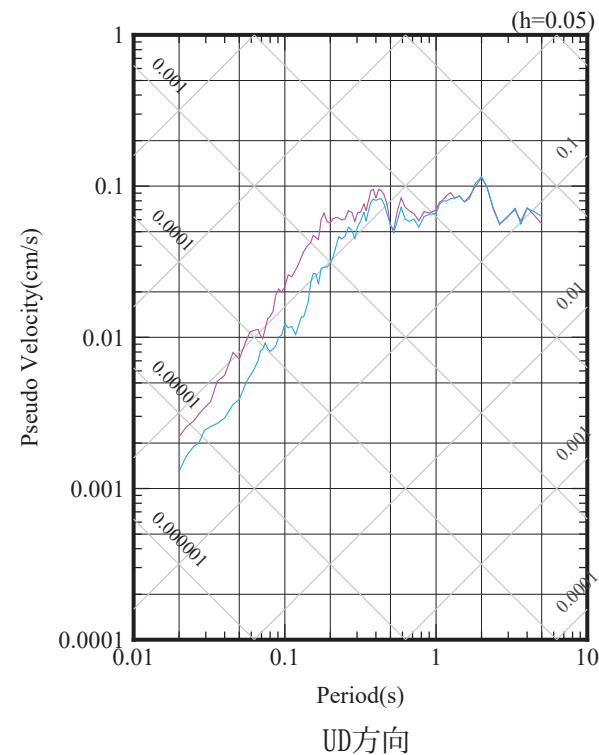
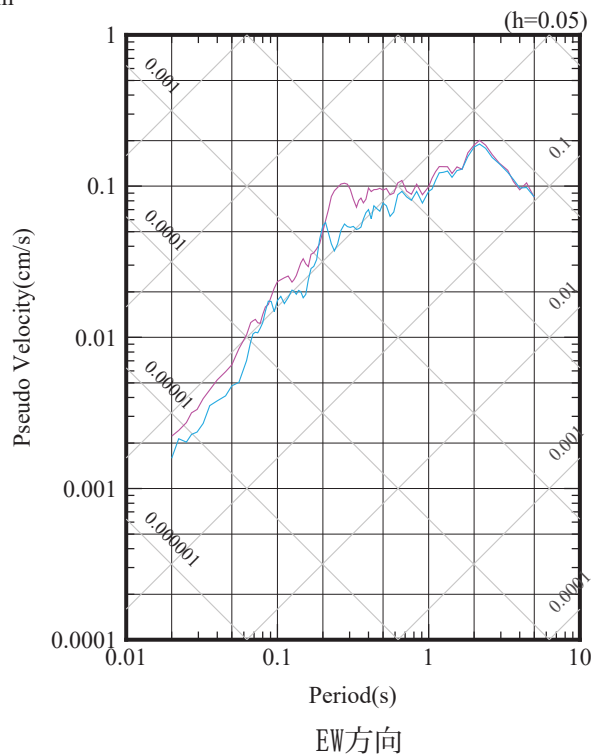
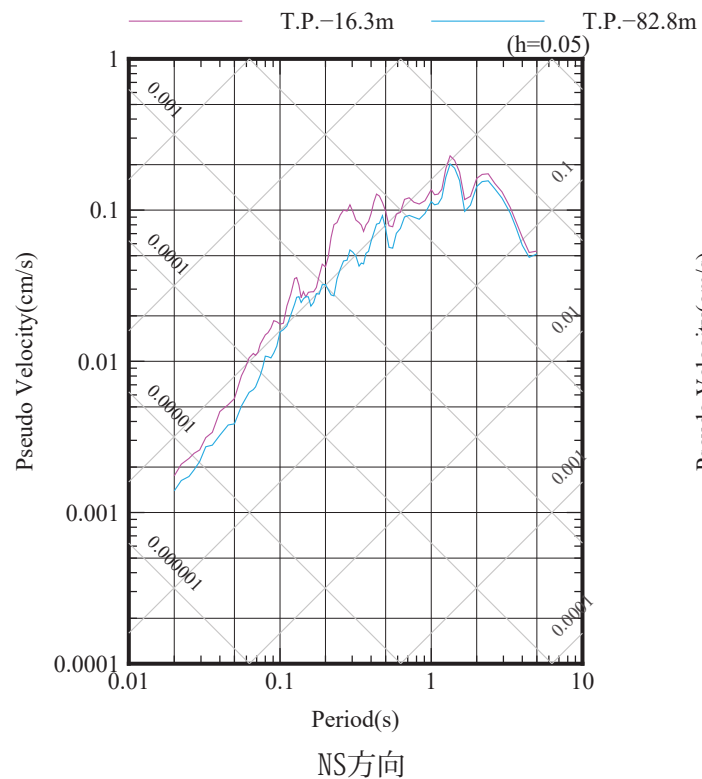
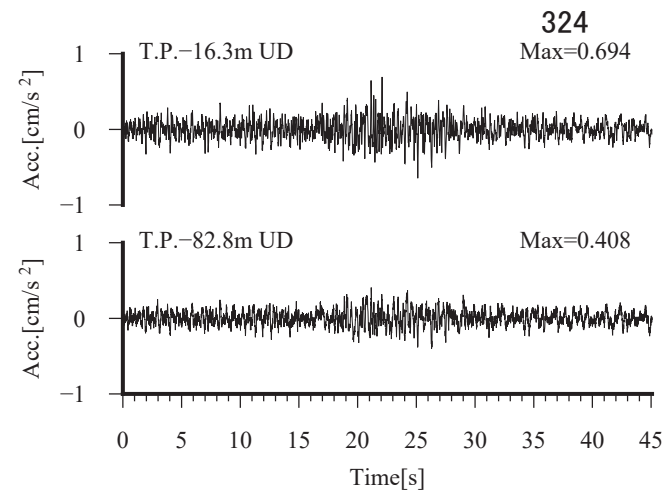
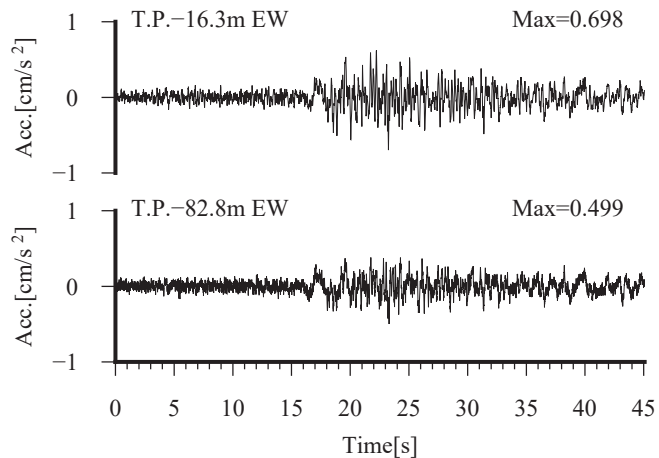
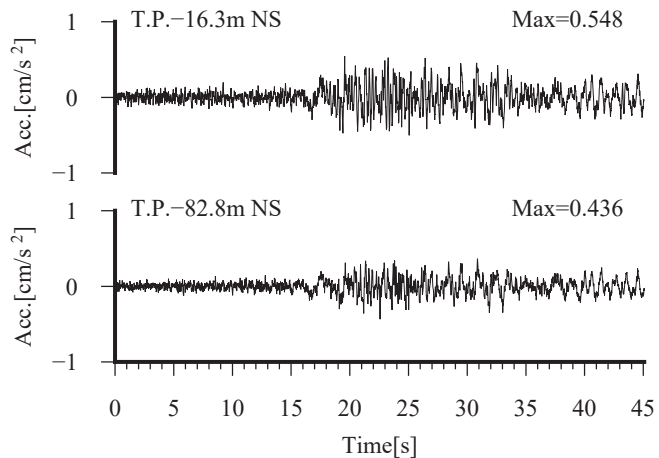
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2004/9/4 (11:18) M3.8, 深さ=13.5km, 震央距離=49km, 震源距離=51km



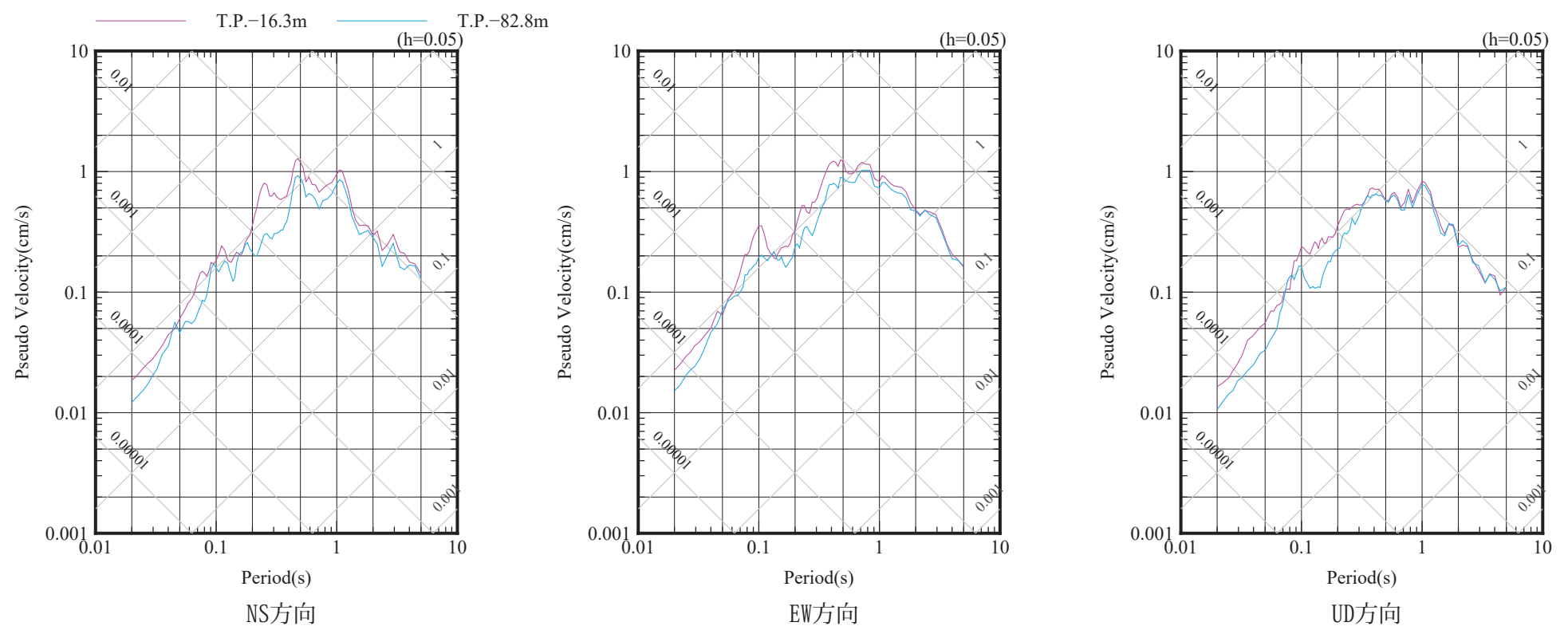
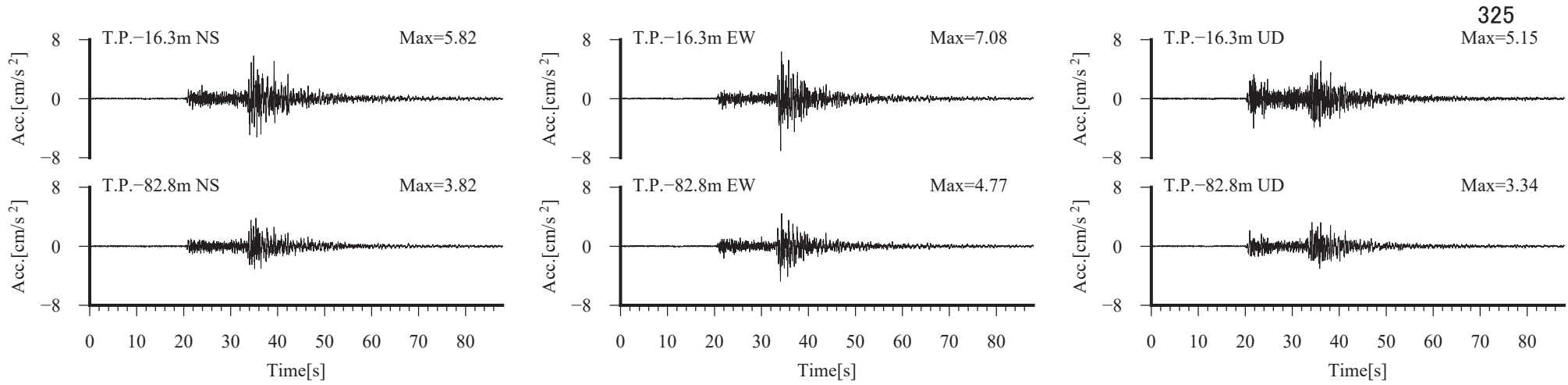
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2004/9/22 (20:3) M4.8, 深さ=108.58km, 震央距離=26km, 震源距離=112km



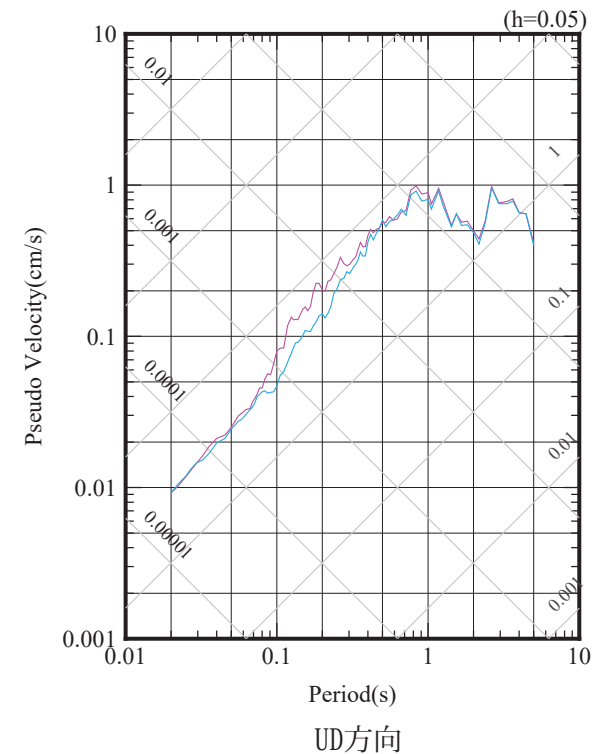
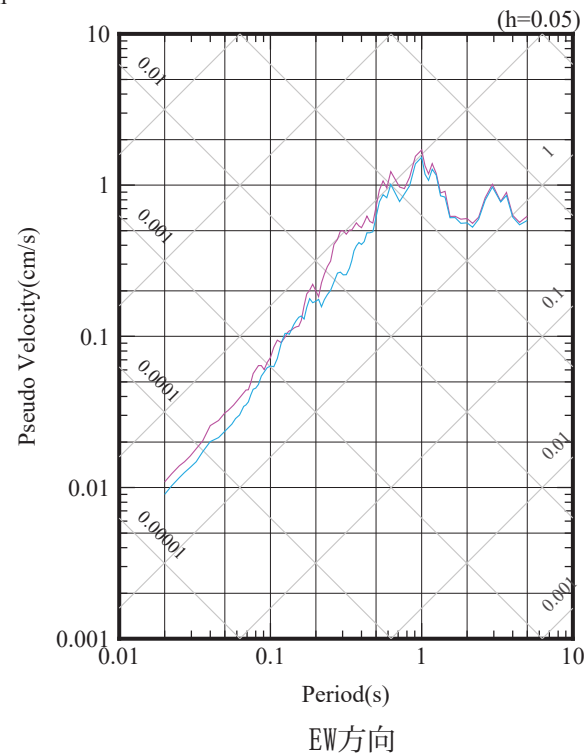
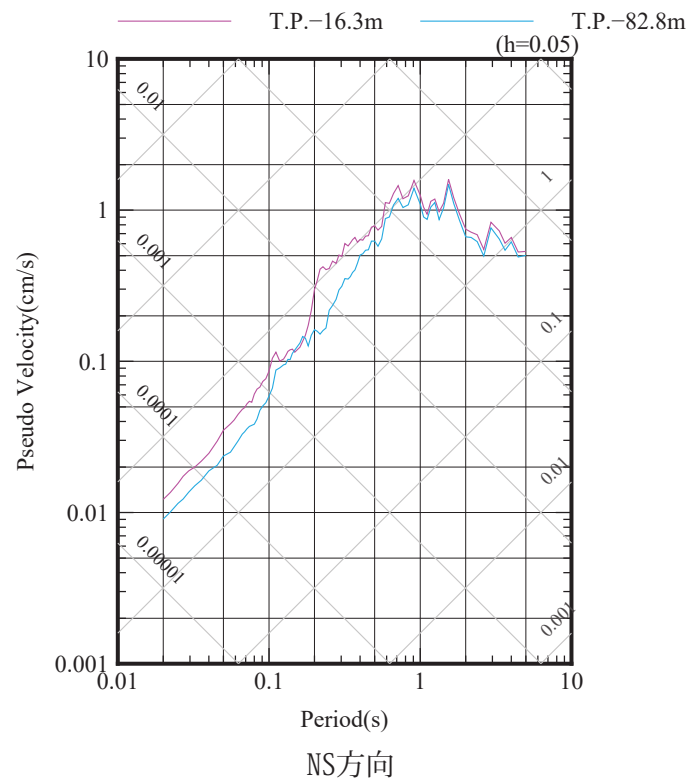
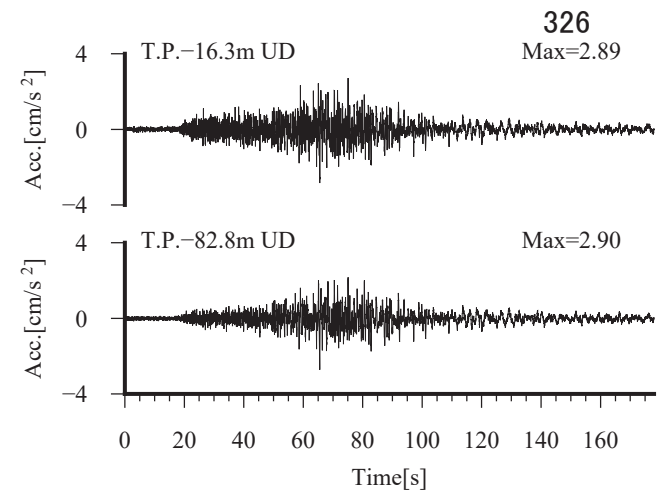
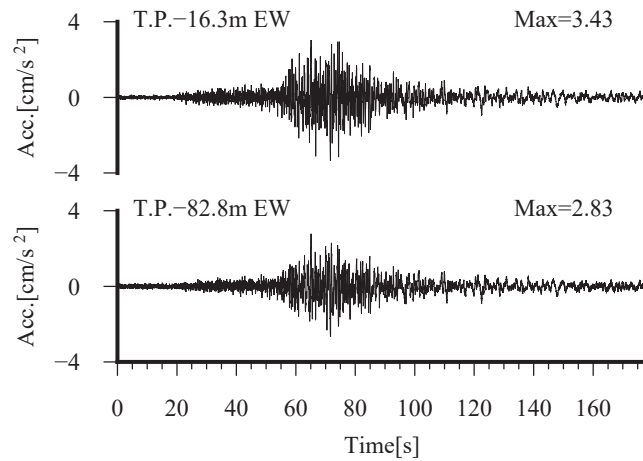
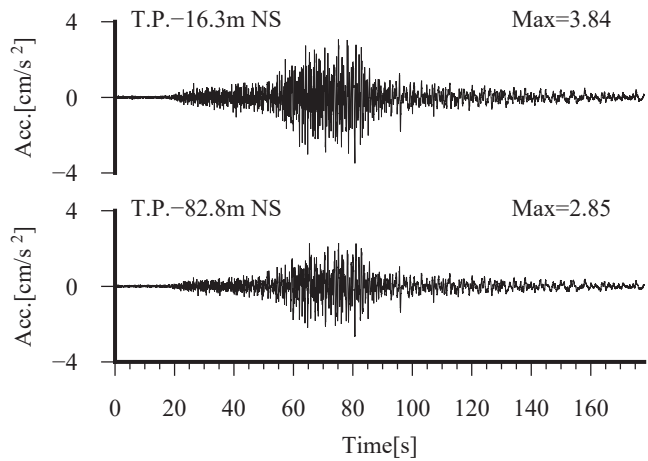
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2004/10/20 (11:16) M3.9, 深さ=7.84km, 震央距離=39km, 震源距離=40km



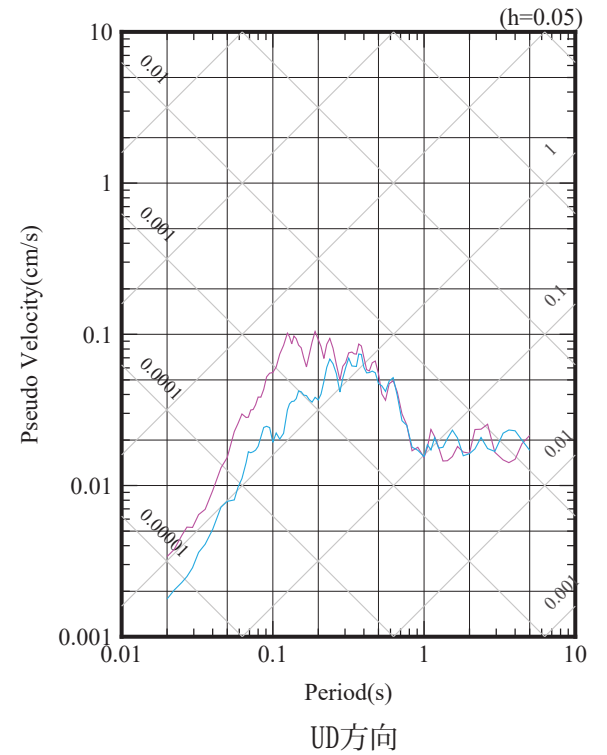
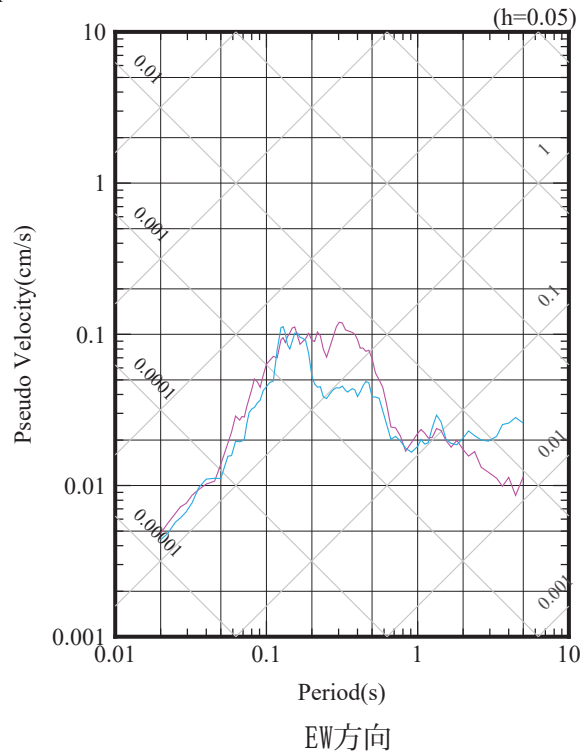
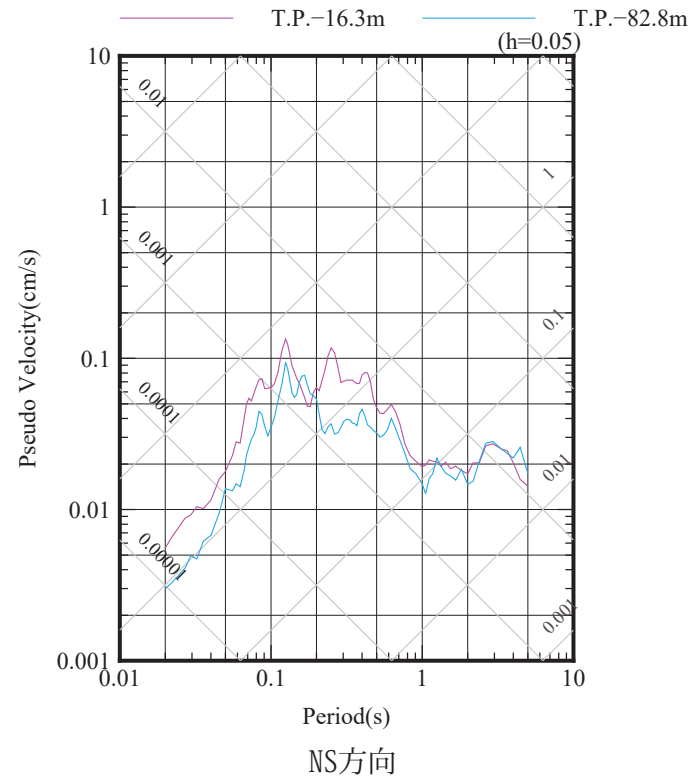
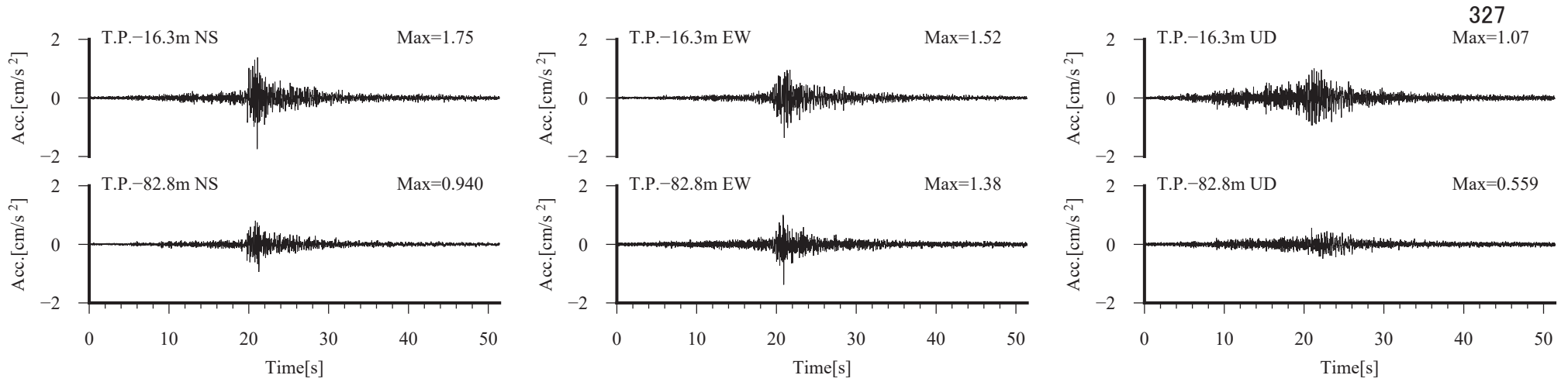
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2004/11/27 (7:42) M5.6, 深さ=51.34km, 震央距離=189km, 震源距離=196km



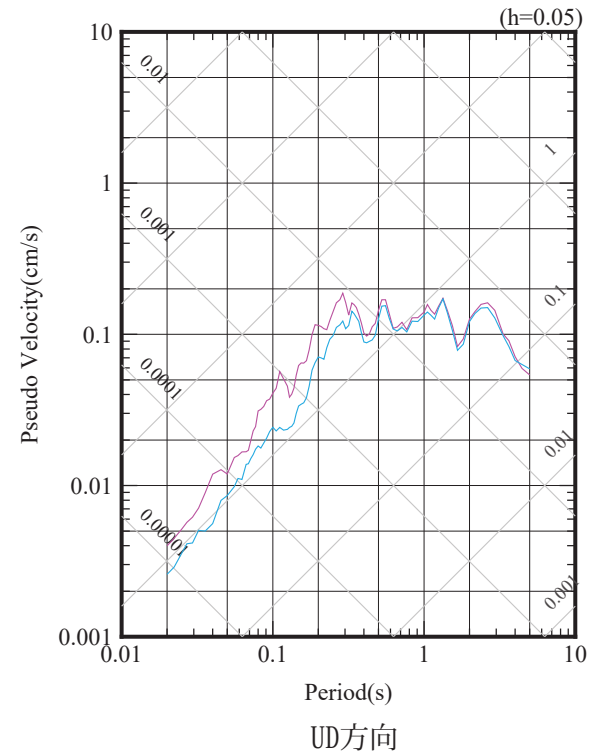
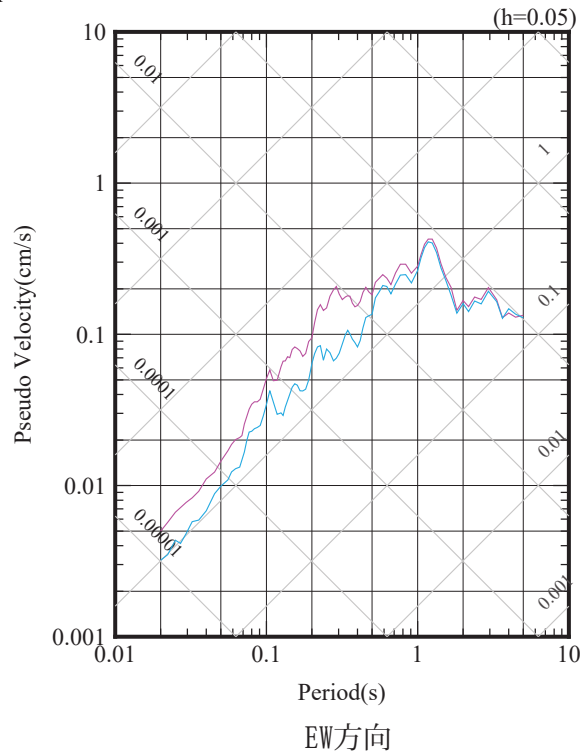
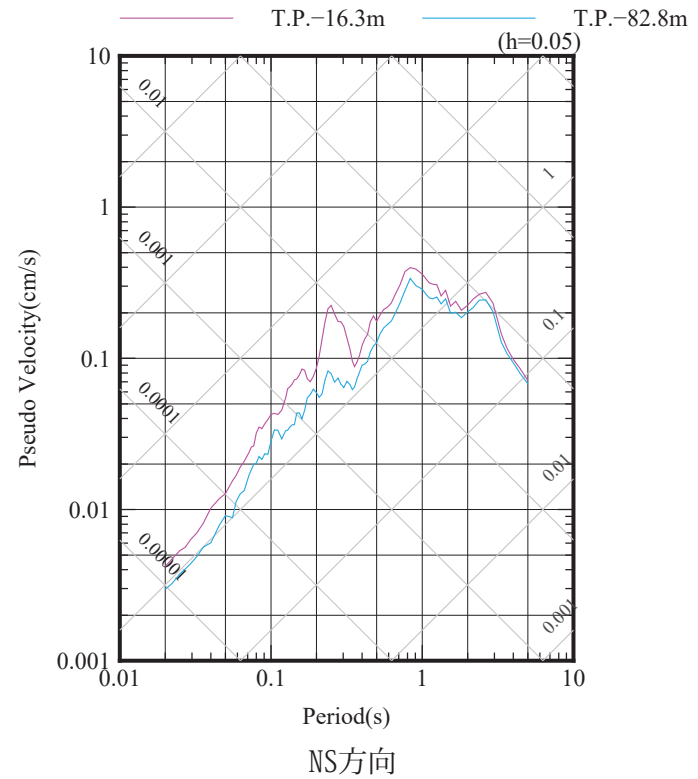
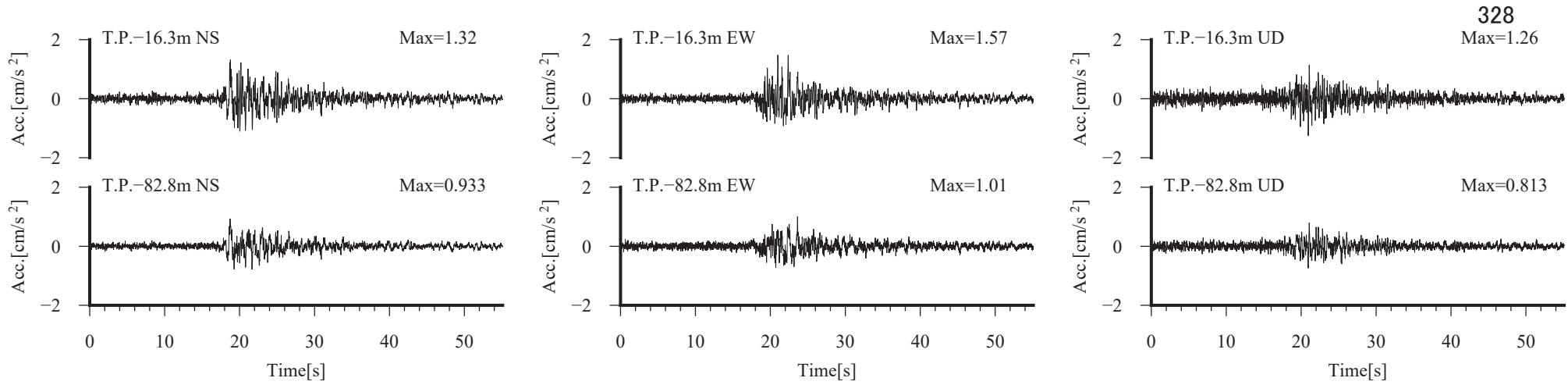
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2005/2/26 (21:37) M5.7, 深さ=44.65km, 震央距離=116km, 震源距離=124km



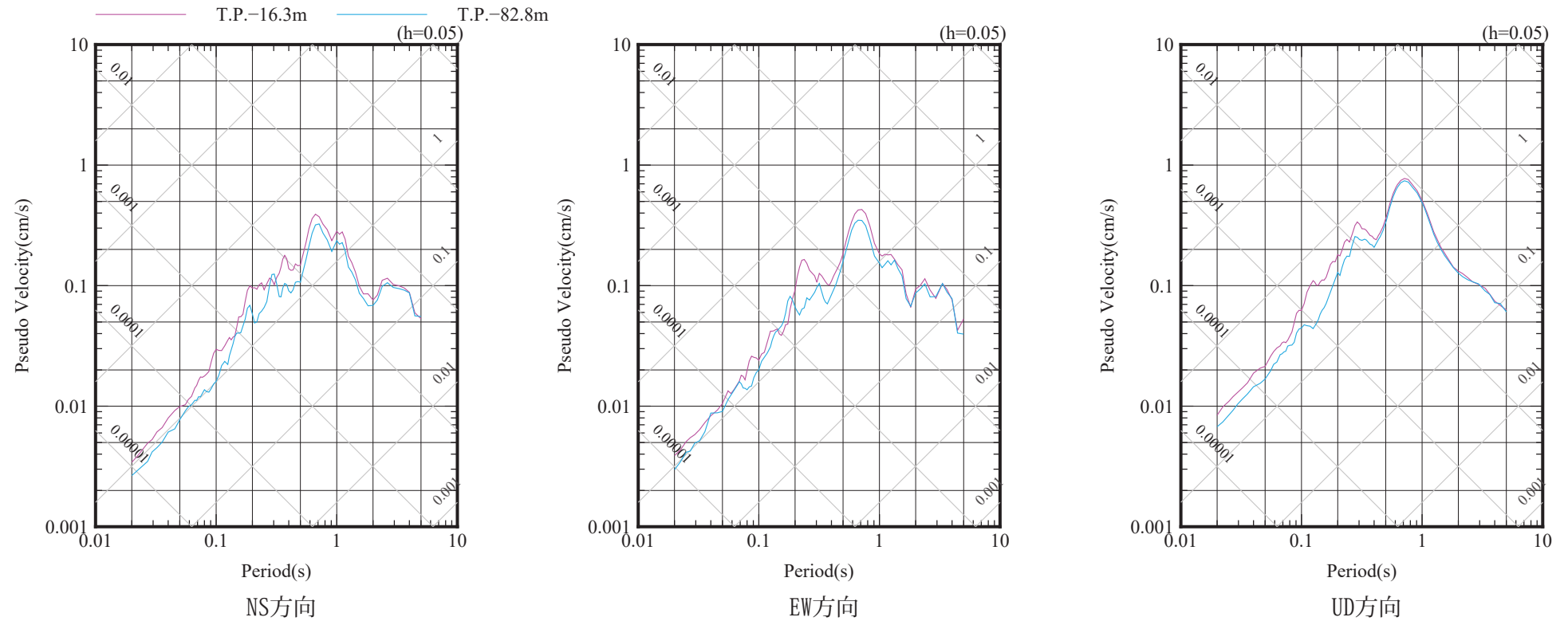
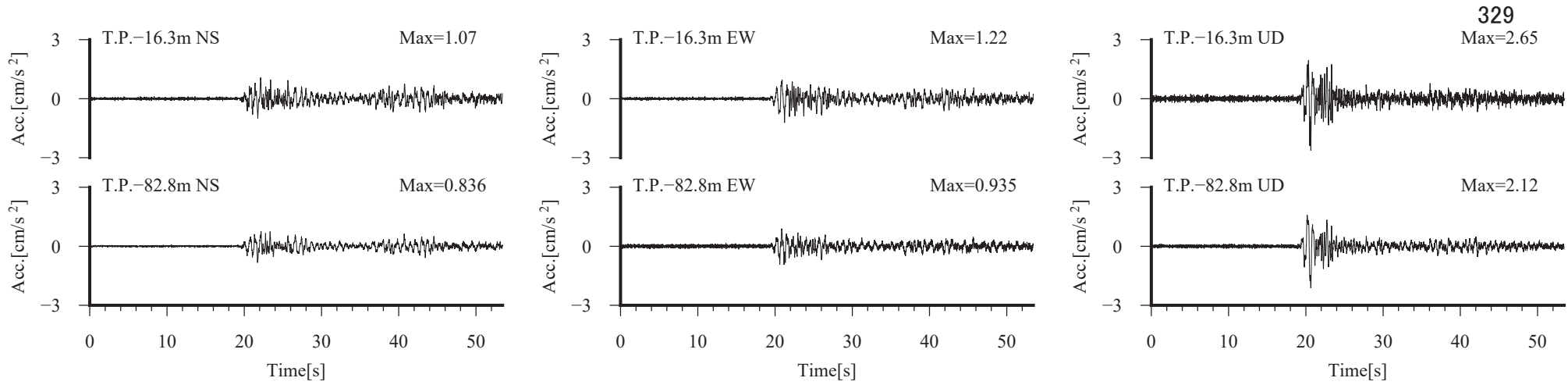
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2005/8/16 (11:46) M7.2, 深さ=42.04km, 震央距離=346km, 震源距離=348km



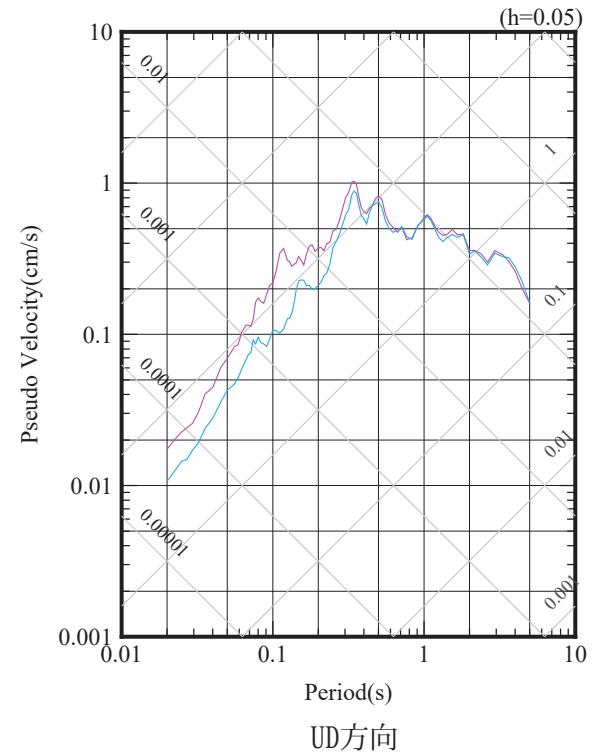
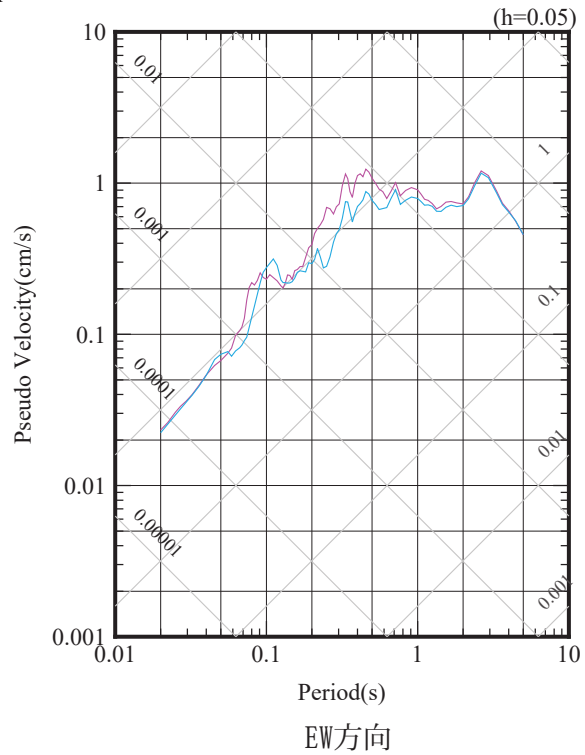
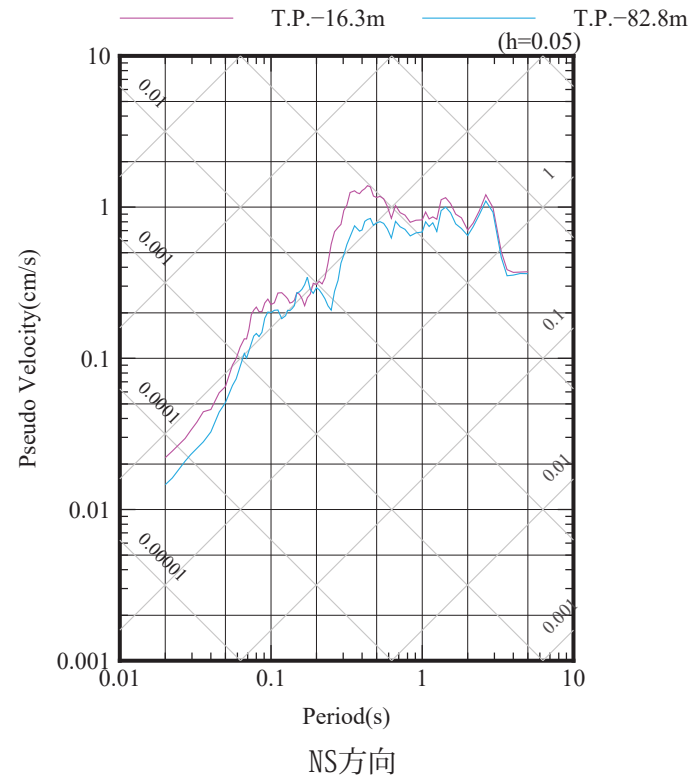
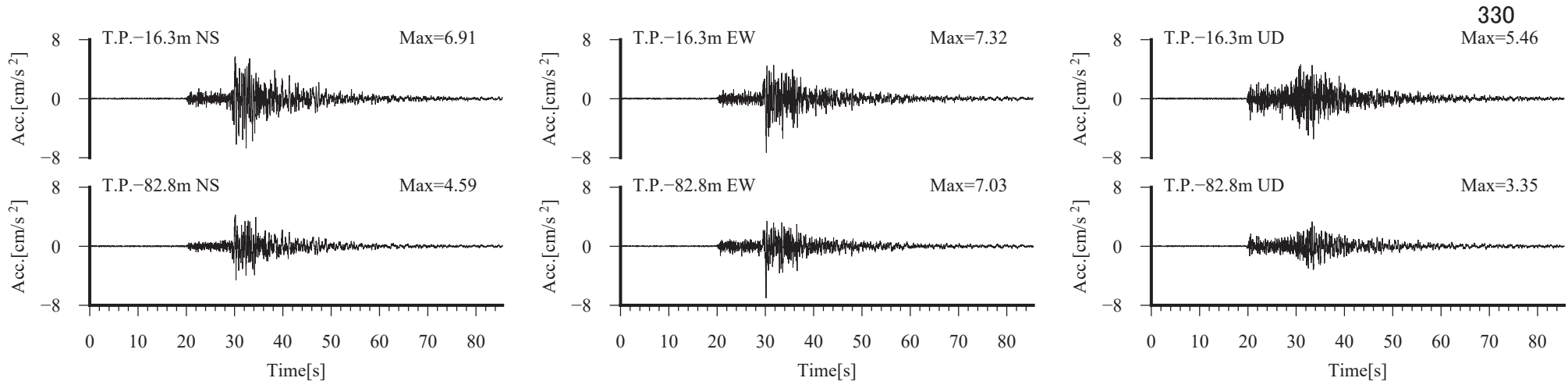
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2007/3/15 (14:43) M4.5, 深さ=122.6km, 震央距離=84km, 震源距離=148km



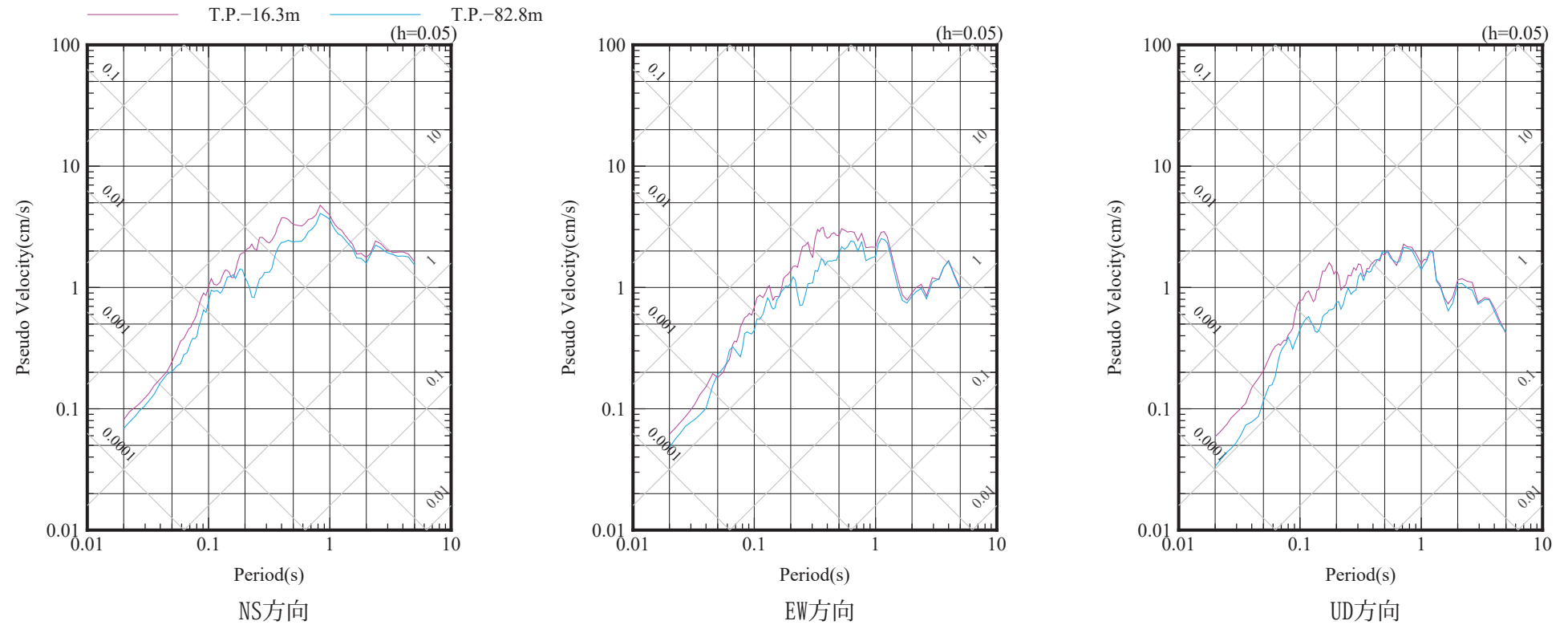
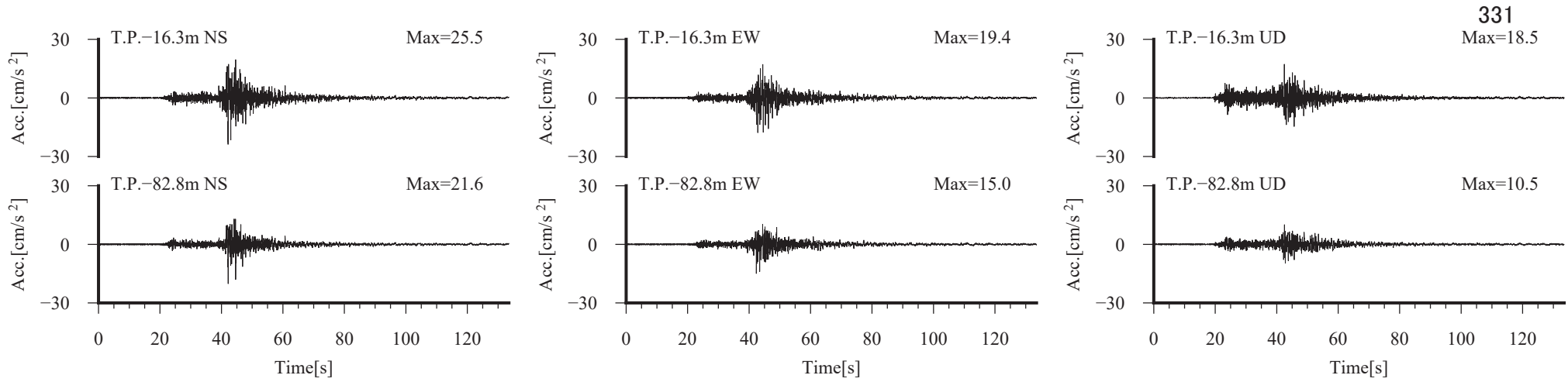
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2007/4/19 (0:7) M5.6, 深さ=126.18km, 震央距離=171km, 震源距離=213km



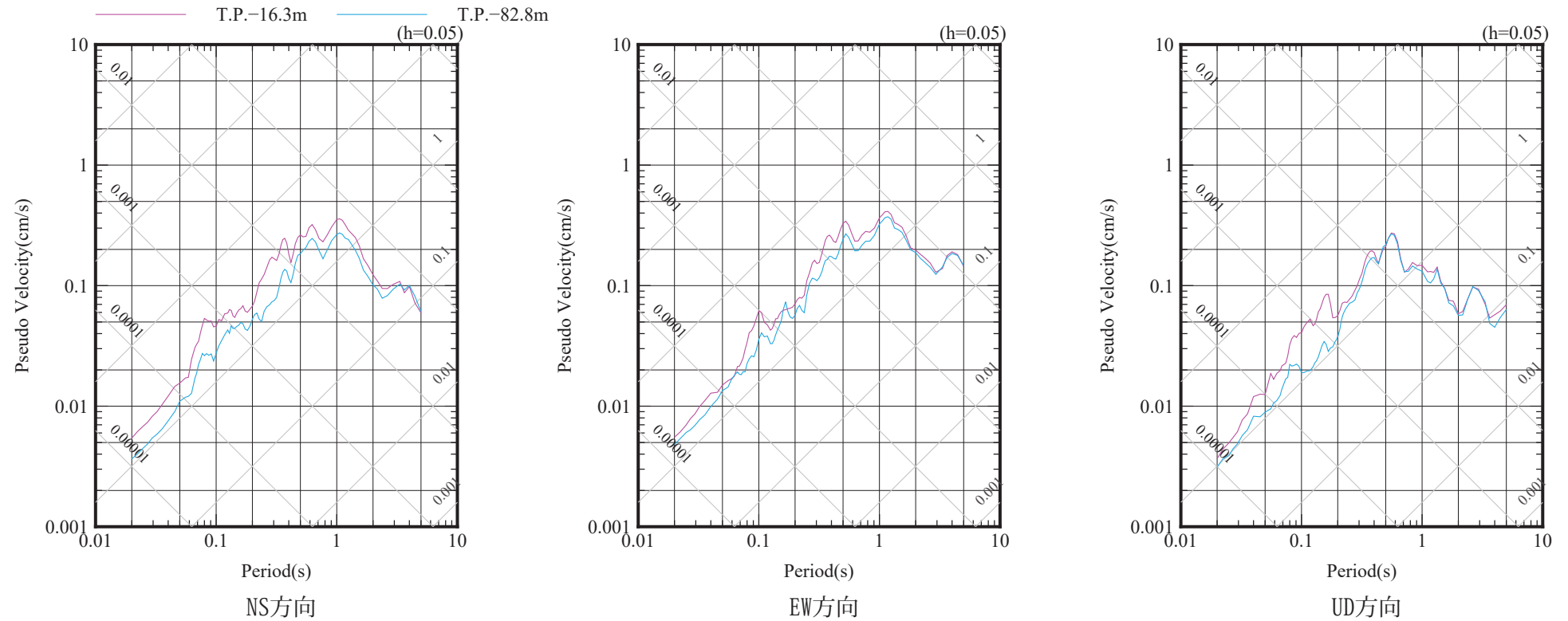
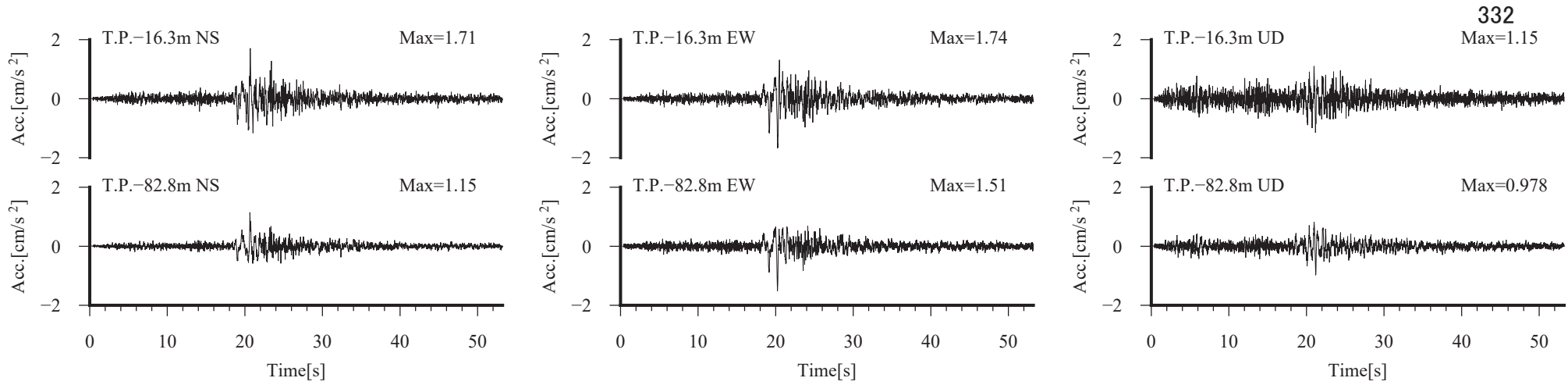
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2007/8/22 (16:26) M5.4, 深さ=121.81km, 震央距離=100km, 震源距離=158km



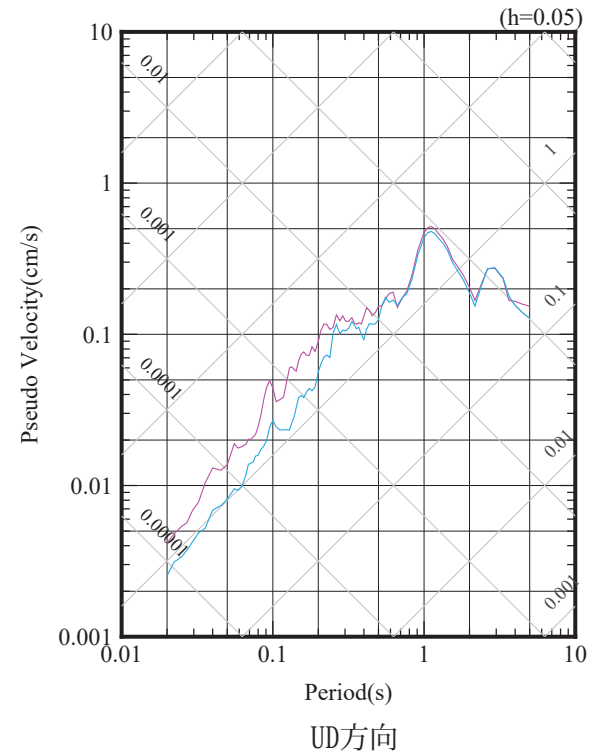
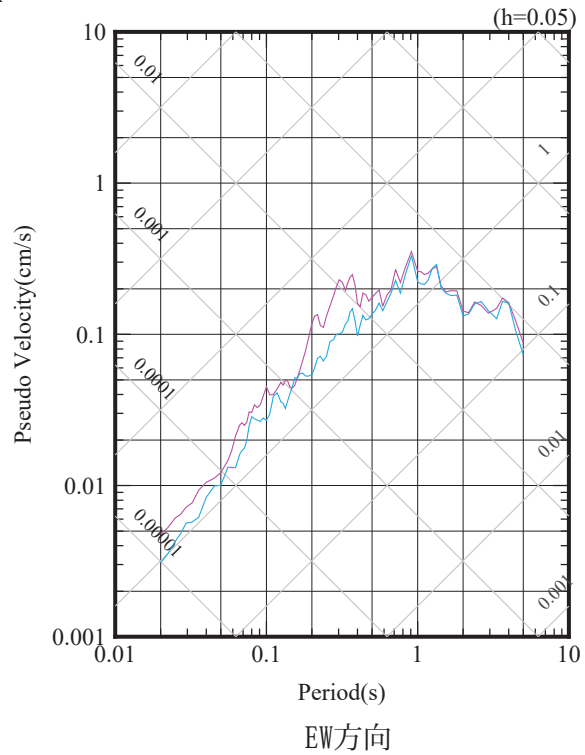
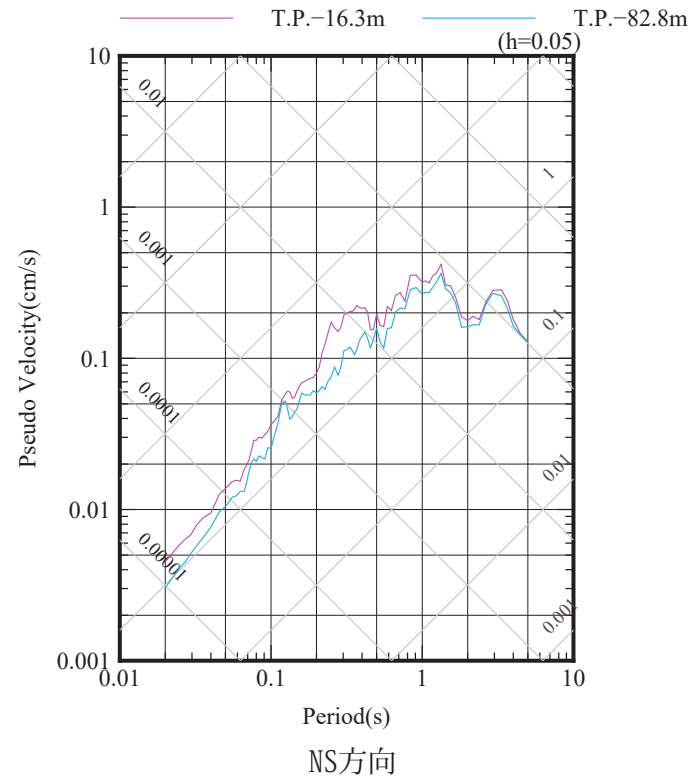
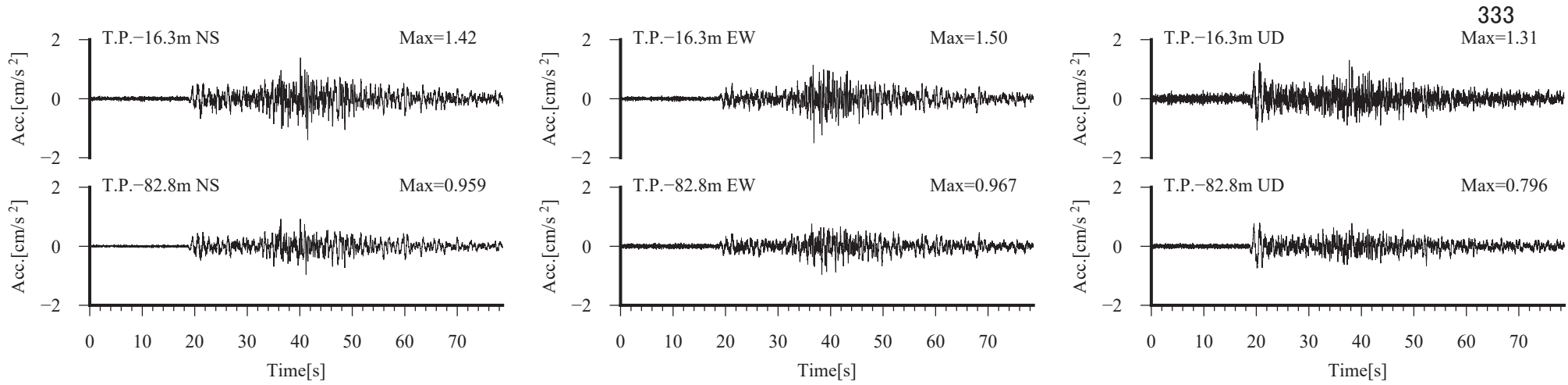
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2008/4/29 (14:26) M5.7, 深さ=61.68km, 震央距離=67km, 震源距離=91km



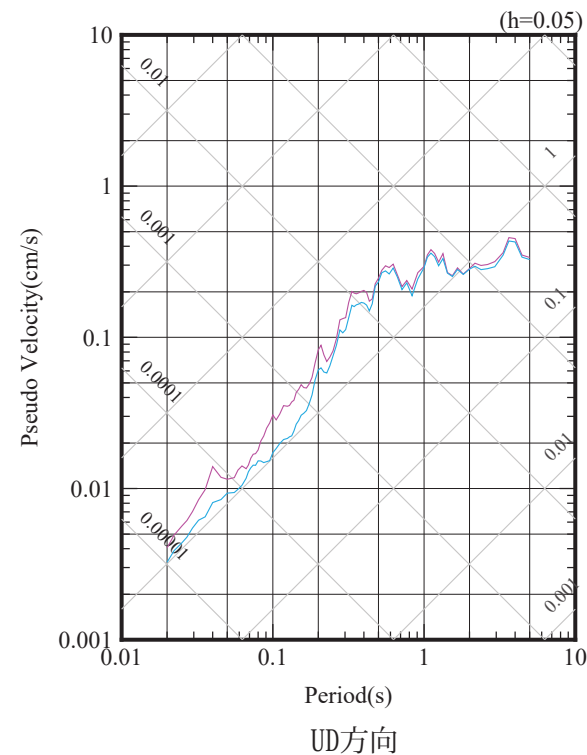
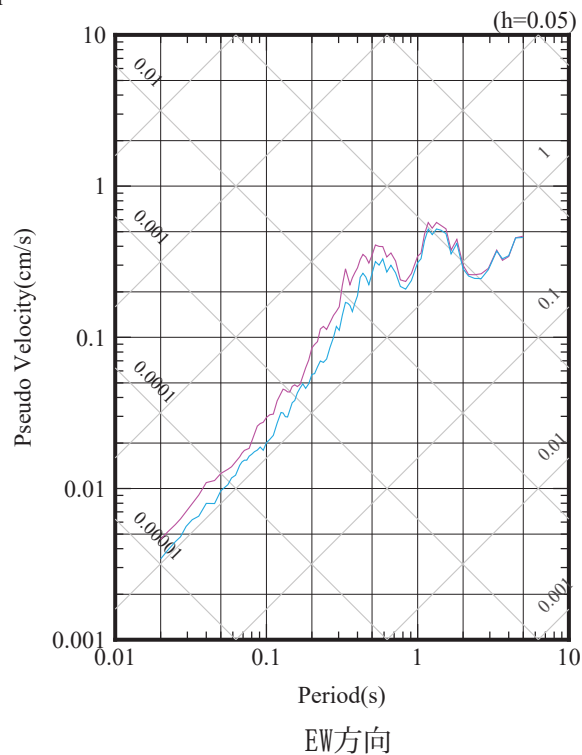
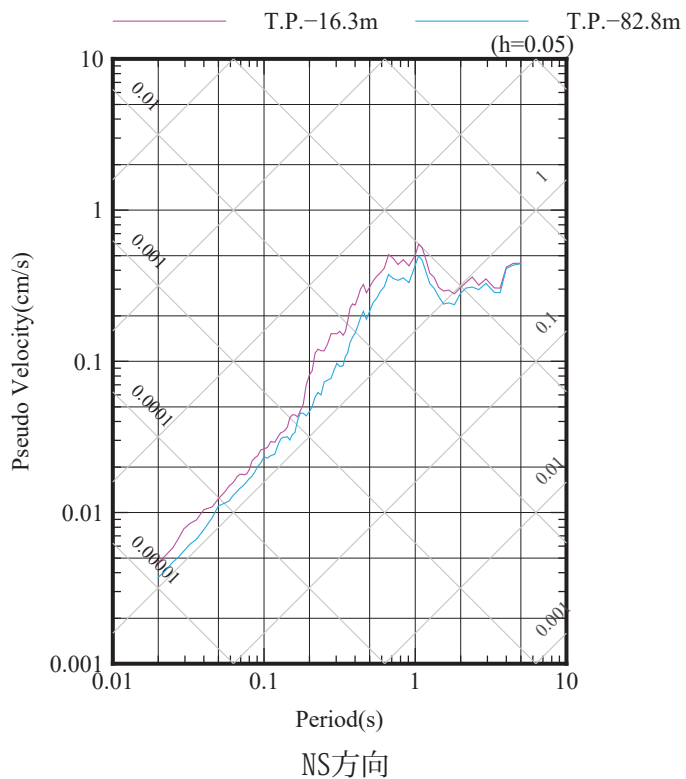
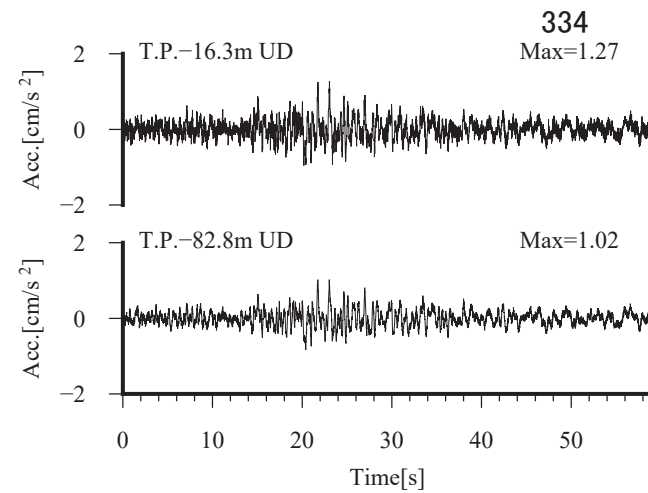
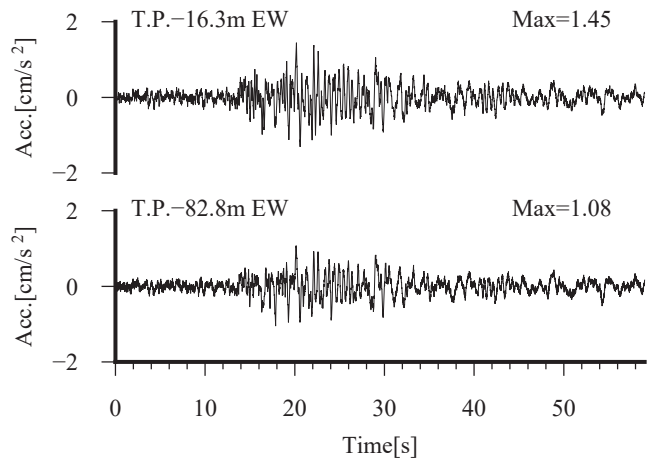
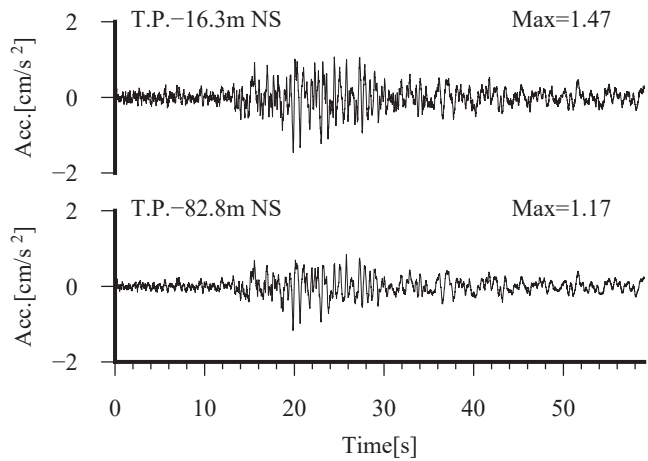
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2008/7/24 (0:26) M6.8, 深さ=108.08km, 震央距離=163km, 震源距離=196km



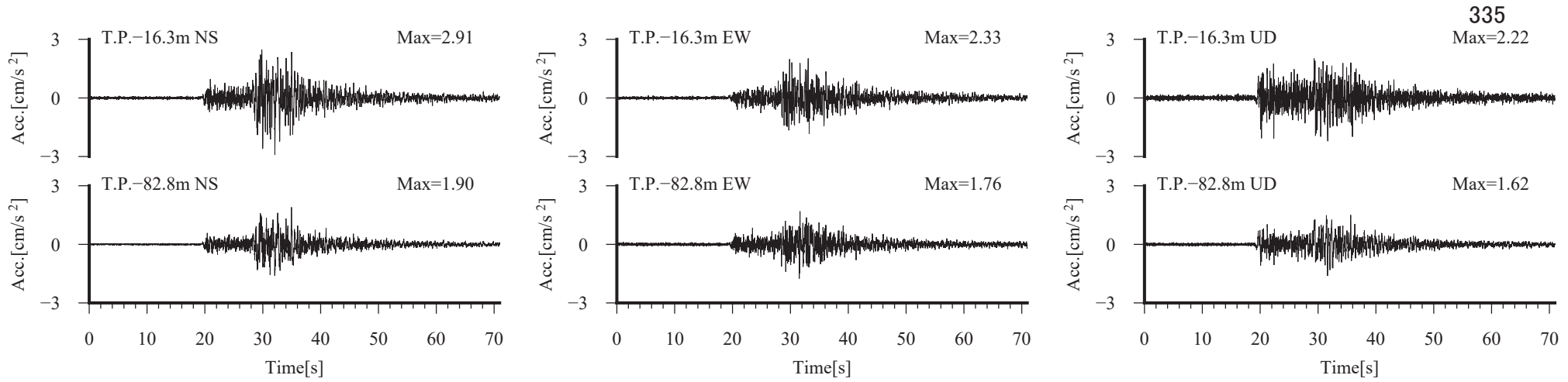
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2008/9/22 (16:31) M5.6, 深さ=151.78km, 震央距離=79km, 震源距離=171km



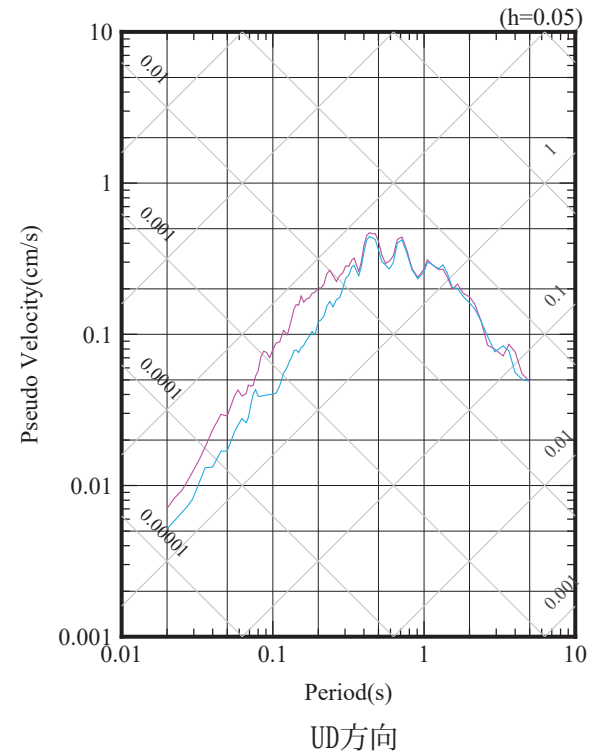
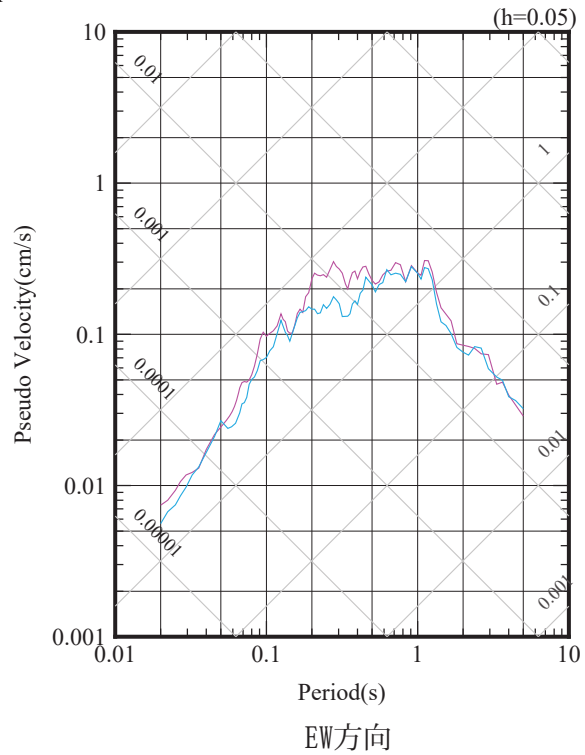
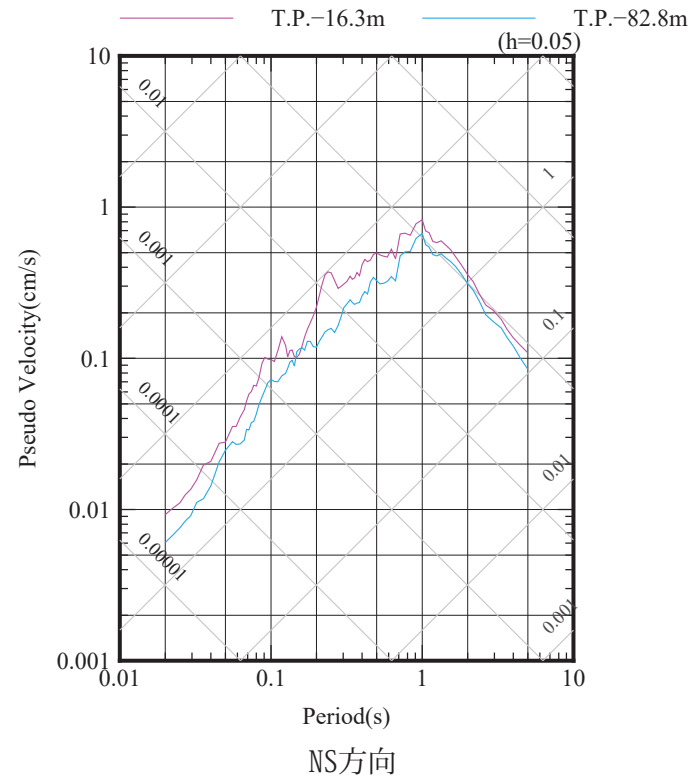
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2009/2/15 (18:24) M5.9, 深さ=36km, 震央距離=136km, 震源距離=141km



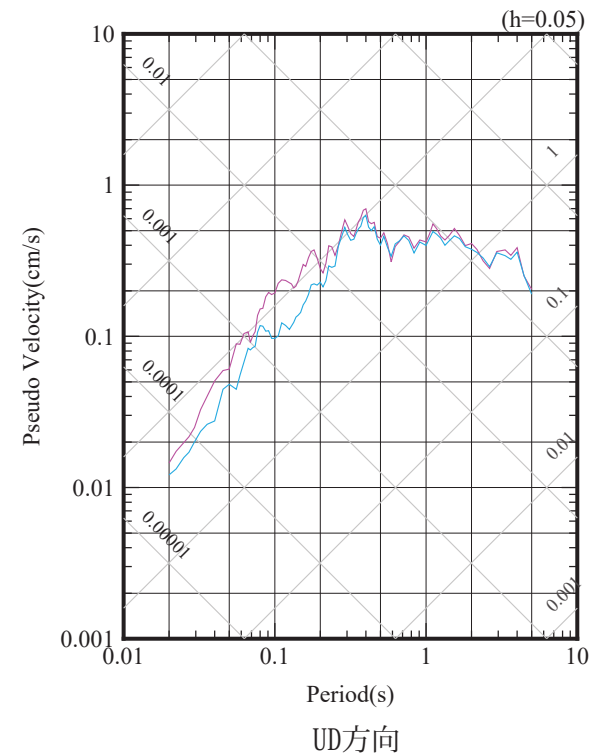
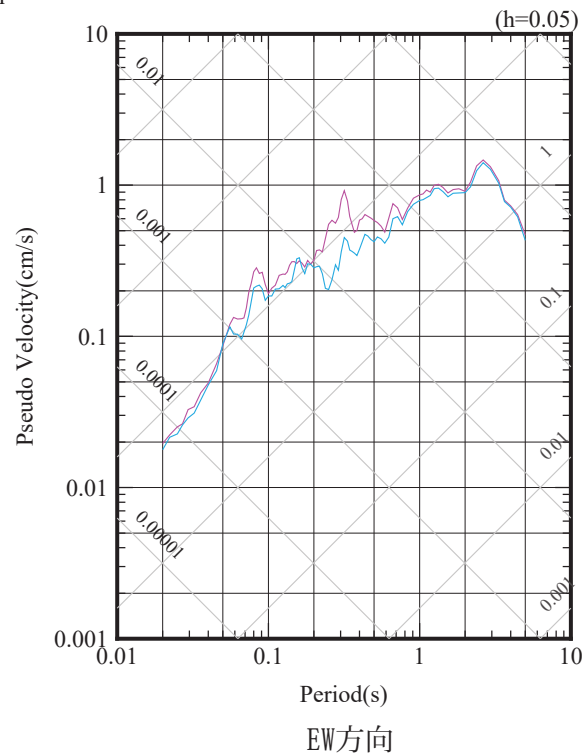
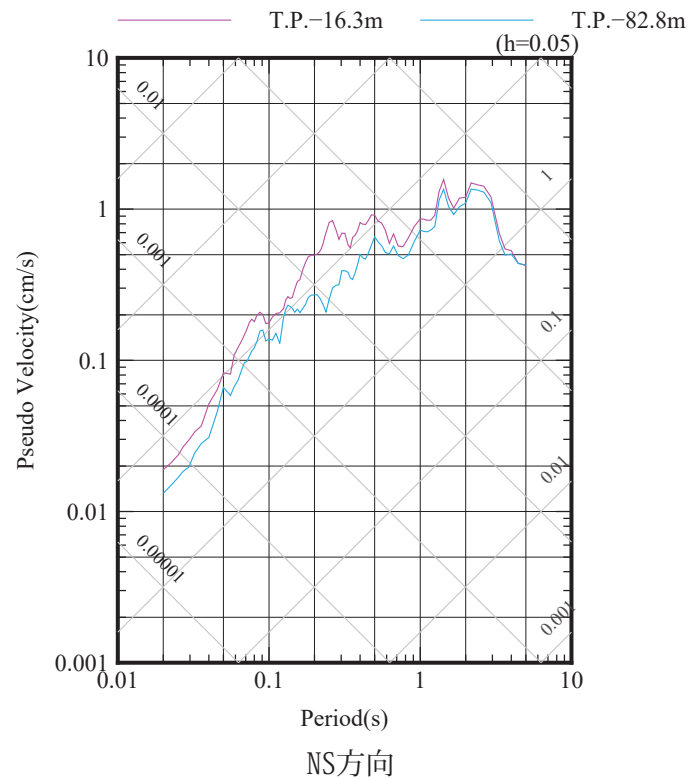
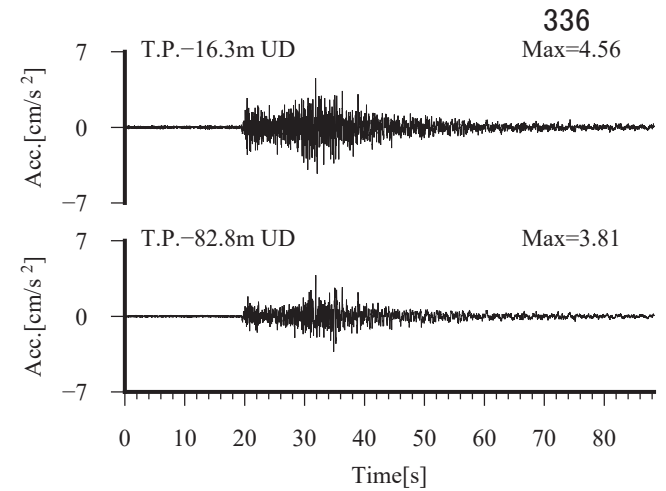
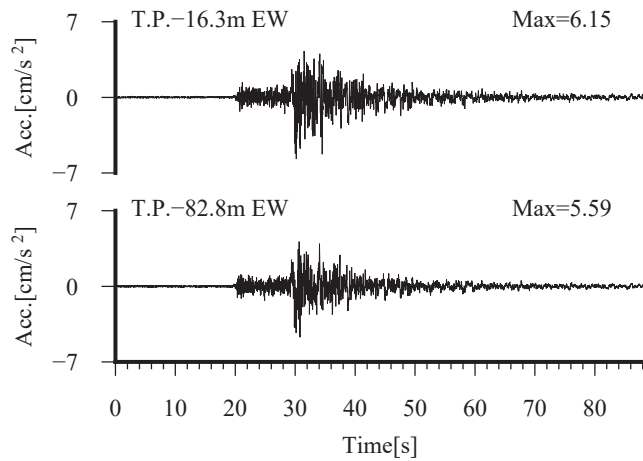
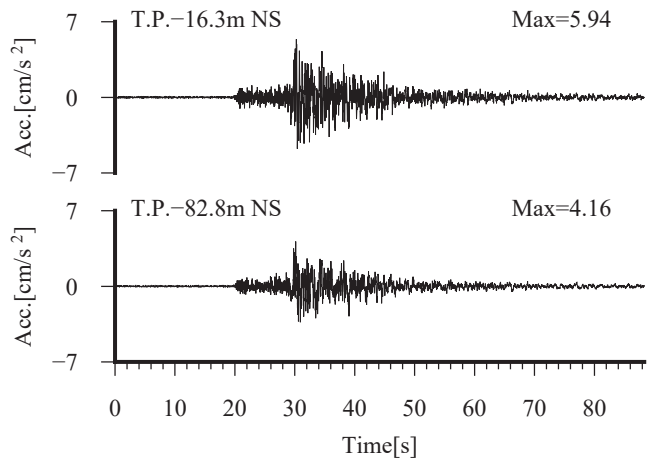
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
2009/6/5 (12:30) M6.4, 深さ=31.3km, 震央距離=199km, 震源距離=201km



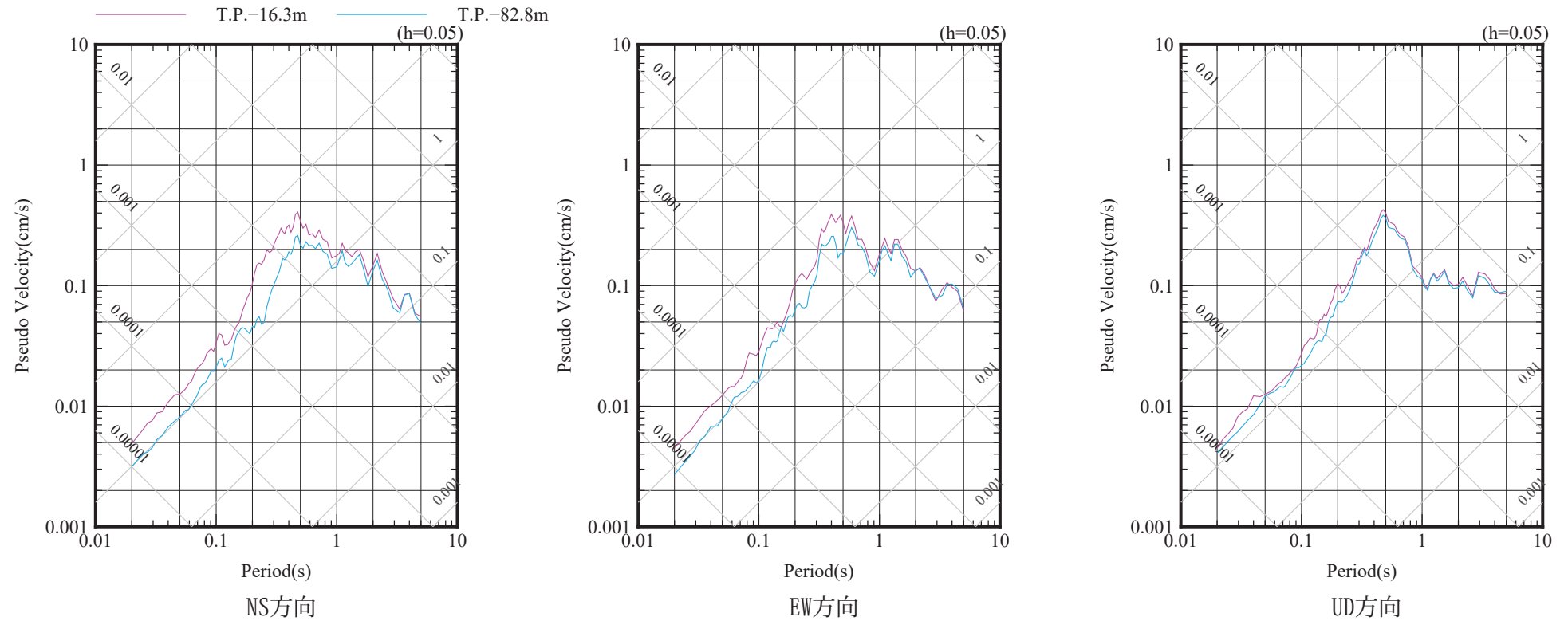
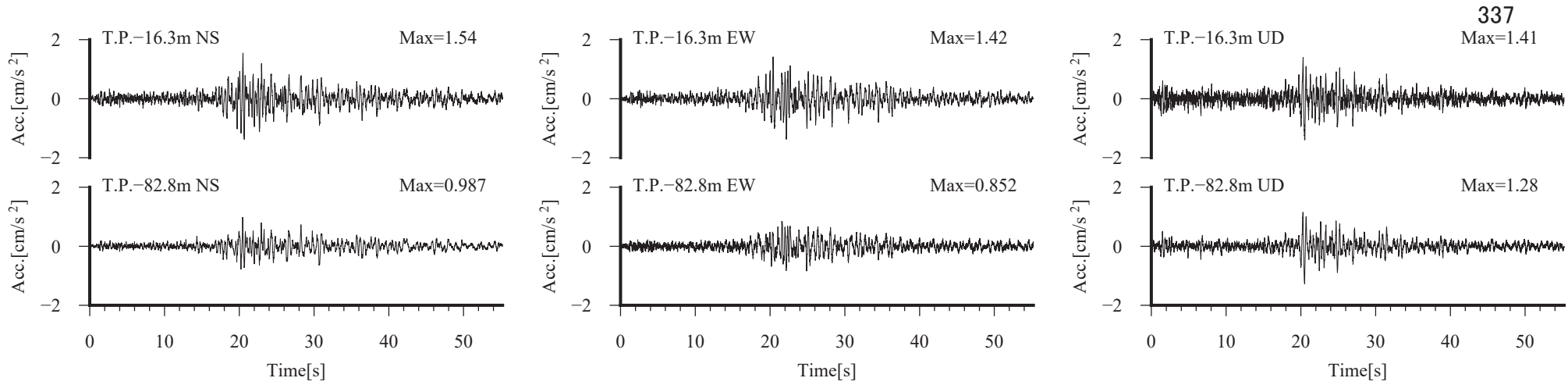
335



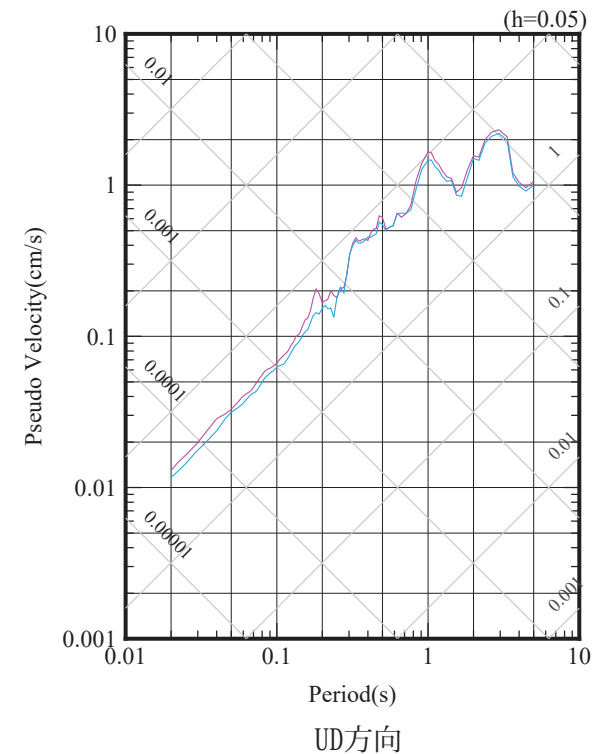
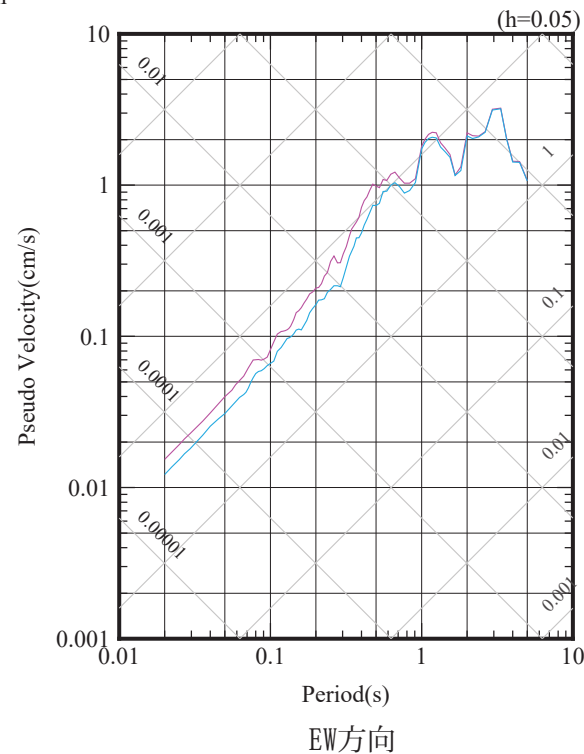
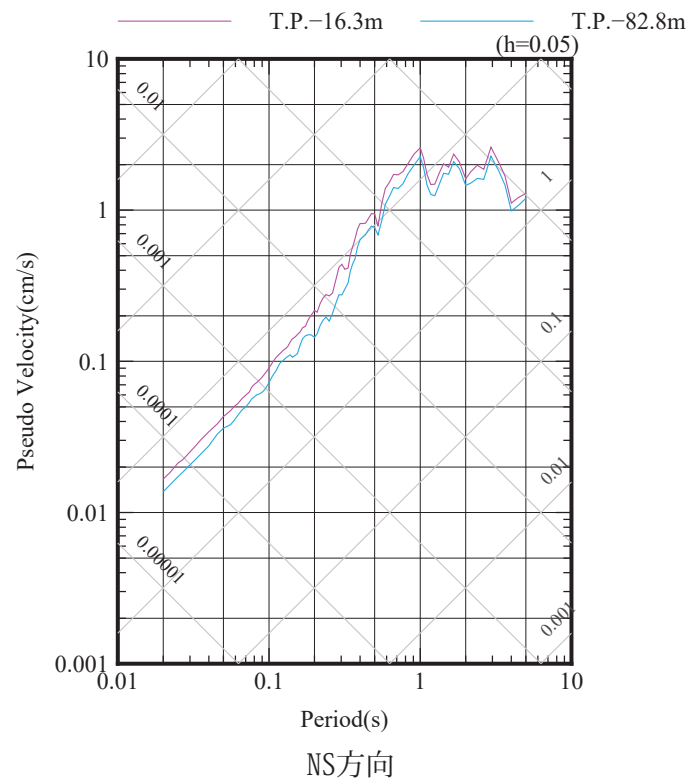
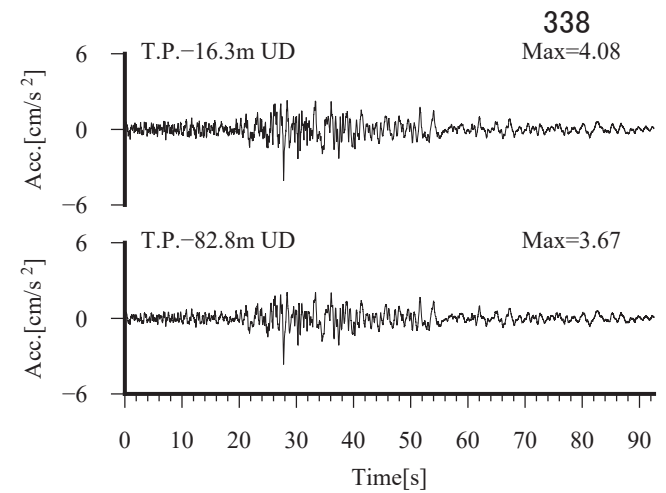
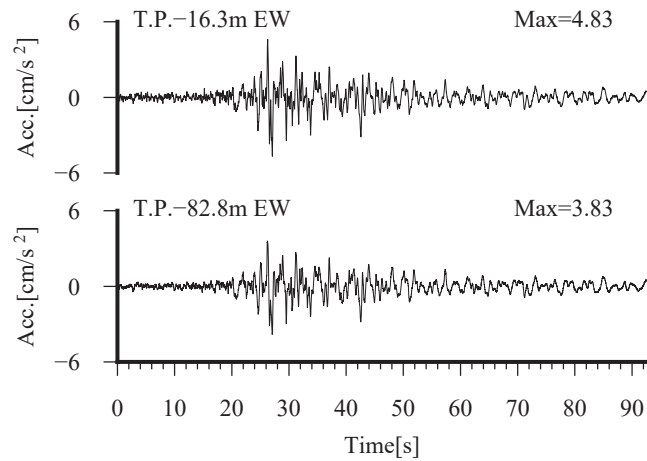
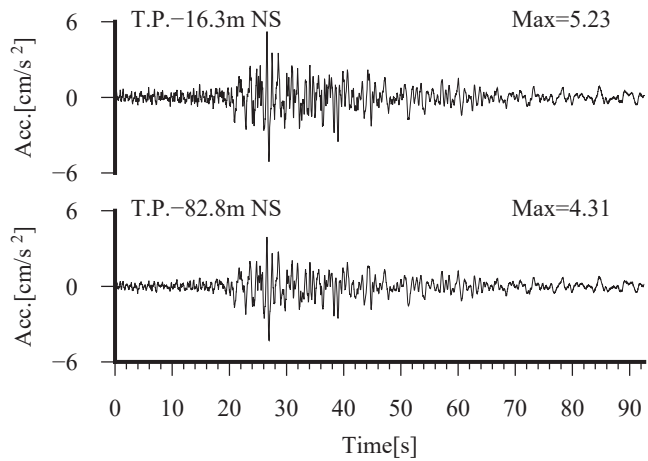
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2010/6/28 (6:3) M5.1, 深さ=57.11km, 震央距離=61km, 震源距離=84km



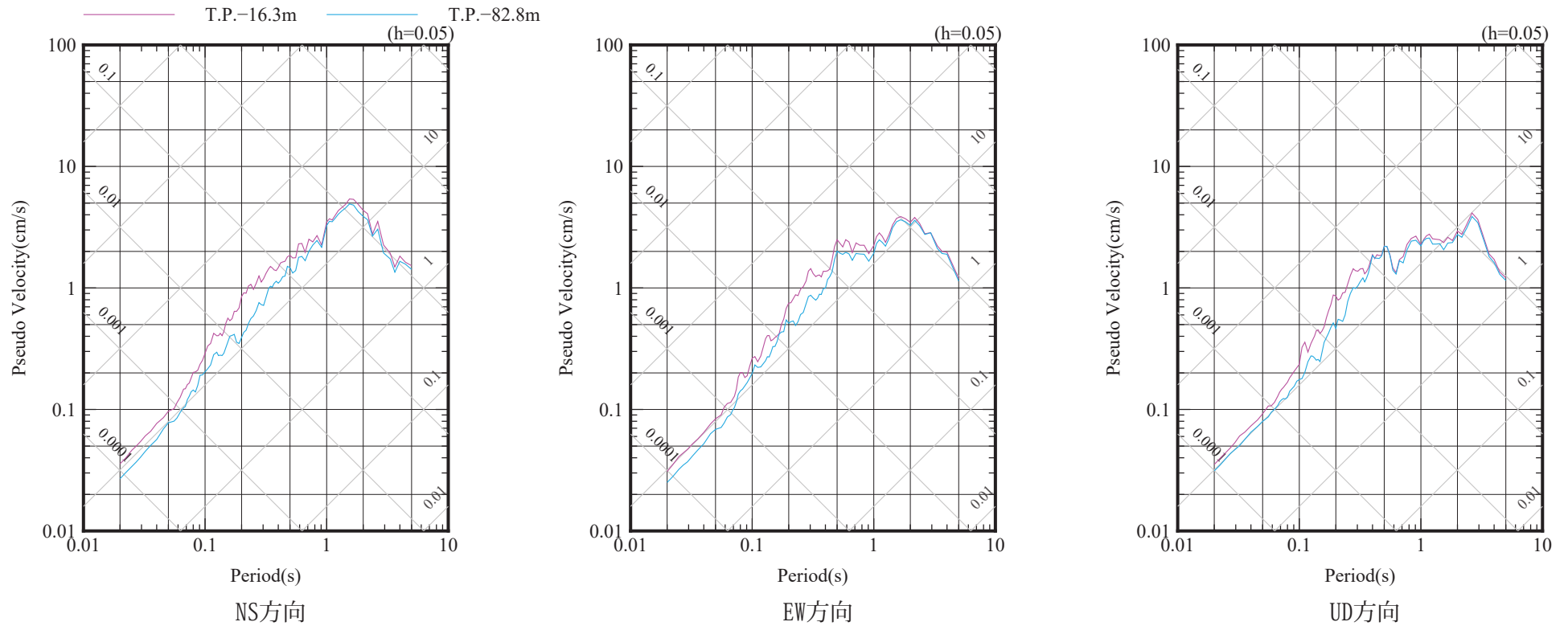
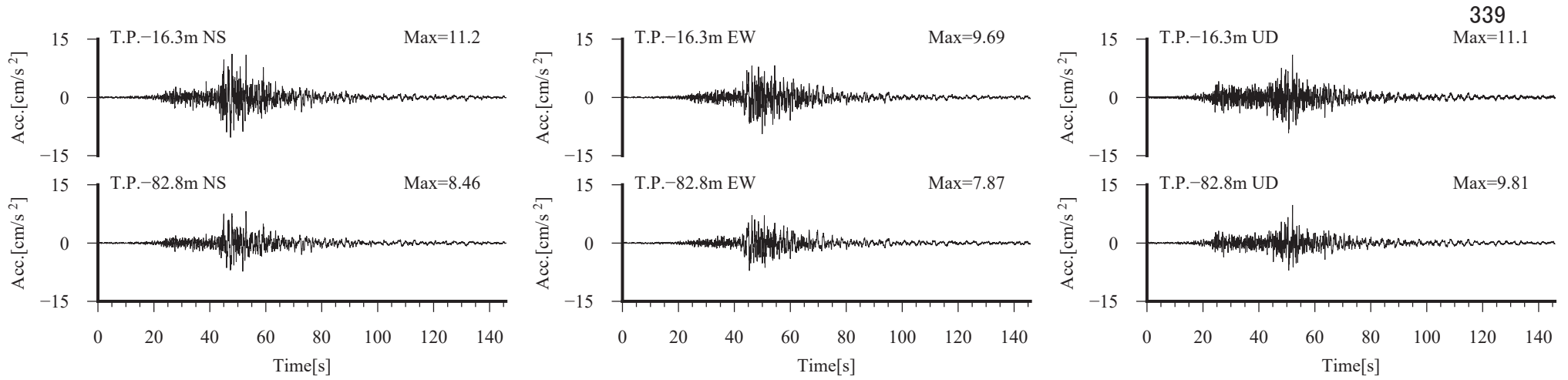
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2010/9/13 (14:47) M5.8, 深さ=63.17km, 震央距離=68km, 震源距離=93km



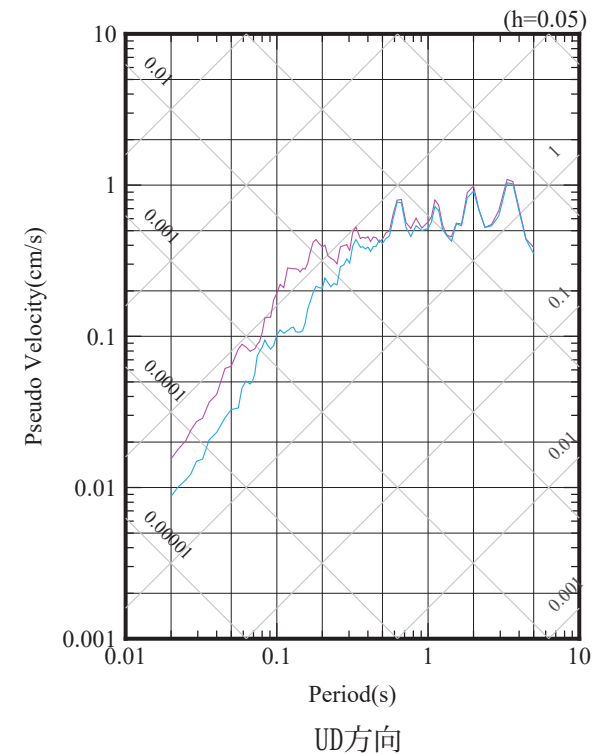
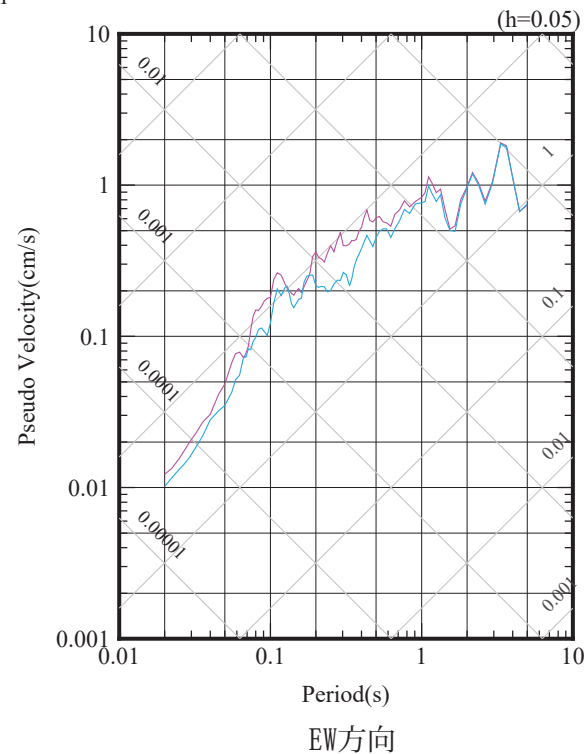
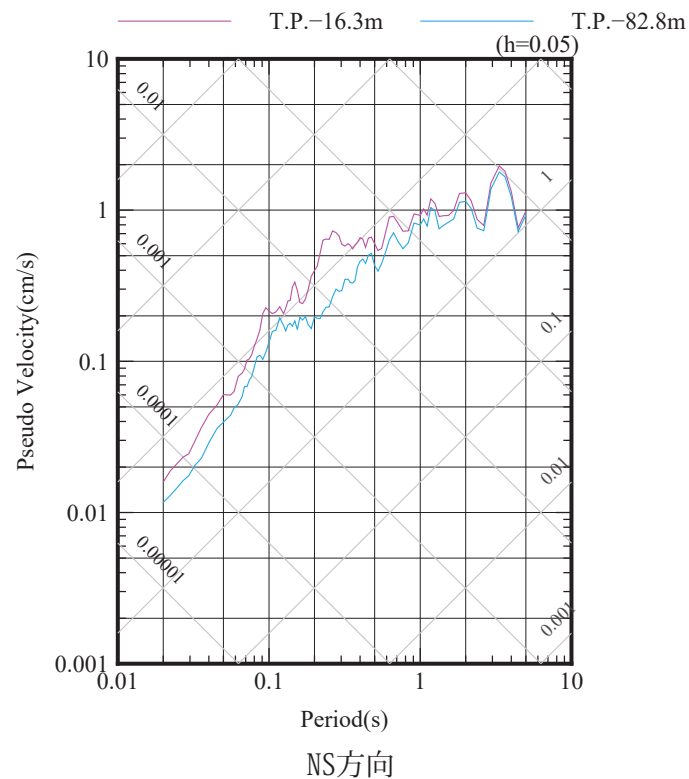
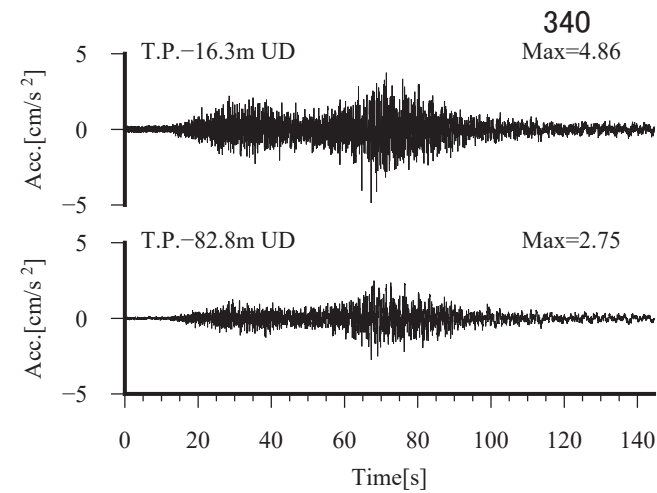
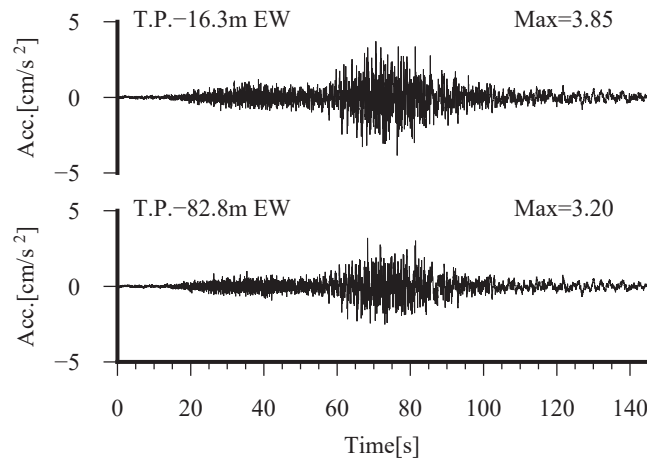
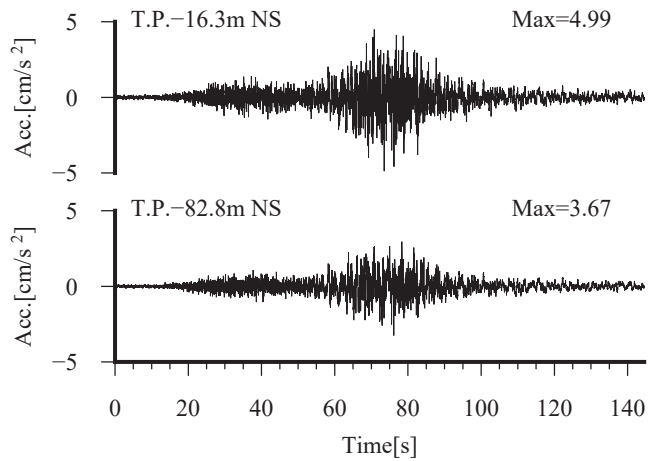
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2010/12/6 (16:30) M5.8, 深さ=6.84km, 震央距離=160km, 震源距離=160km



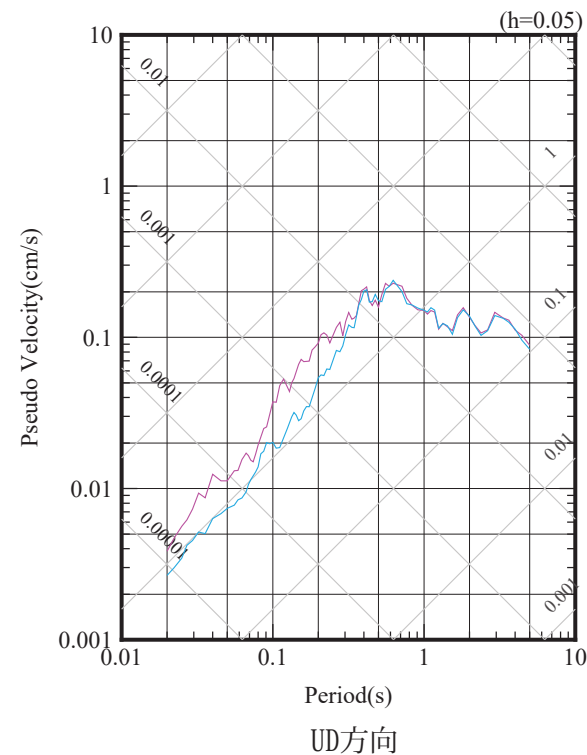
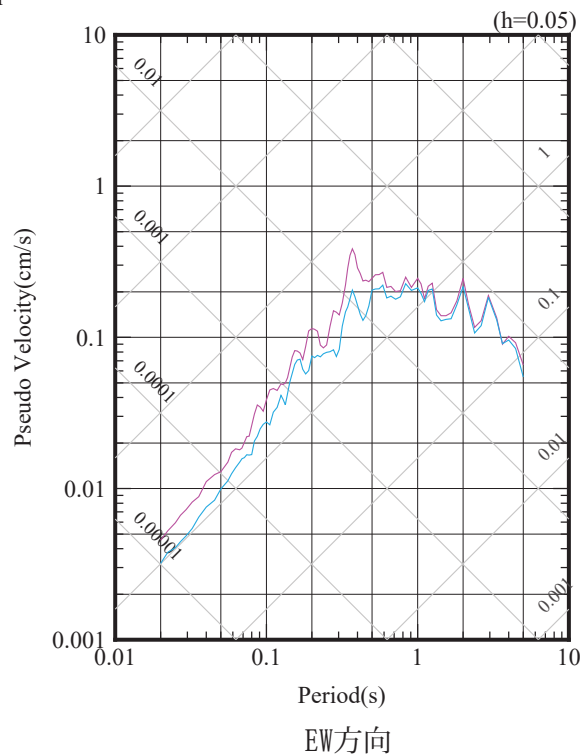
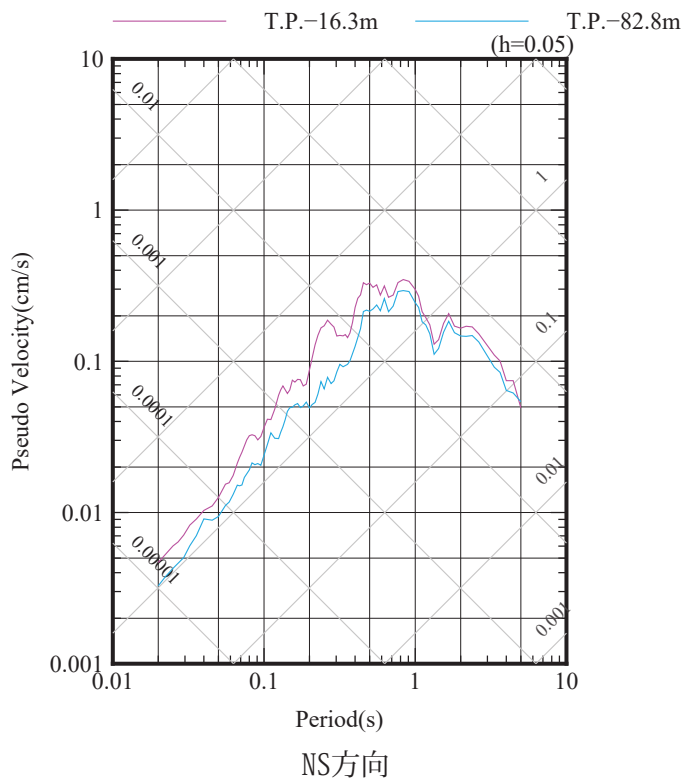
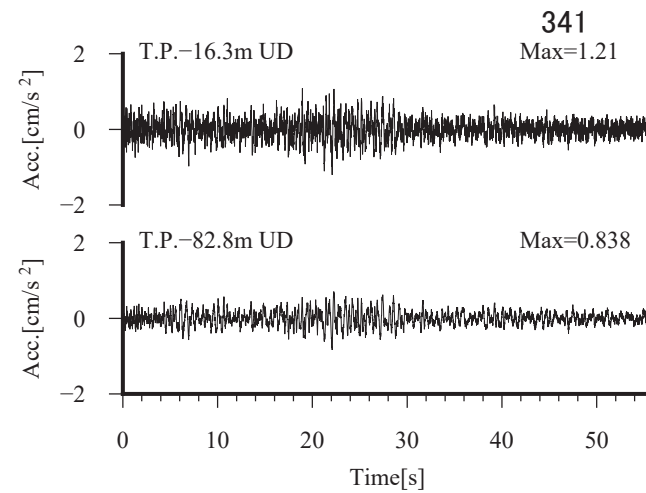
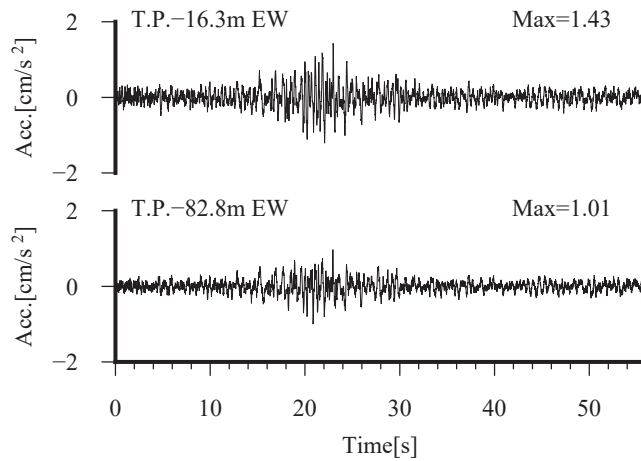
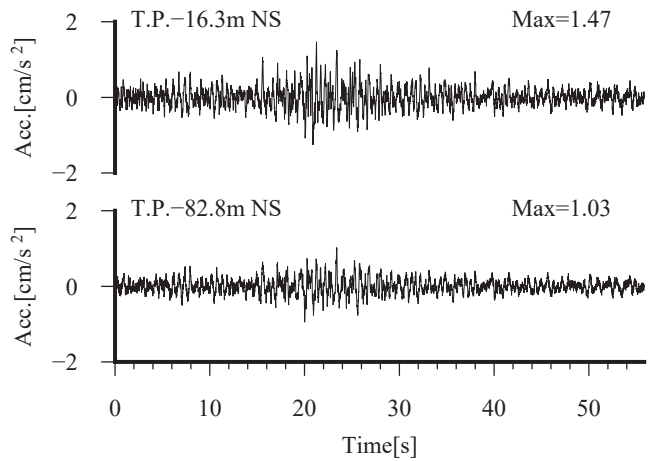
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2011/3/9 (11:45) M7.3, 深さ=8.28km, 震央距離=356km, 震源距離=357km



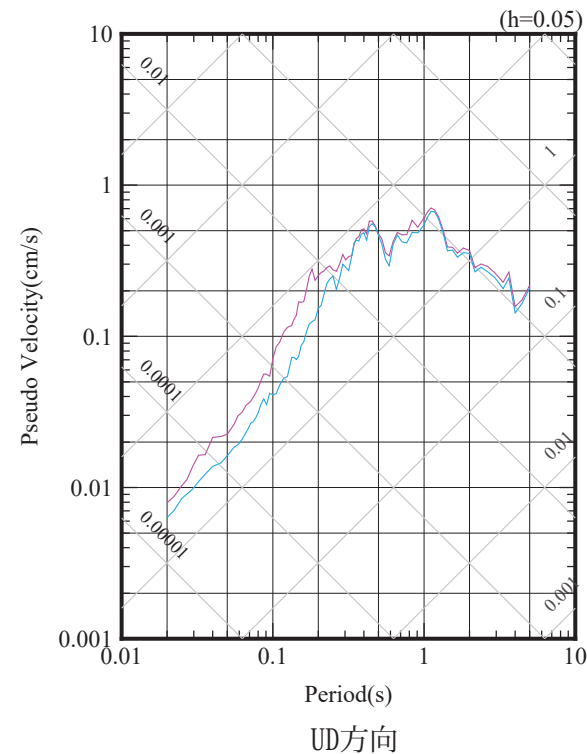
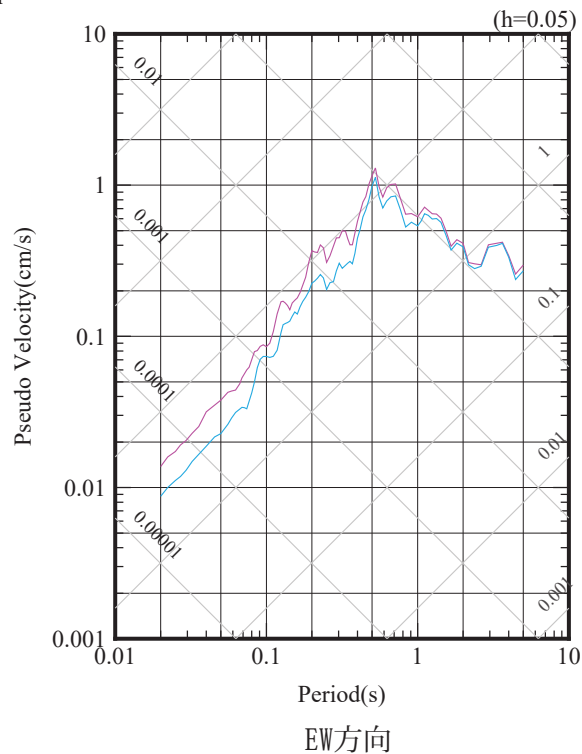
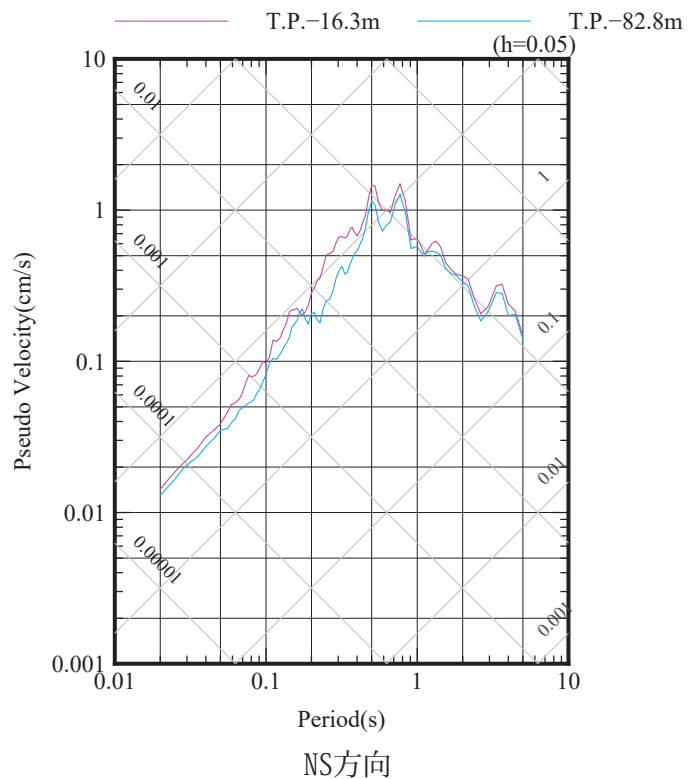
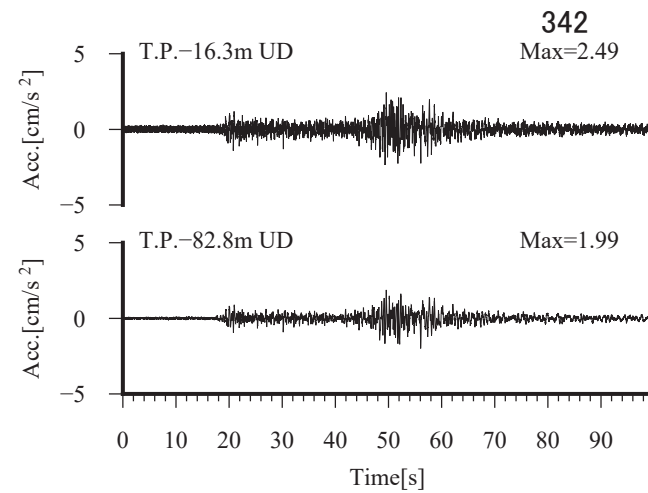
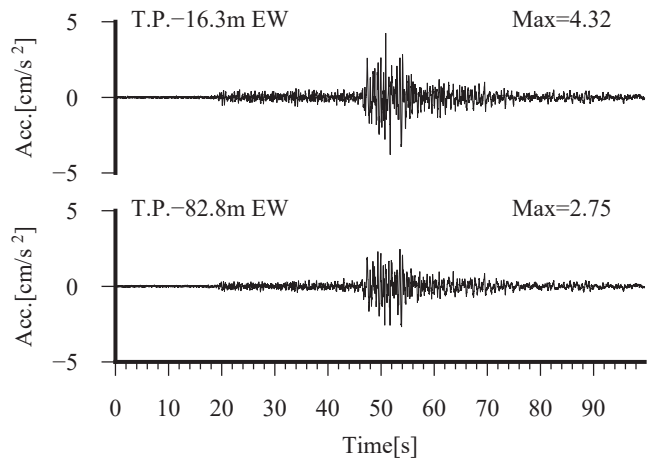
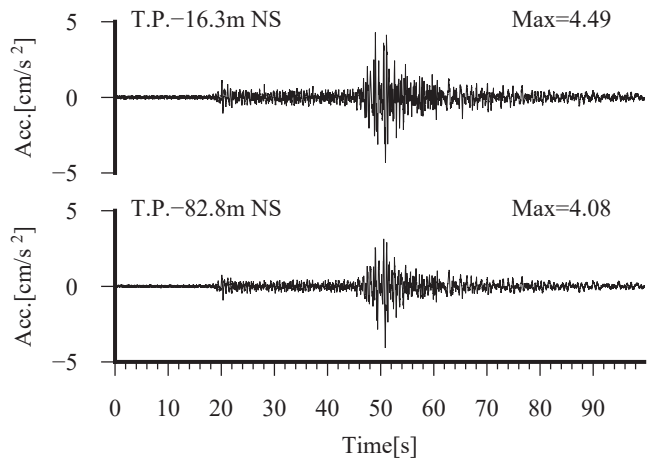
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2011/3/11 (15:8) M7.4, 深さ=32.02km, 震央距離=192km, 震源距離=194km



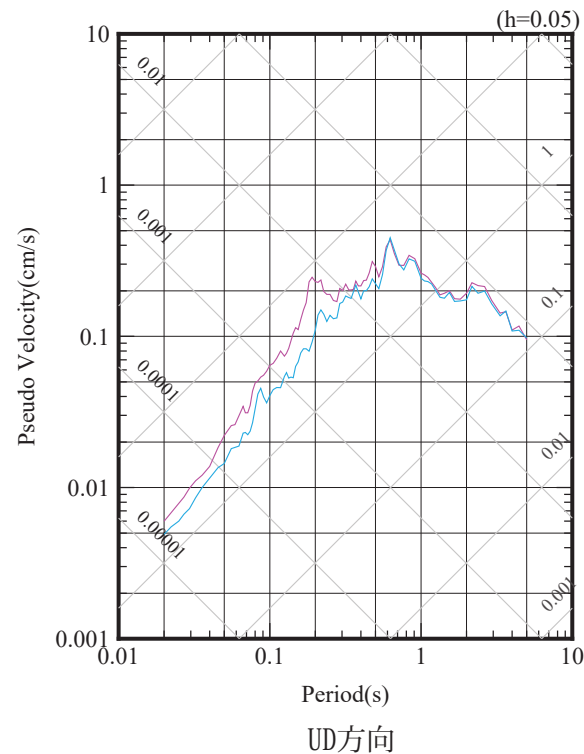
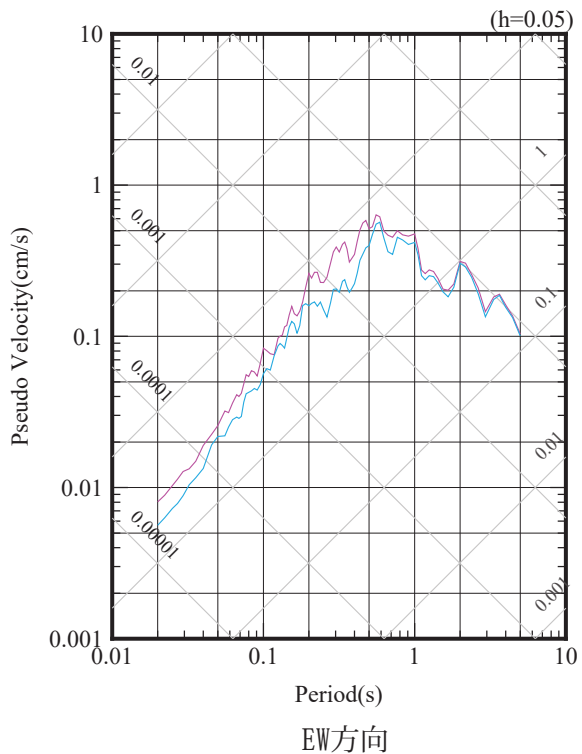
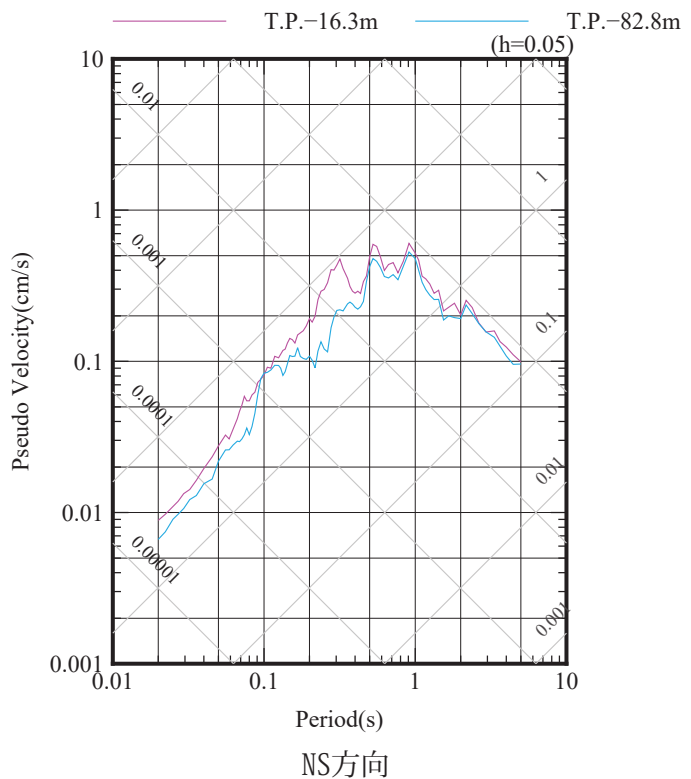
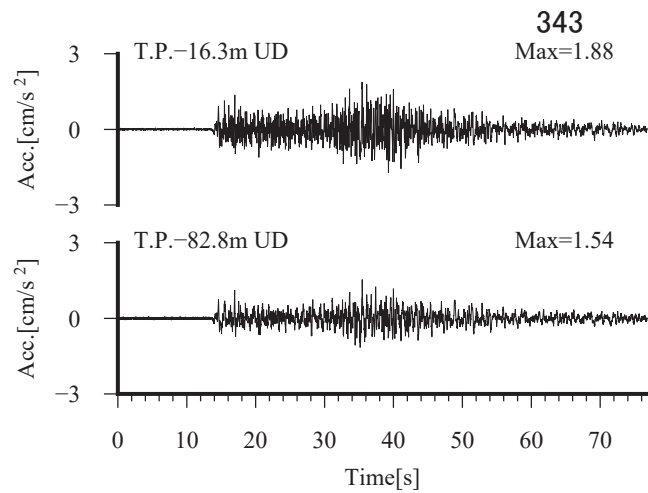
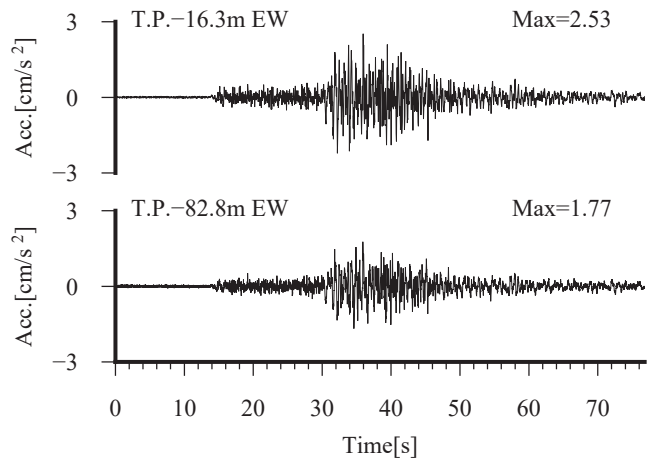
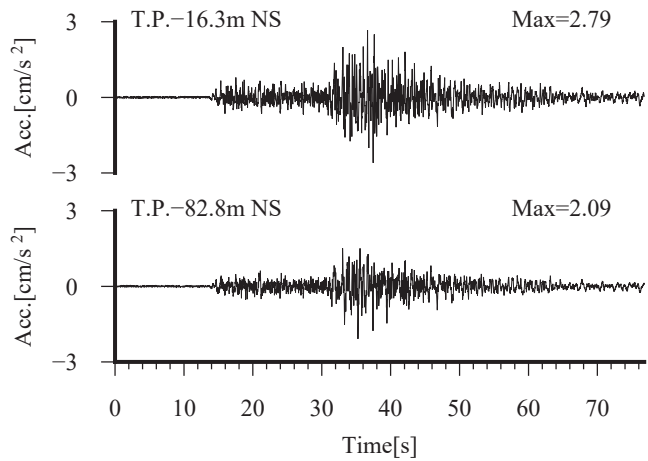
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2011/3/11 (15:25) M7.5, 深さ= 11 km, 震央距離=464km, 震源距離=464km



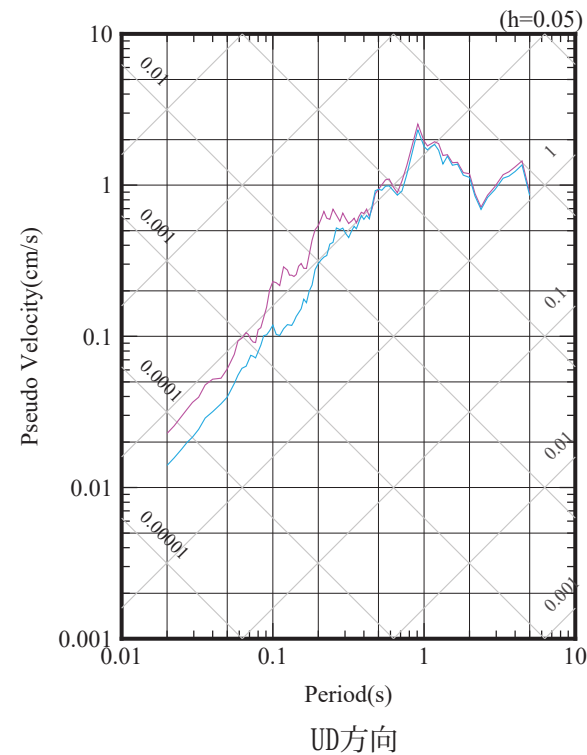
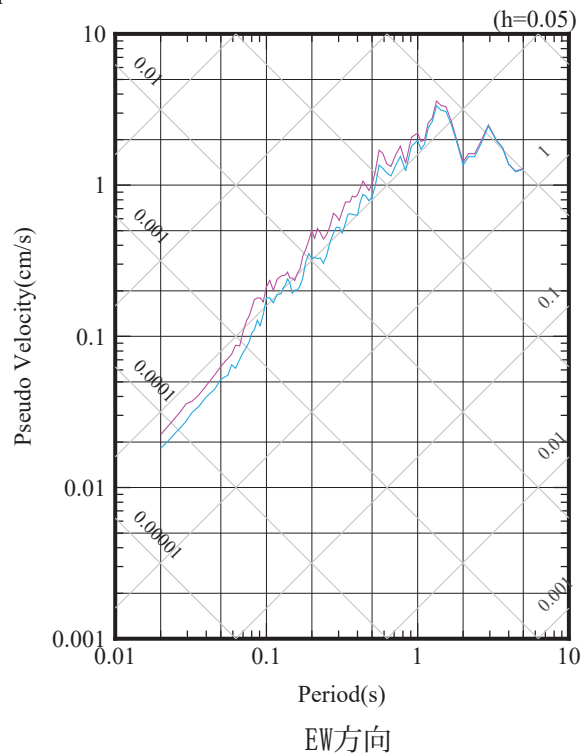
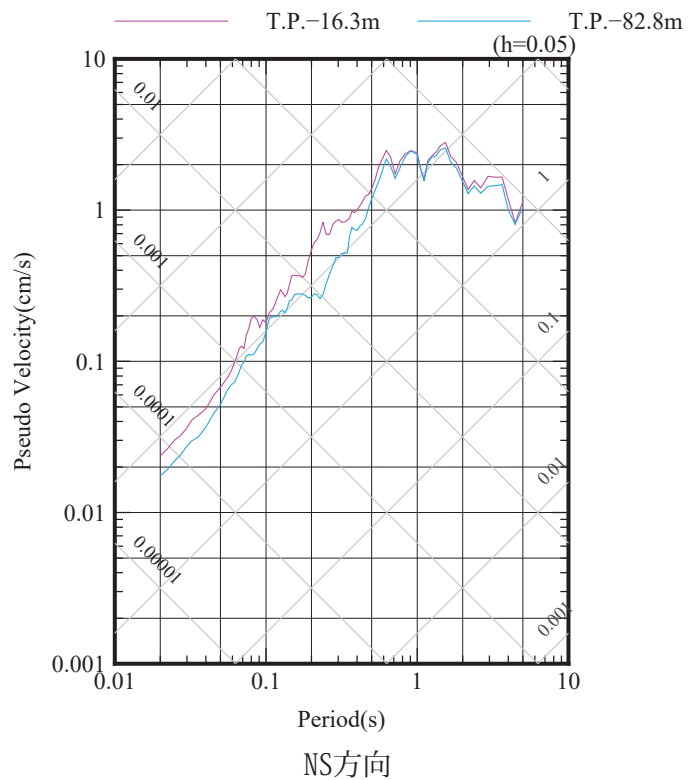
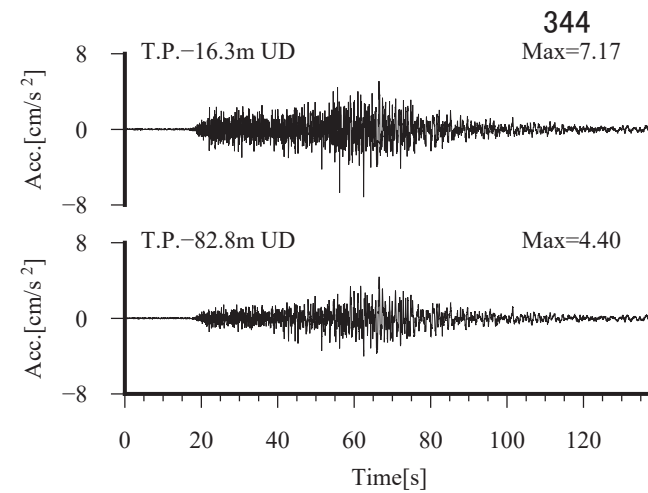
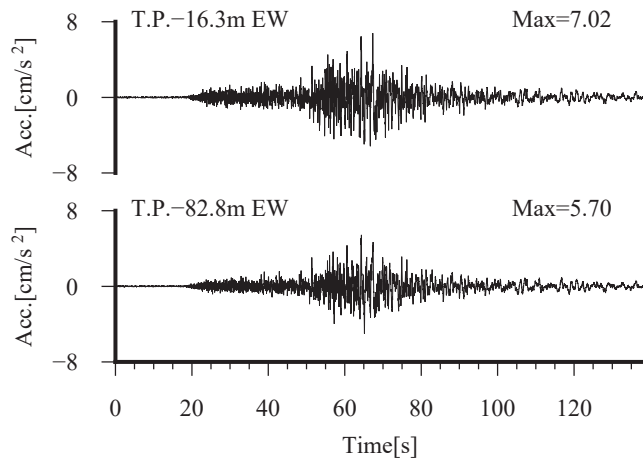
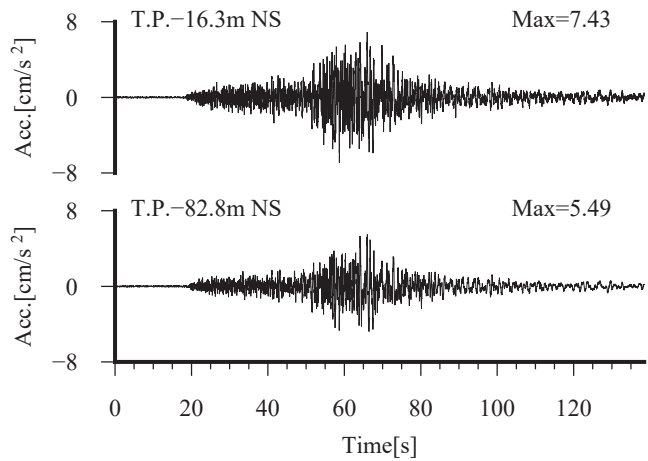
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2011/3/11 (15:49) M5.9, 深さ=6.87km, 震央距離=159km, 震源距離=159km



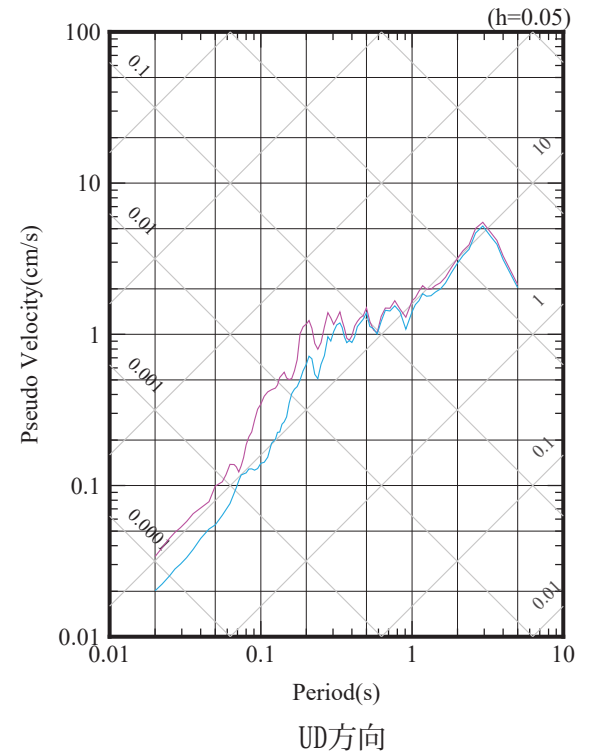
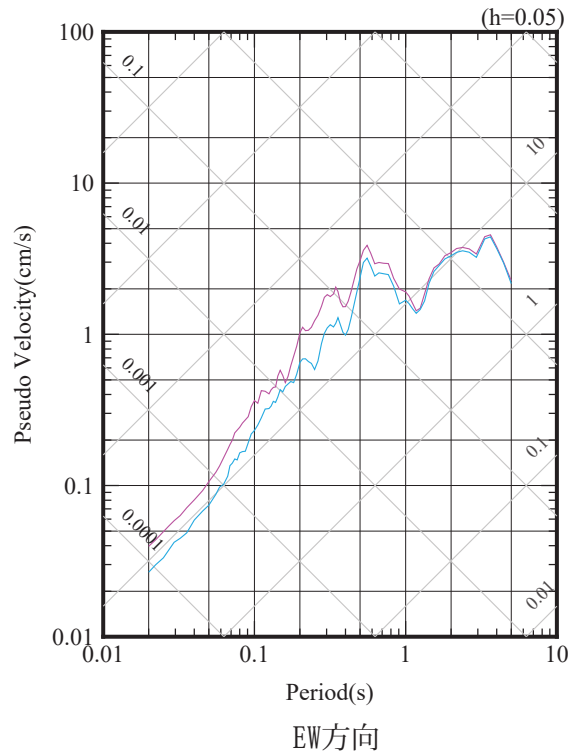
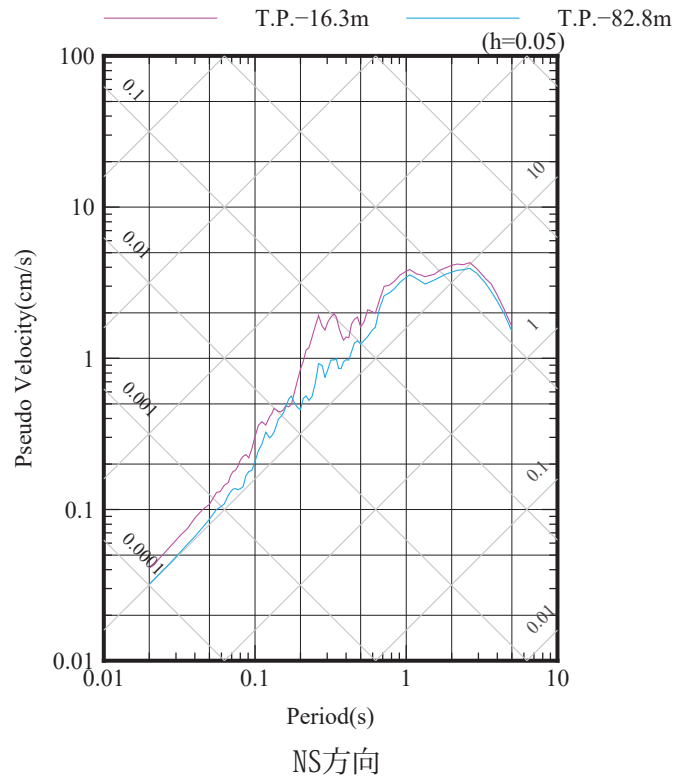
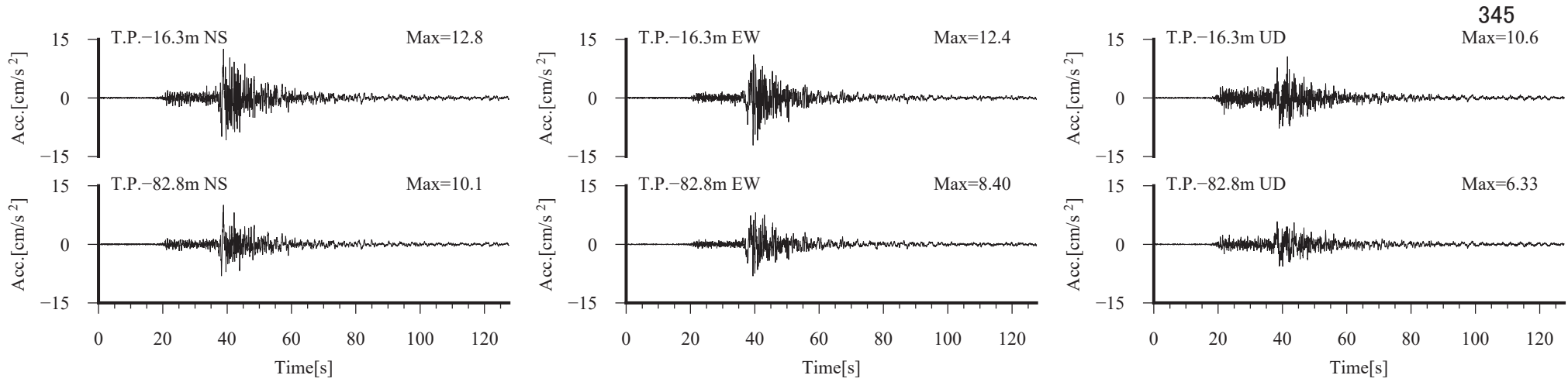
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2011/3/11 (16:28) M6.6, 深さ=16.97km, 震央距離=253km, 震源距離=254km



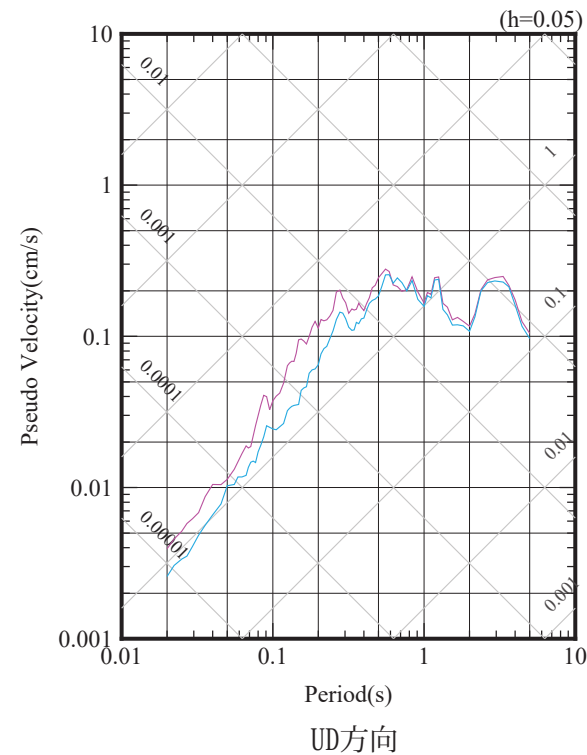
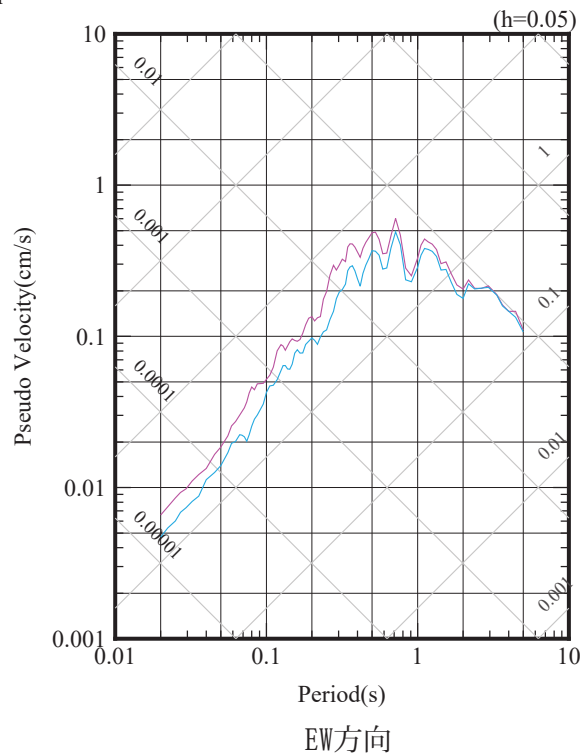
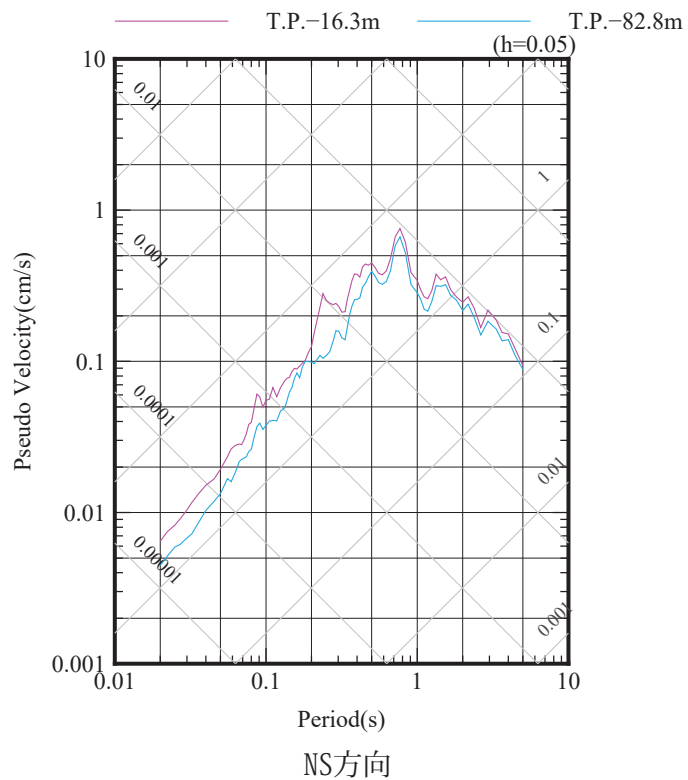
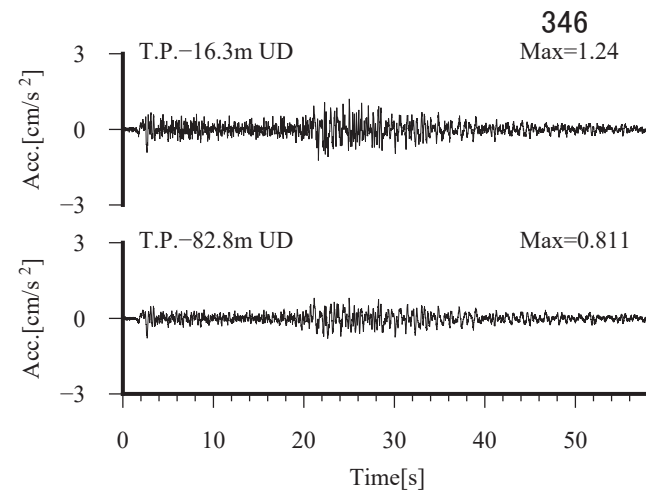
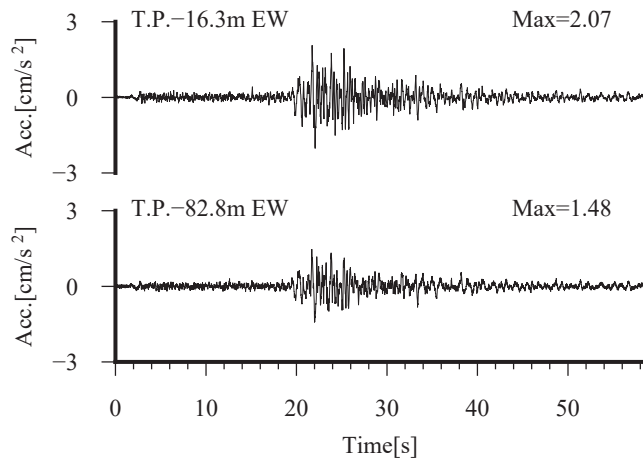
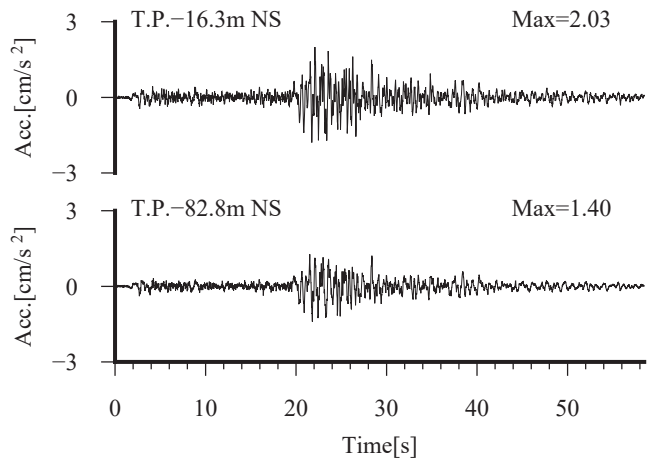
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2011/3/17 (13:13) M5.9, 深さ=31.14km, 震央距離=146km, 震源距離=149km



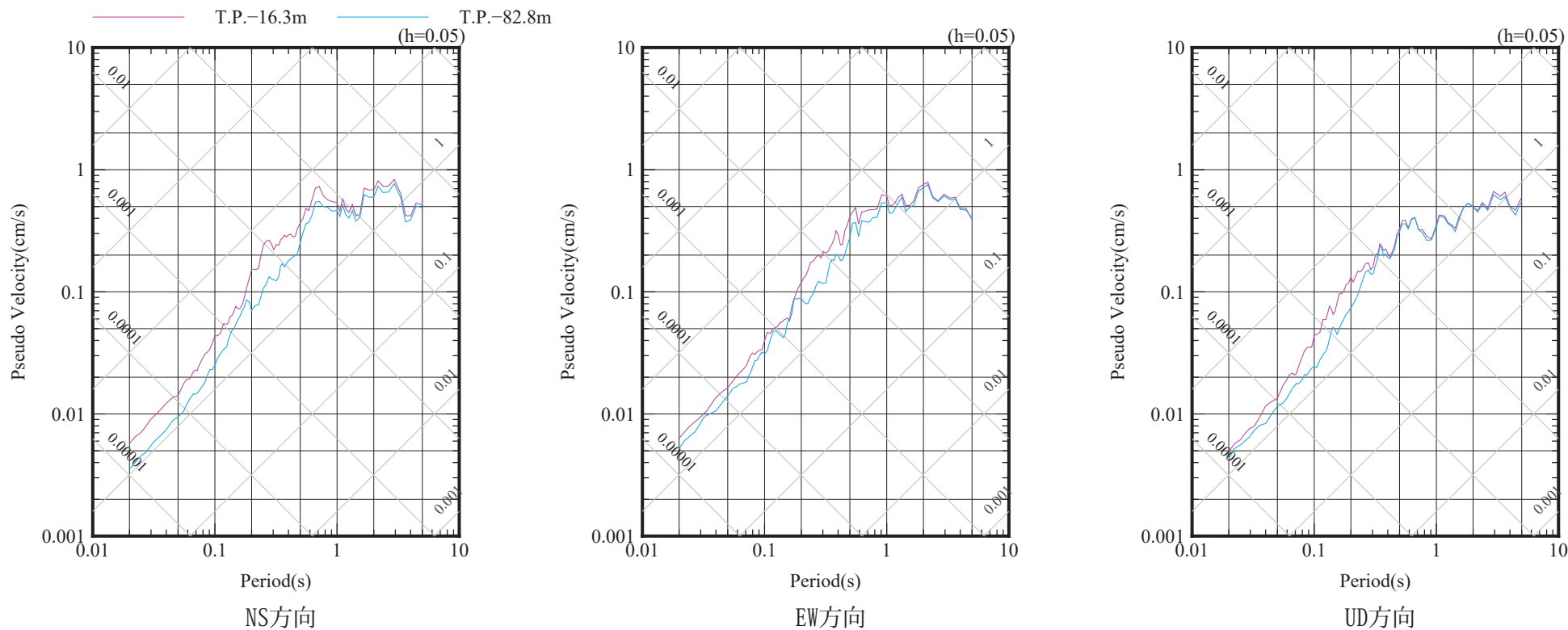
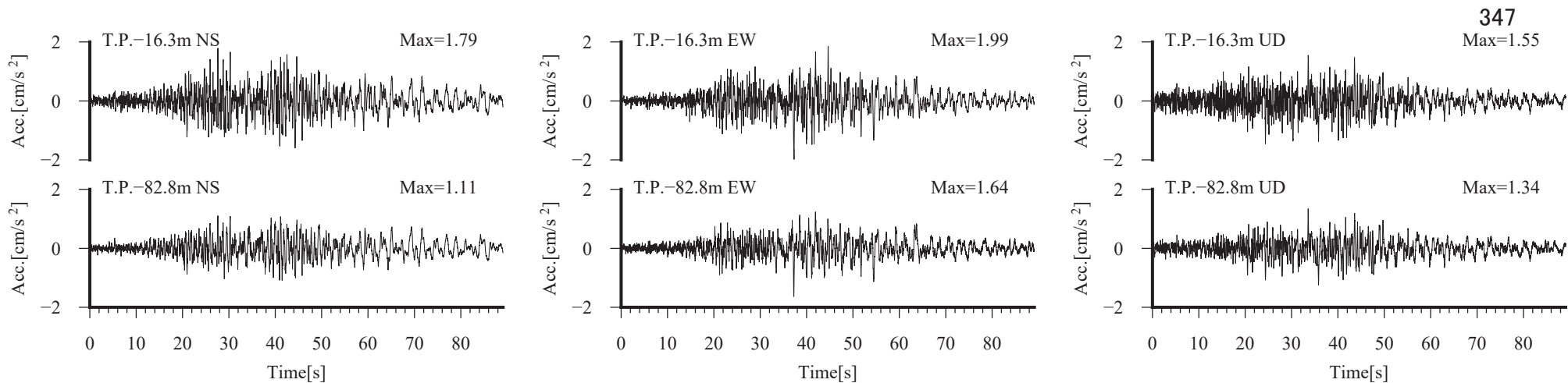
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2011/4/7 (23:32) M7.2, 深さ=65.89km, 震央距離=334km, 震源距離=341km



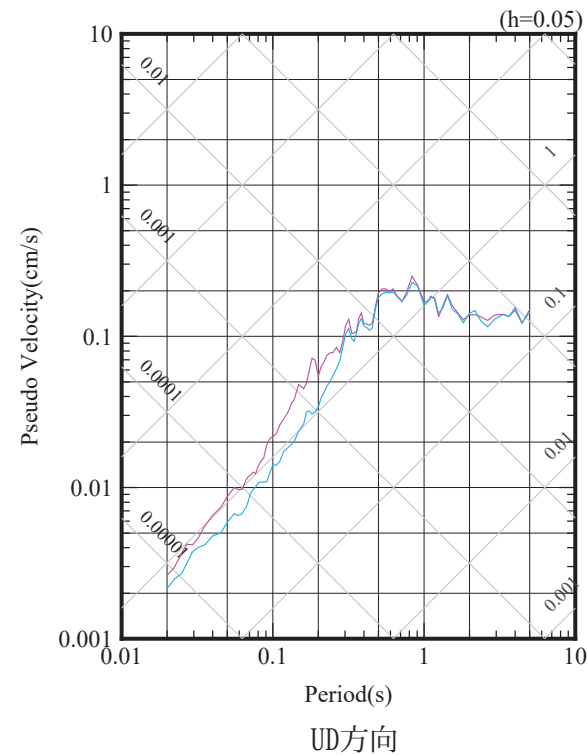
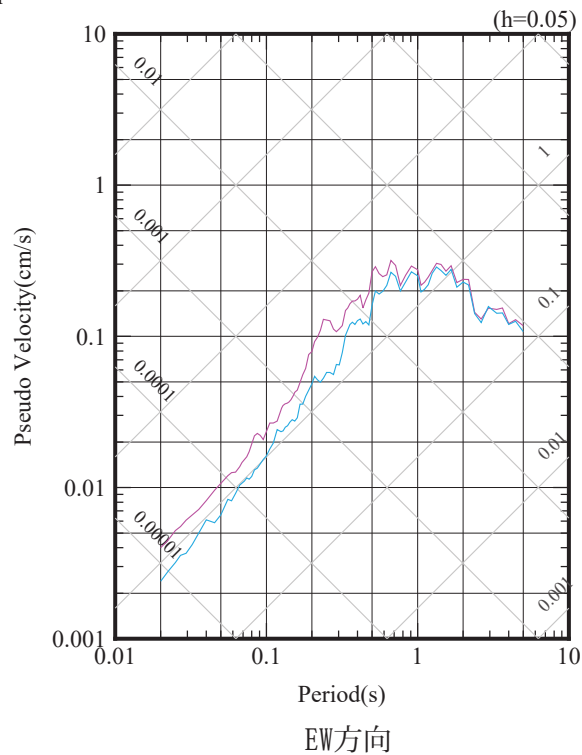
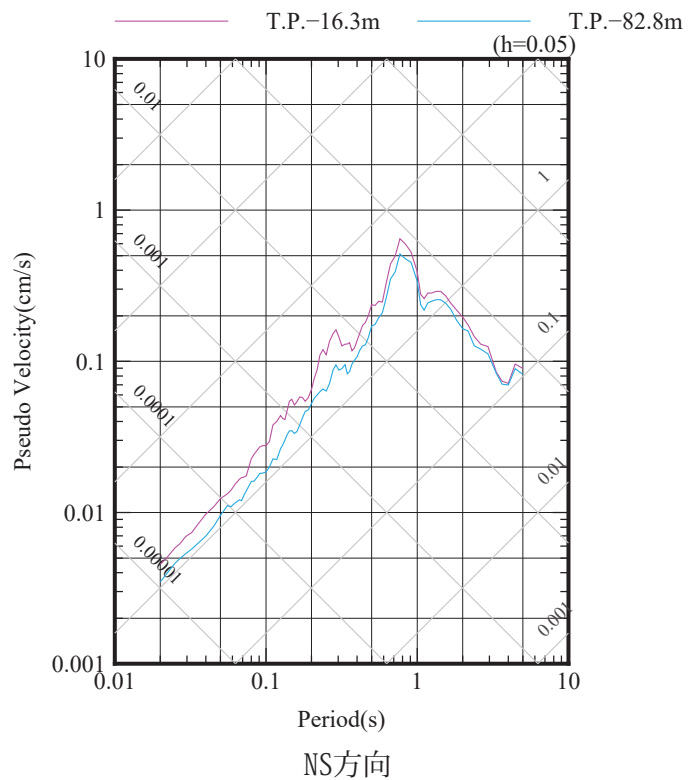
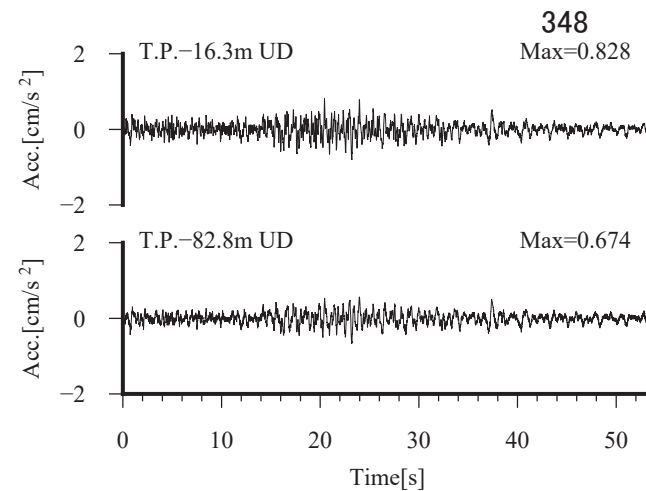
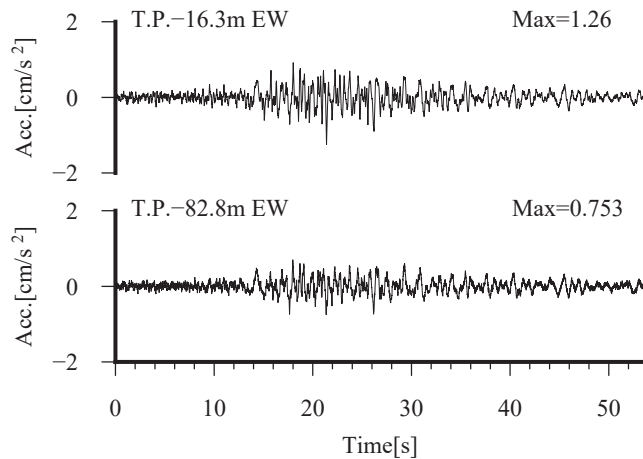
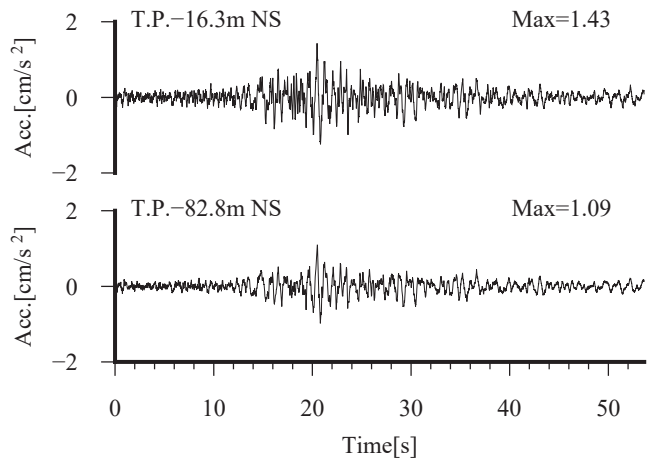
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2011/6/23 (6:50) M6.9, 深さ=36.4km, 震央距離=171km, 震源距離=175km



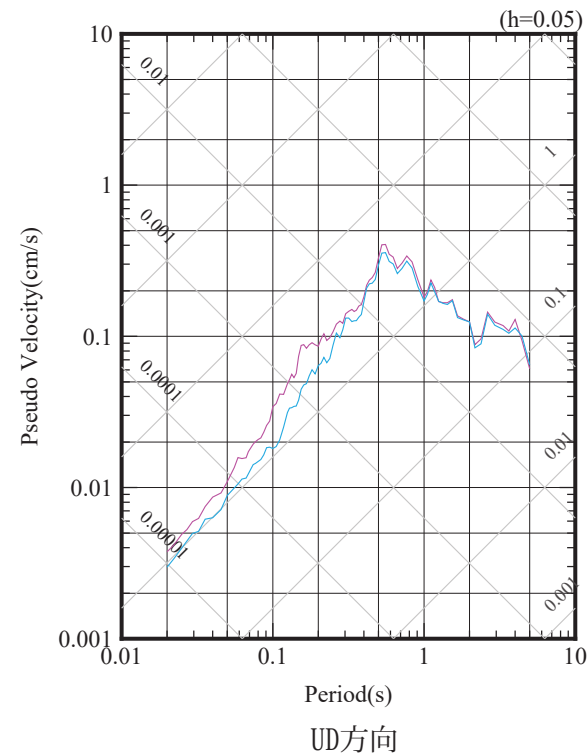
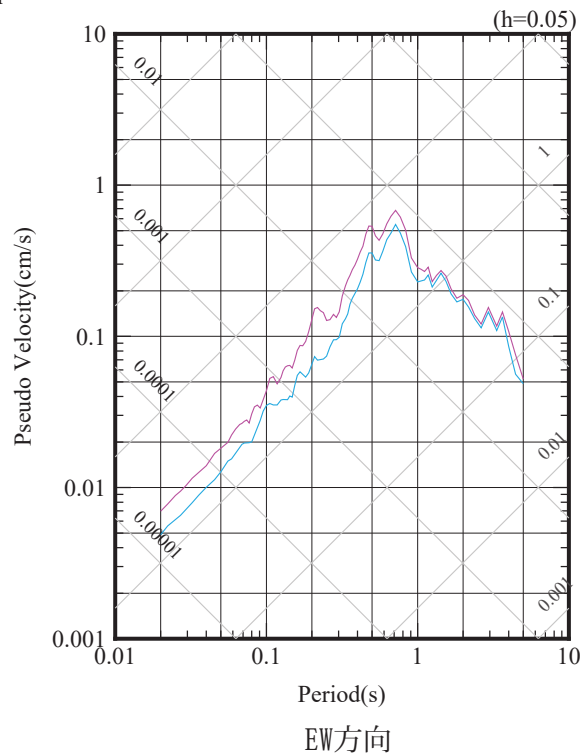
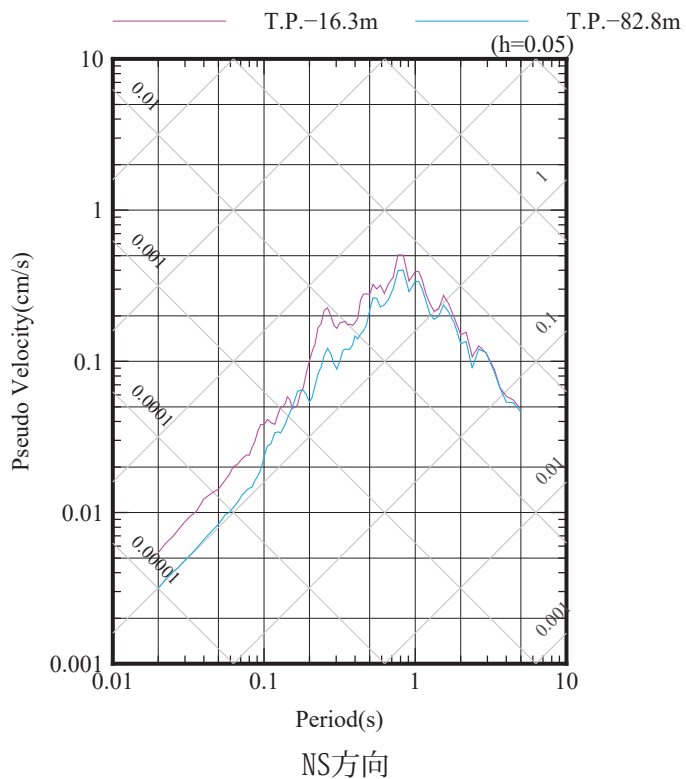
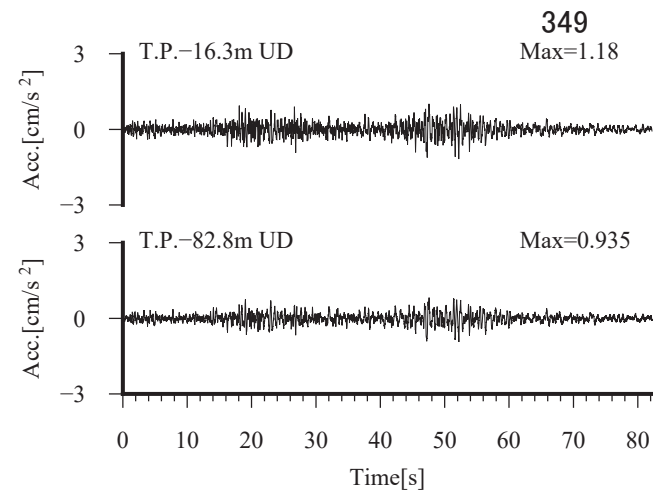
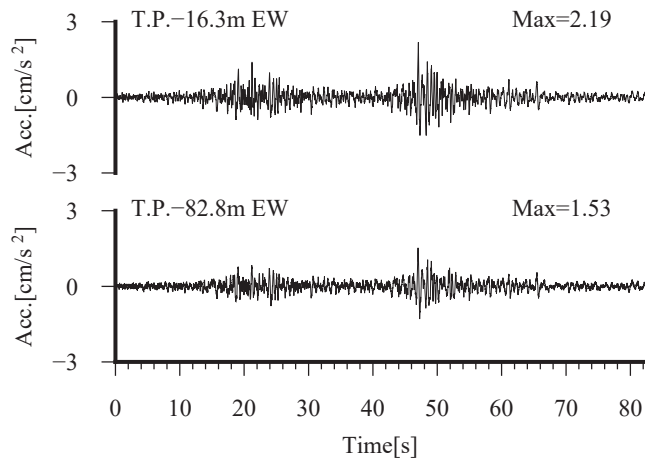
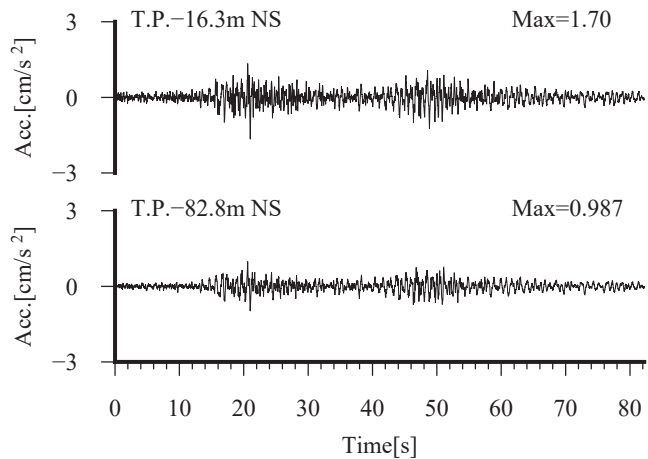
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2011/8/1 (22:44) M5.8, 深さ=43.11km, 震央距離=169km, 震源距離=174km



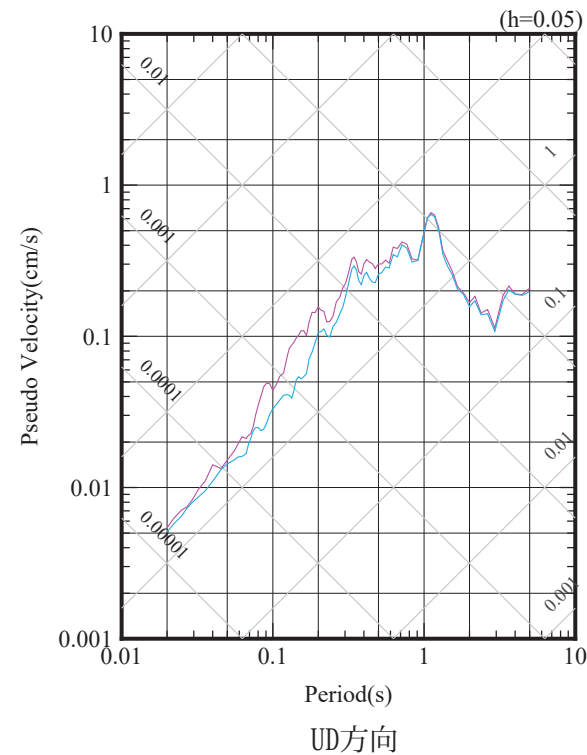
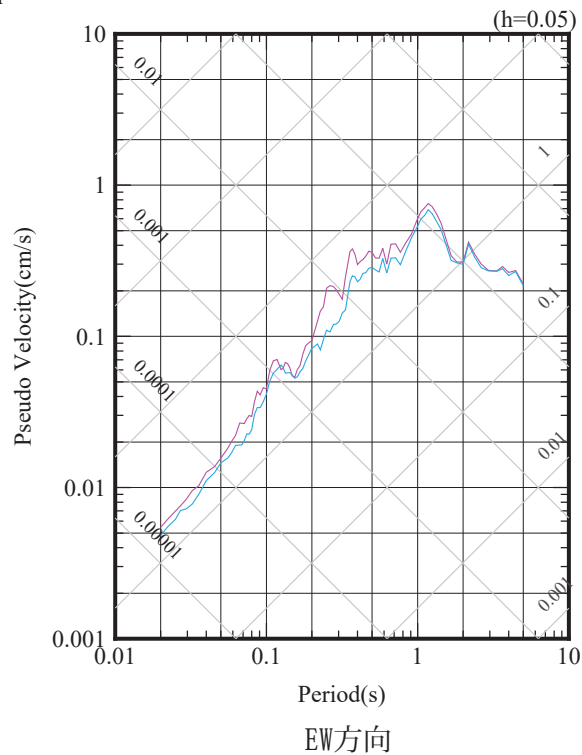
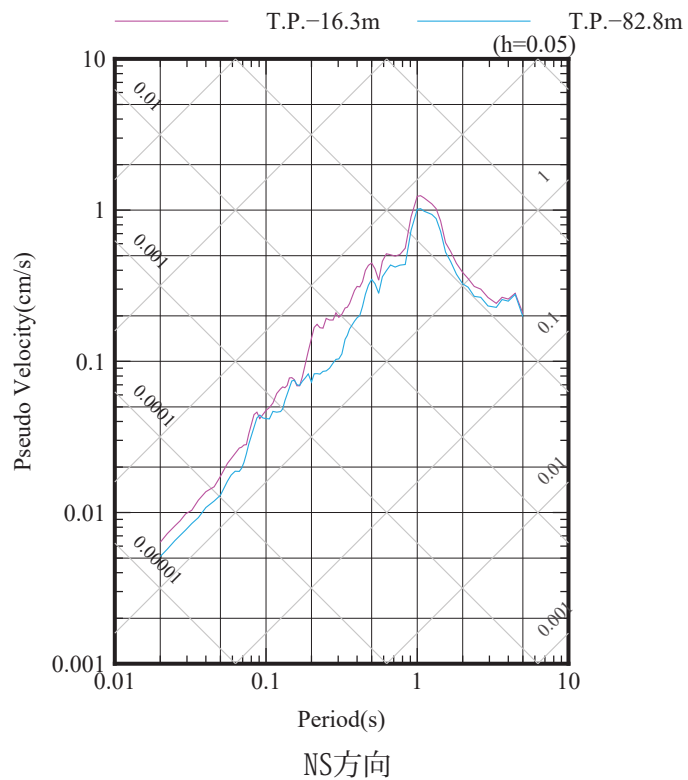
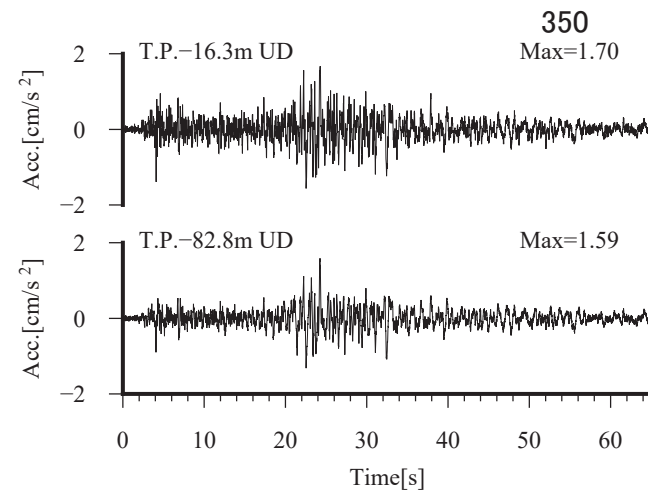
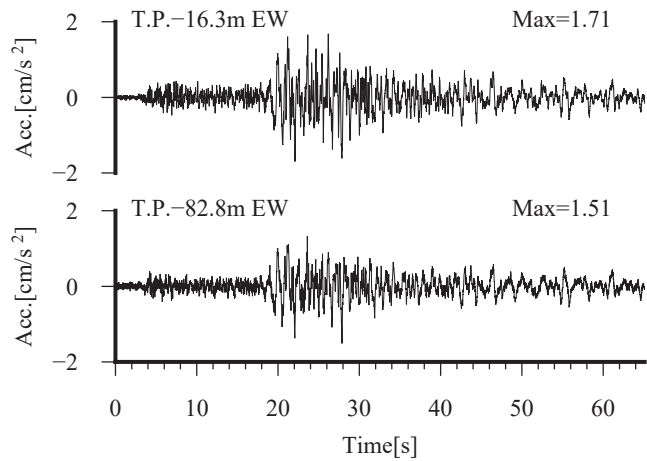
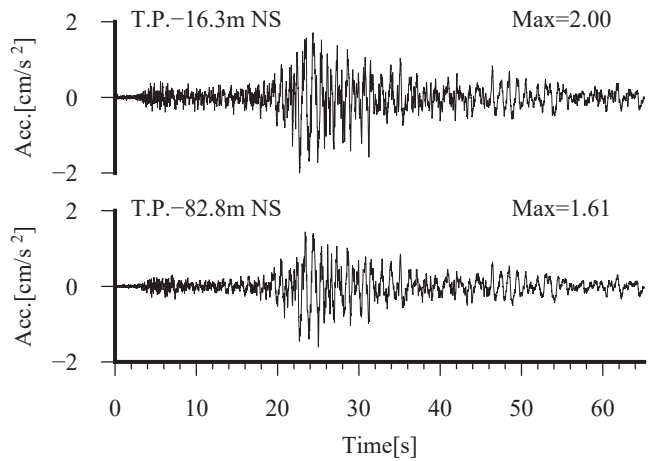
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2011/9/17 (4:26) M6.6, 深さ=7.4km, 震央距離=177km, 震源距離=177km



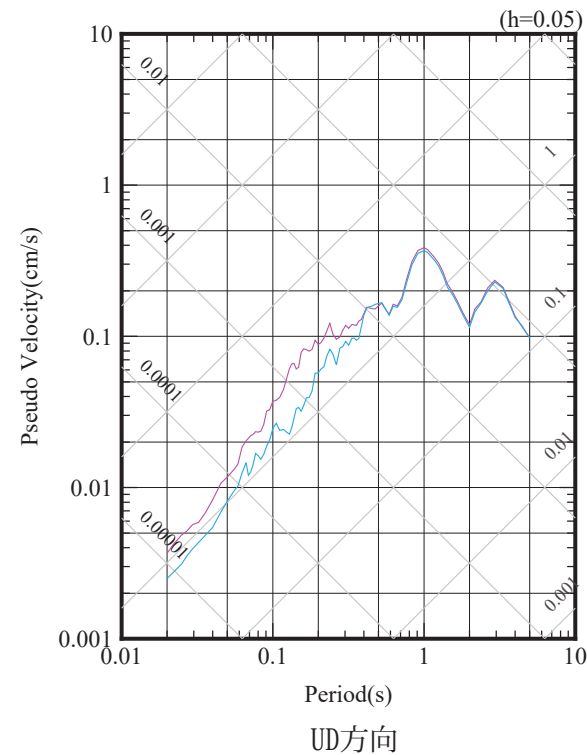
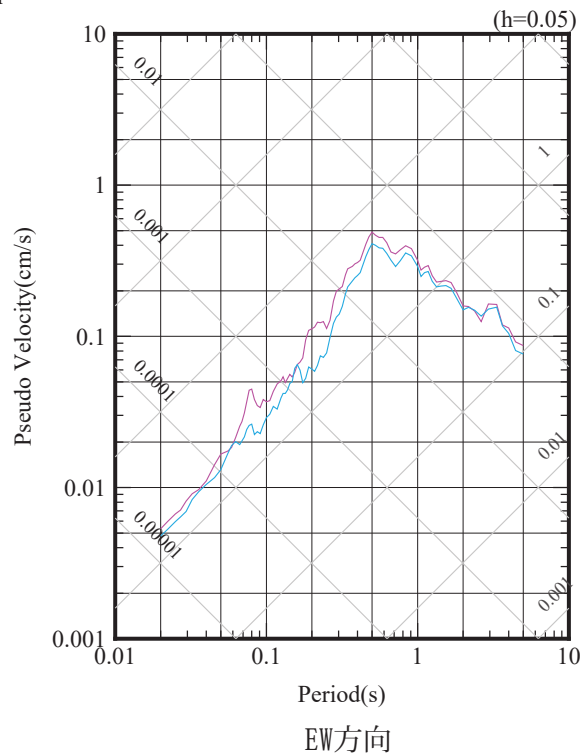
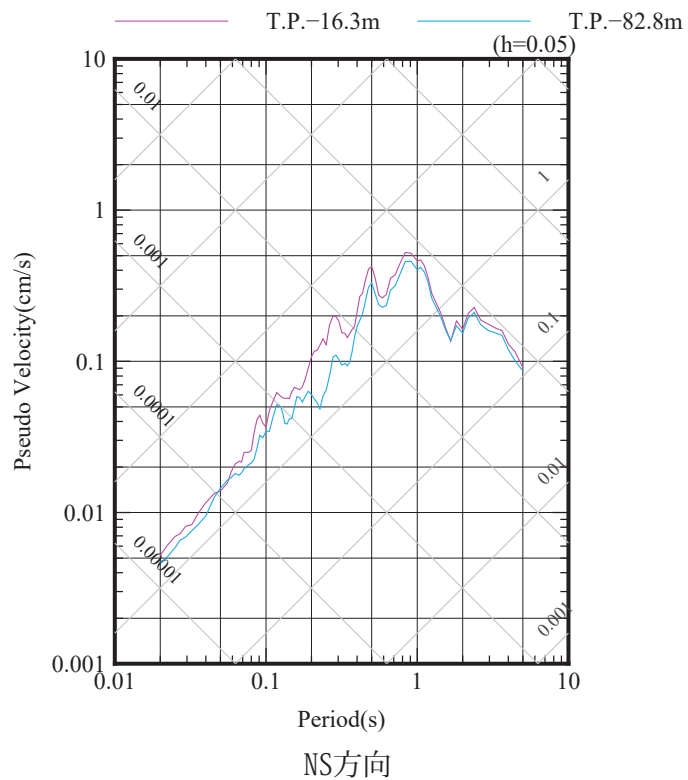
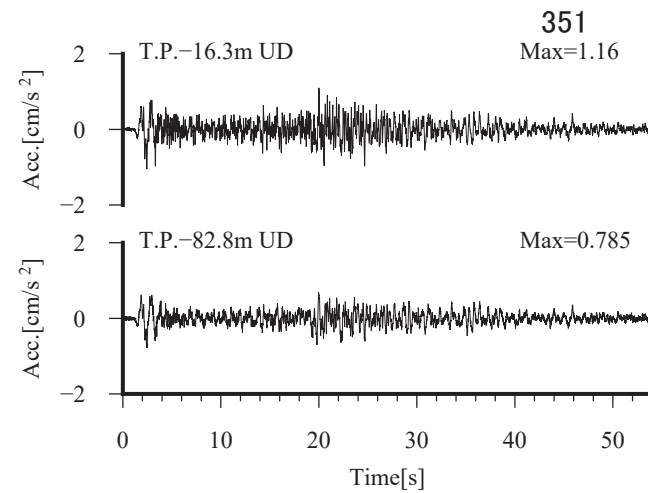
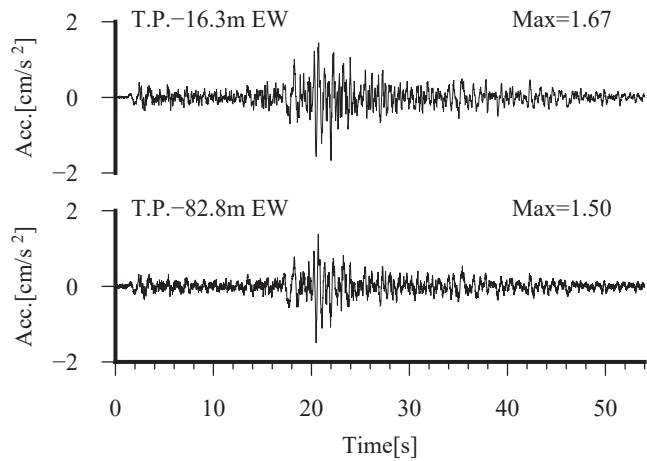
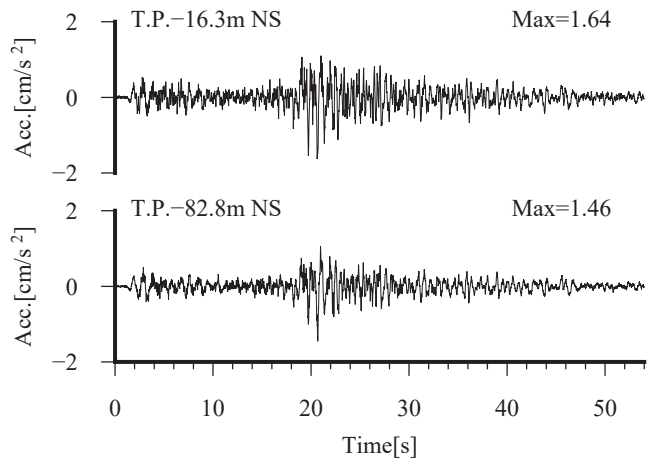
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2011/9/17 (6:8) M6.1, 深さ=3.69km, 震央距離=186km, 震源距離=186km



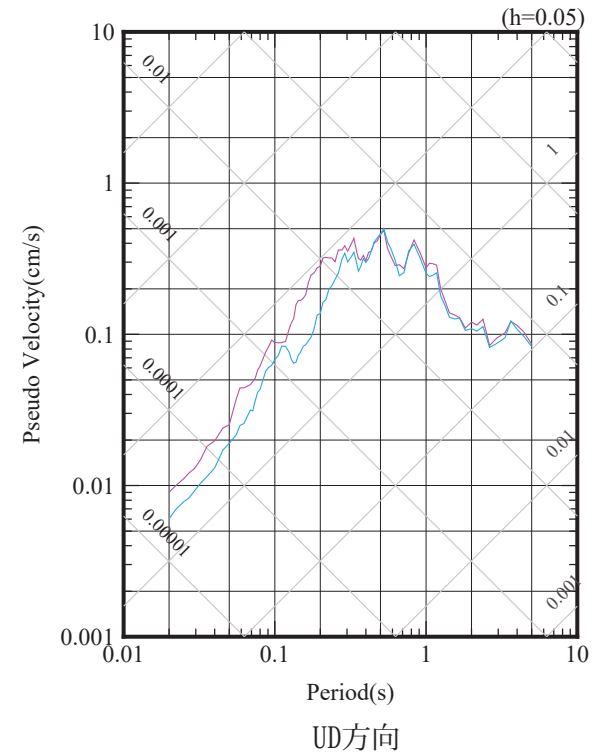
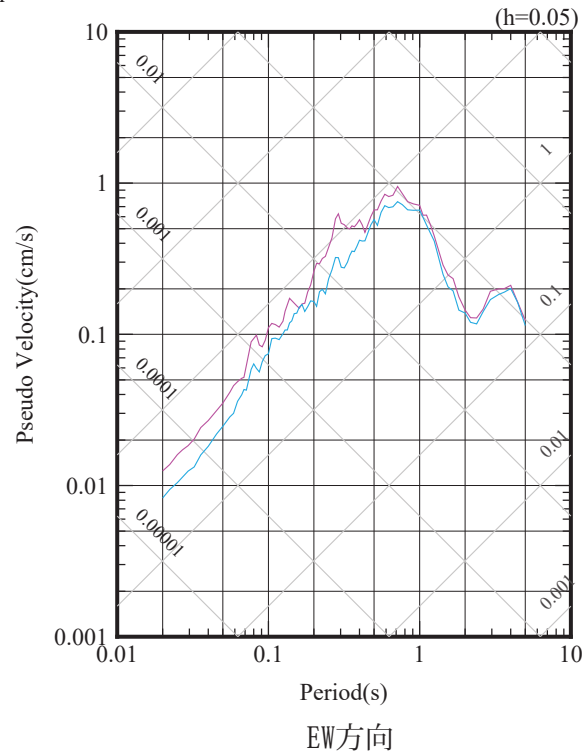
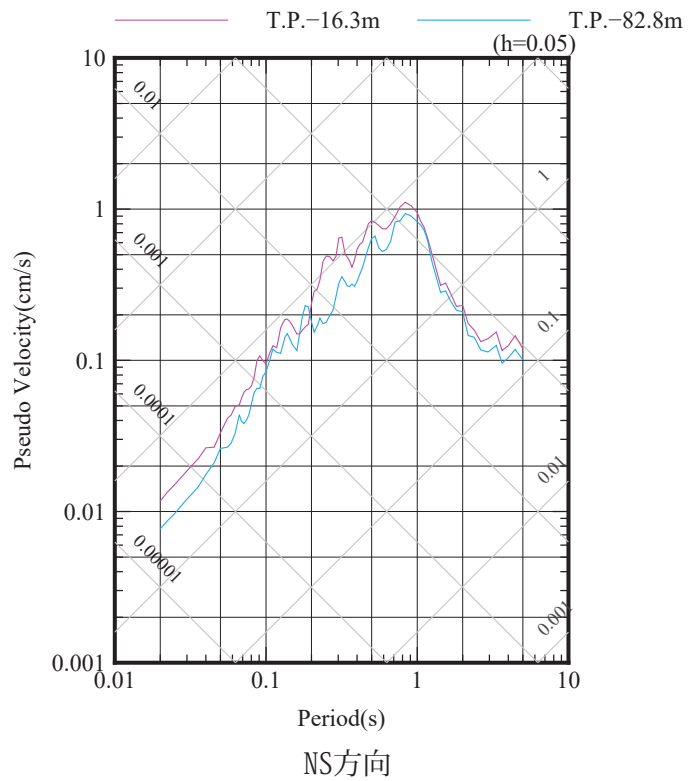
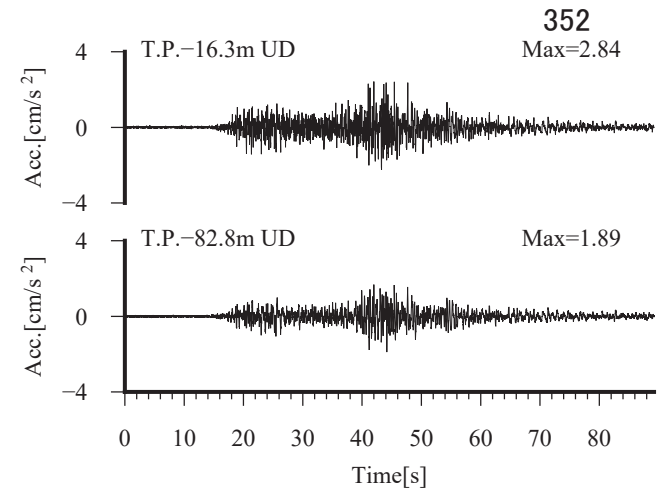
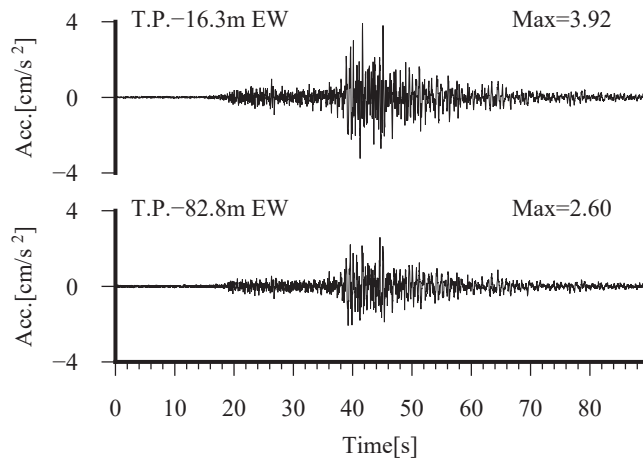
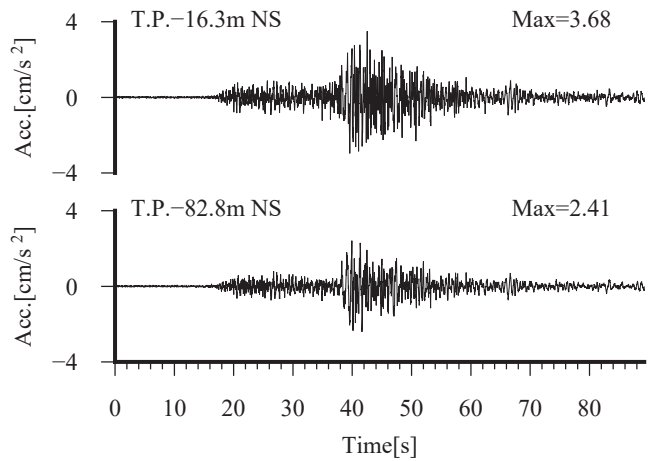
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2011/9/17 (16:33) M5.5, 深さ=14.34km, 震央距離=172km, 震源距離=172km



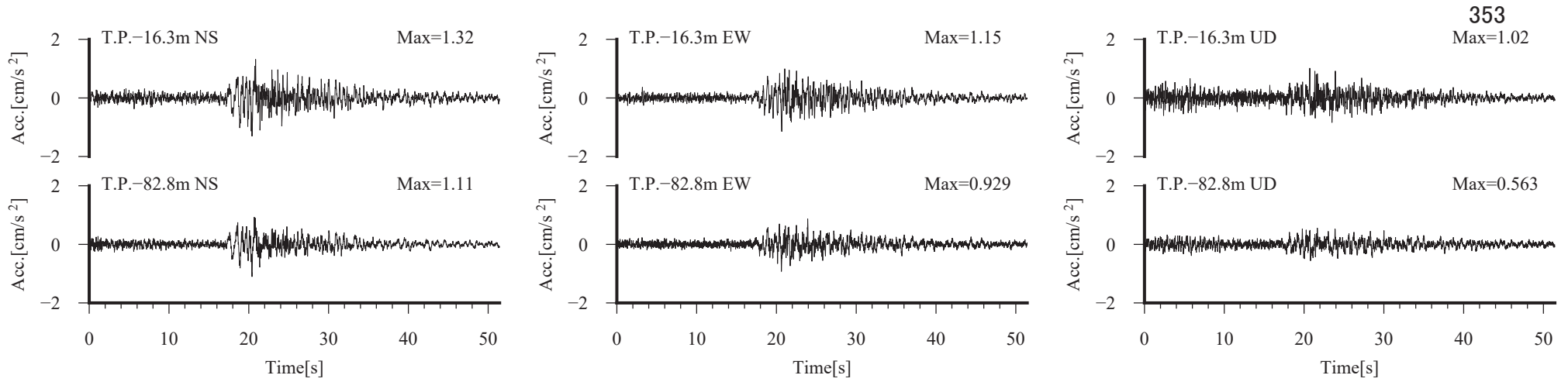
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2011/11/24 (19:25) M6.2, 深さ=43.21km, 震央距離=140km, 震源距離=146km



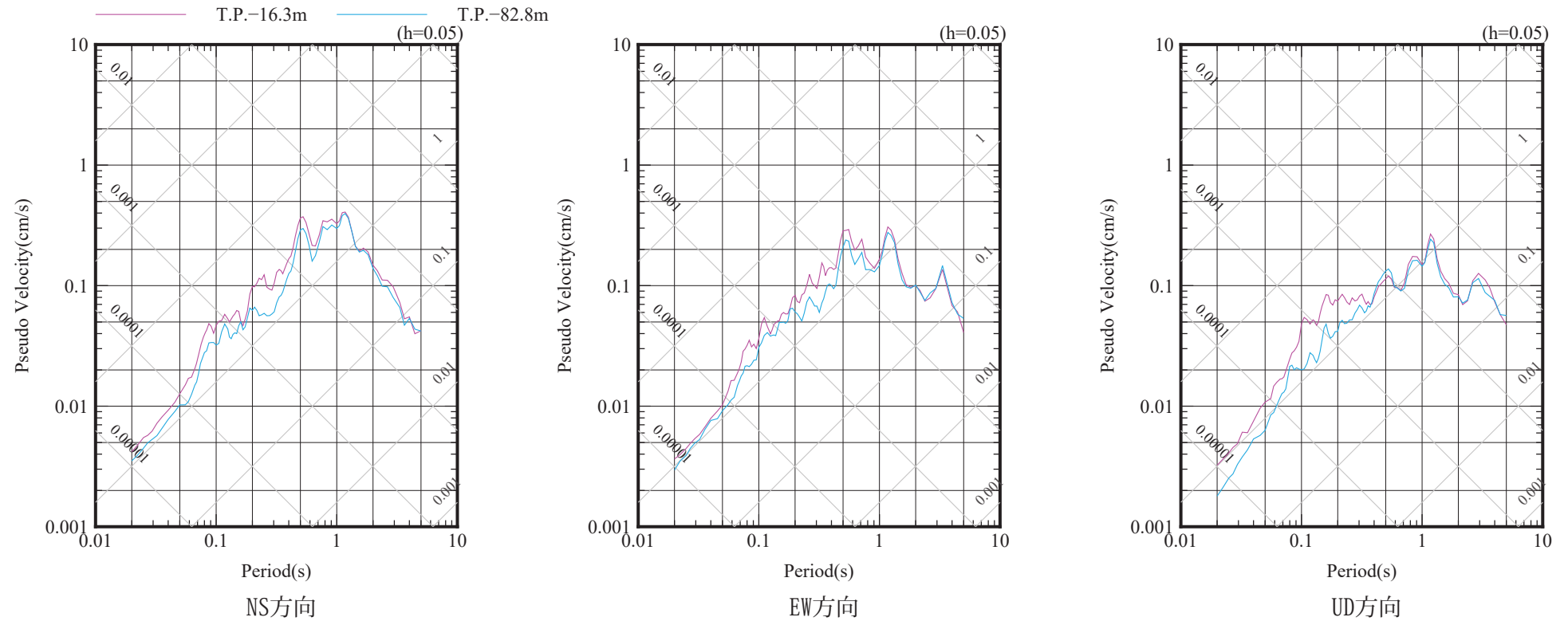
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2012/1/28 (9:22) M5.7, 深さ=36.05km, 震央距離=145km, 震源距離=149km



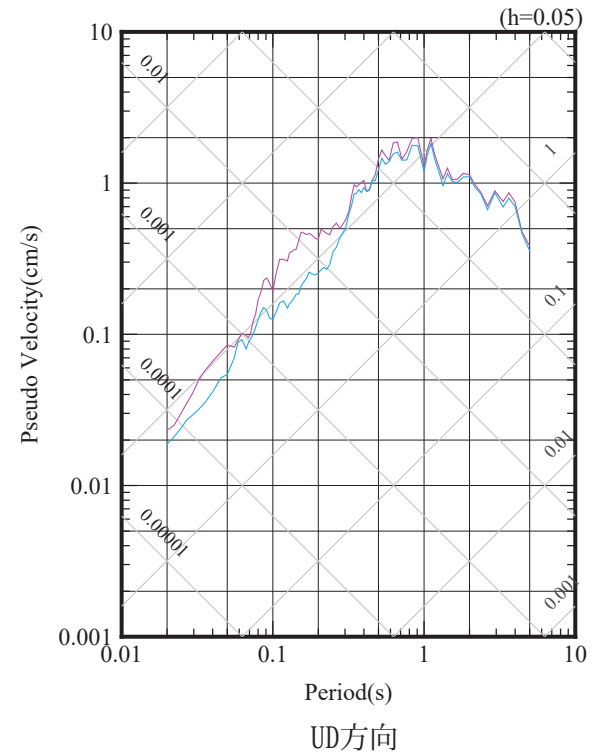
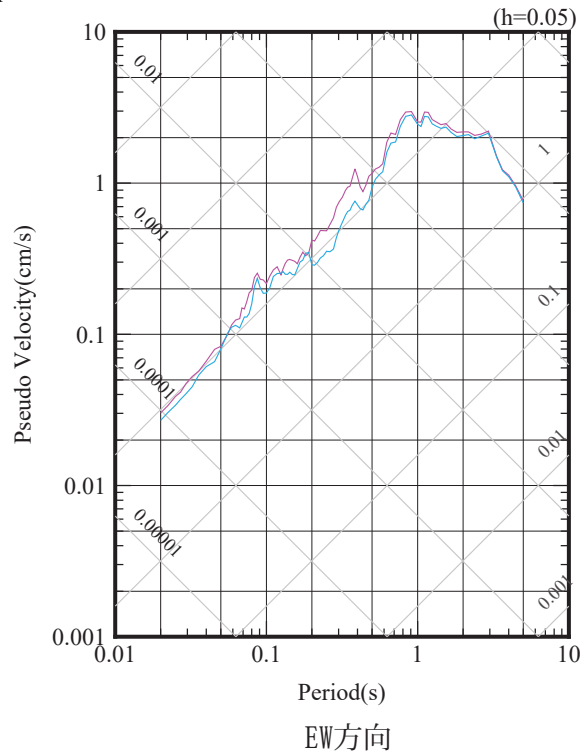
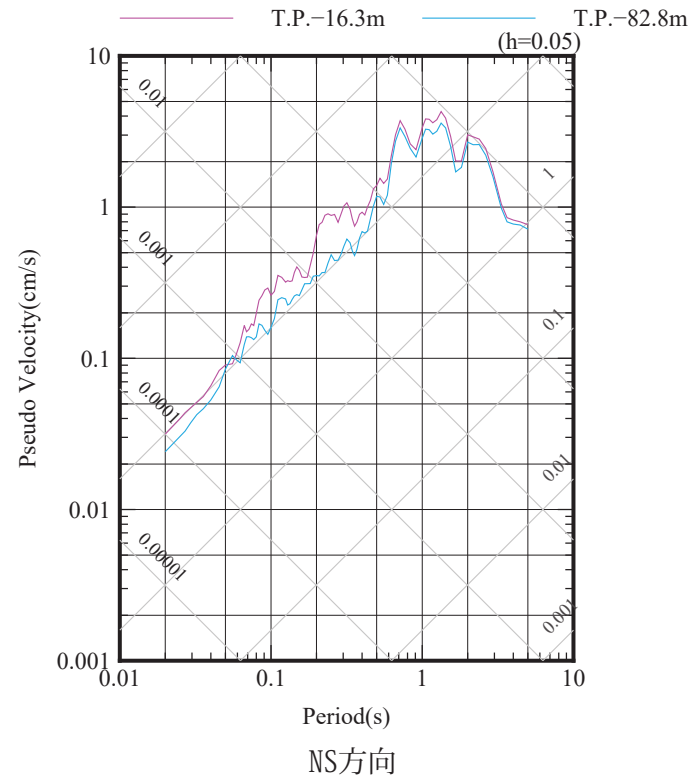
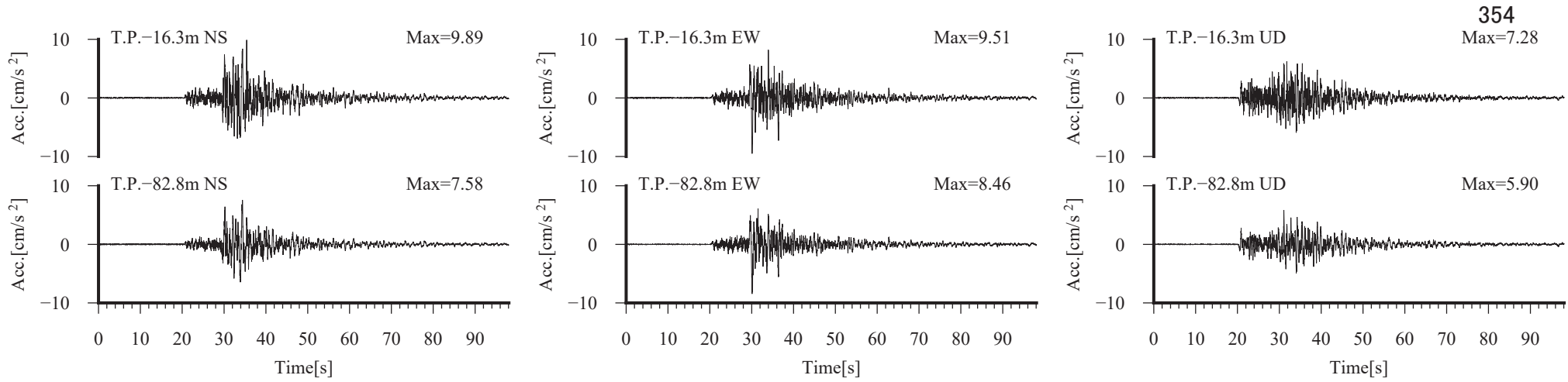
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2012/3/27 (20:0) M6.6, 深さ=20.5km, 震央距離=173km, 震源距離=174km



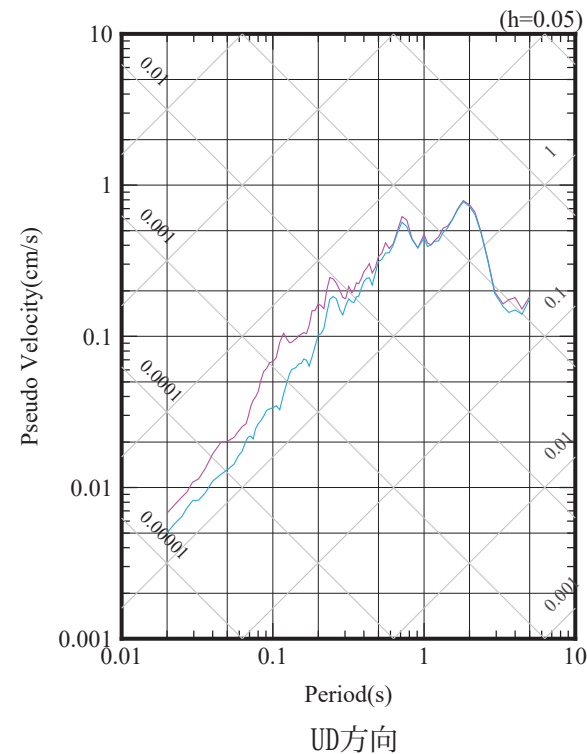
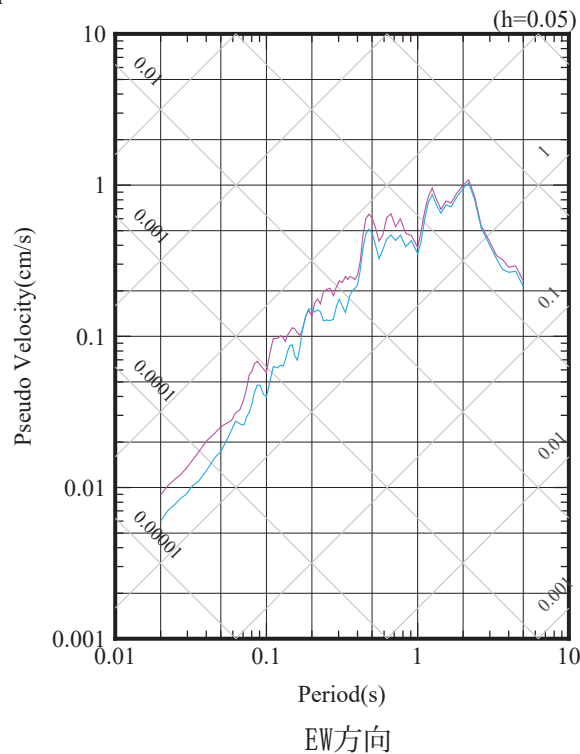
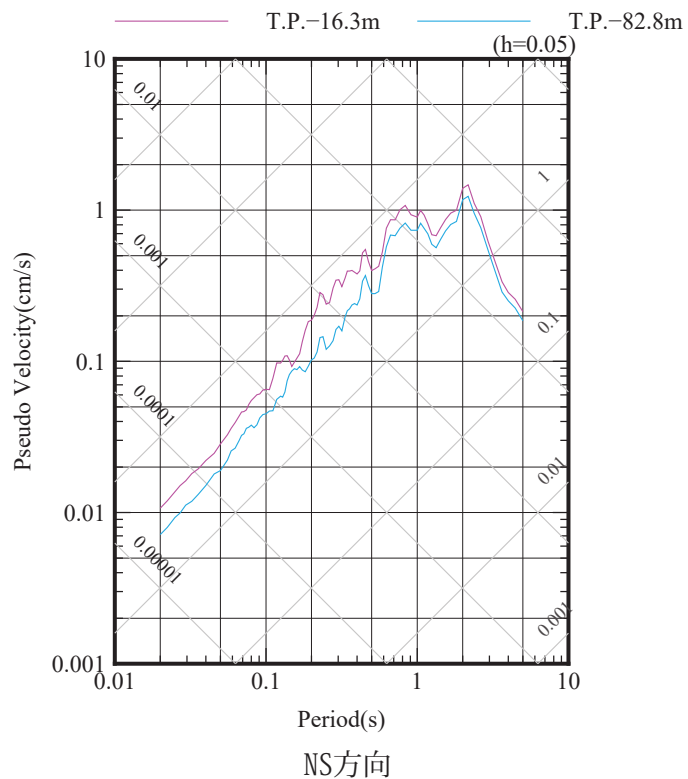
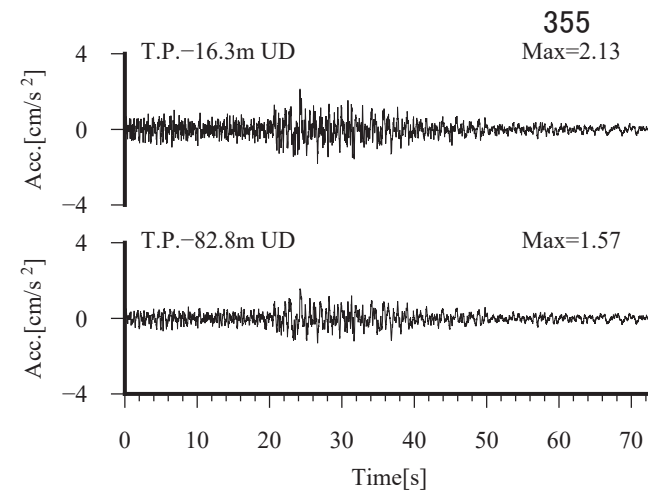
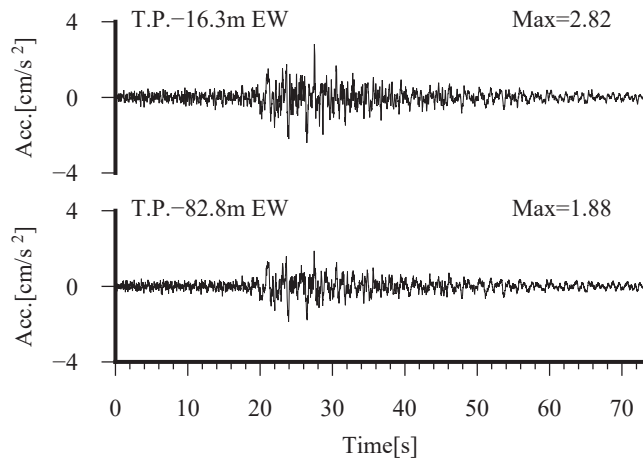
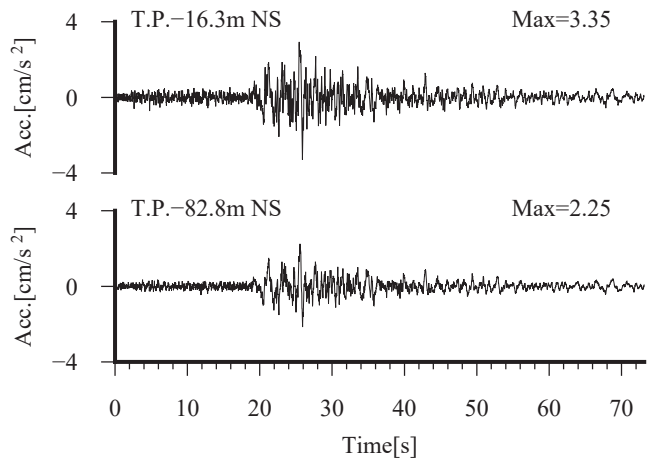
353



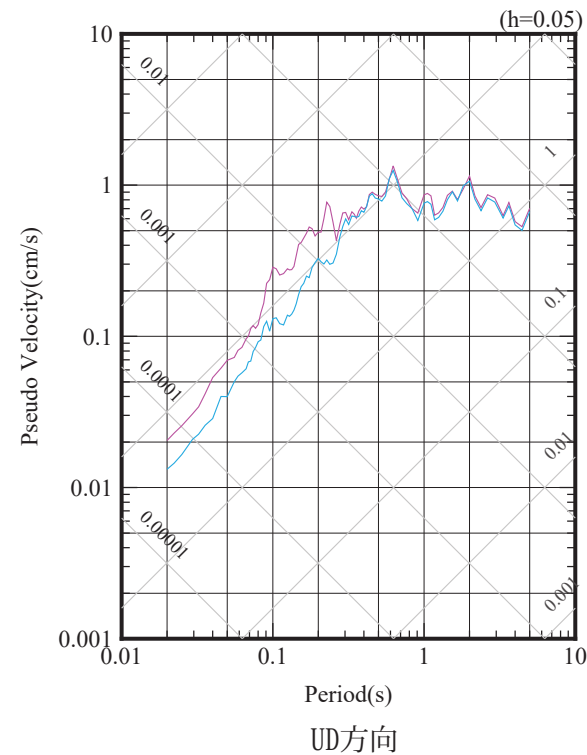
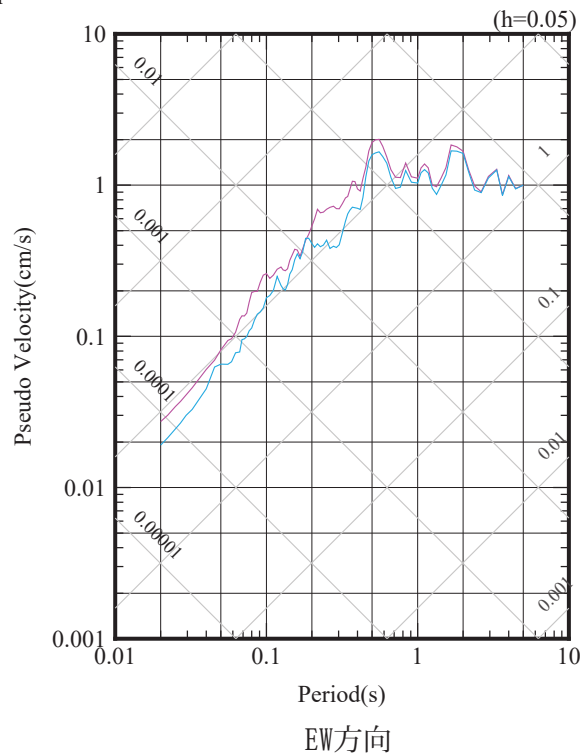
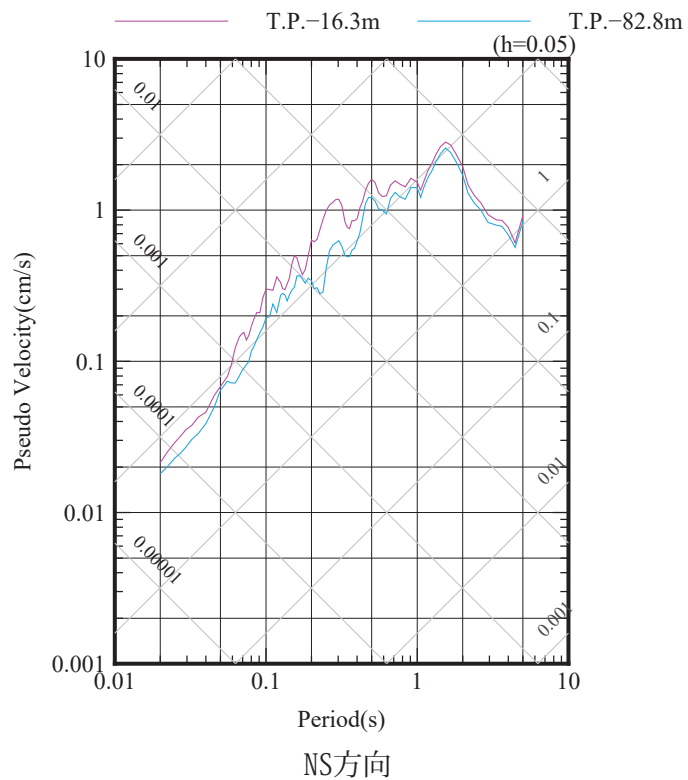
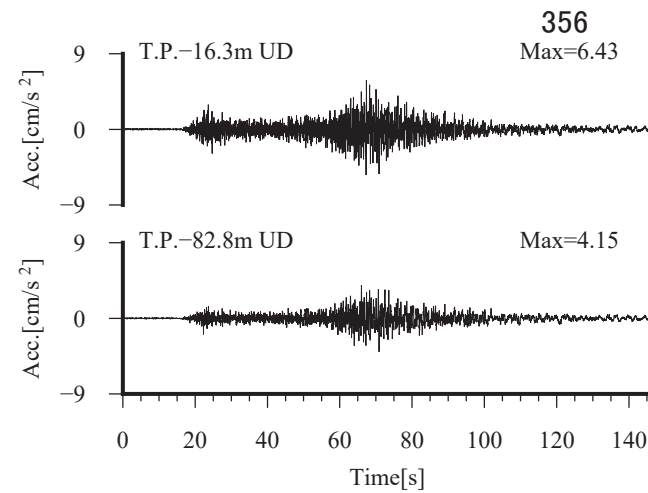
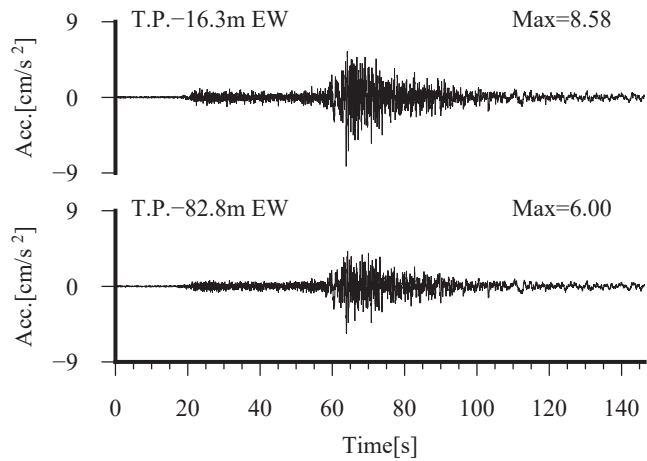
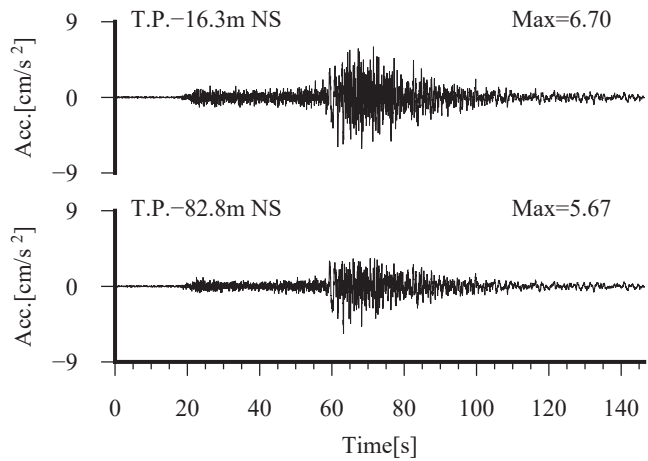
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2012/4/30 (0:2) M5.6, 深さ=22.68km, 震央距離=177km, 震源距離=178km



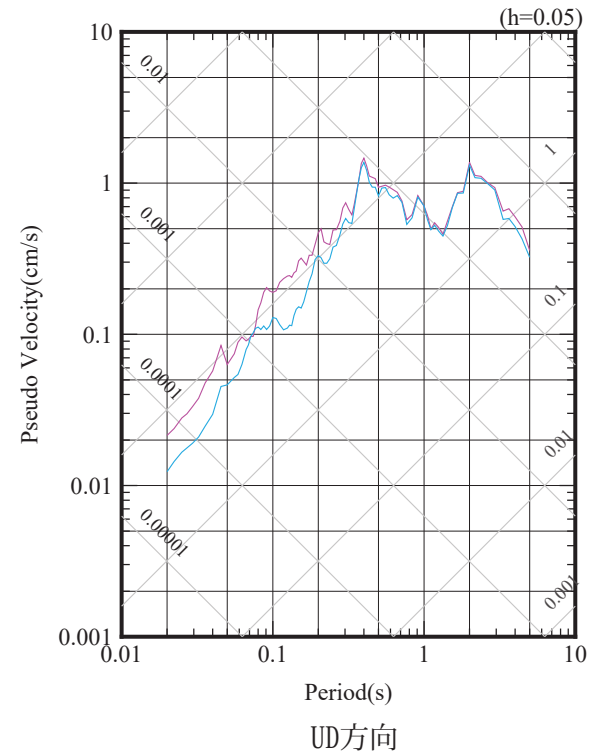
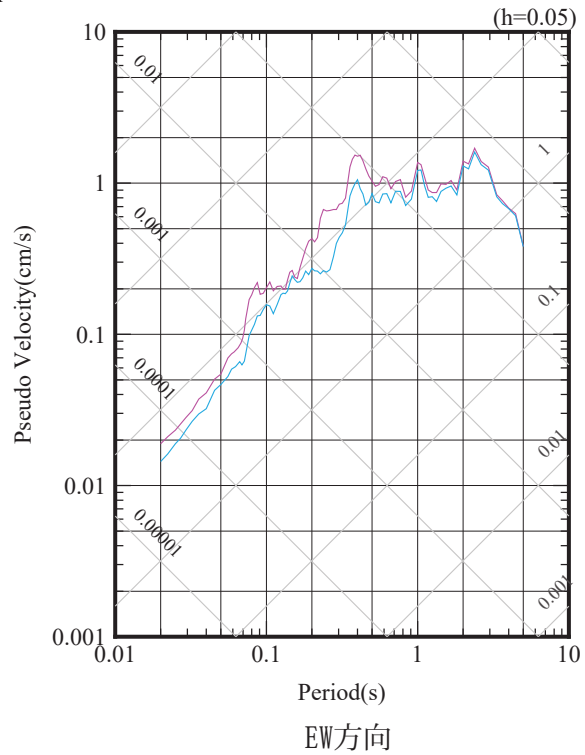
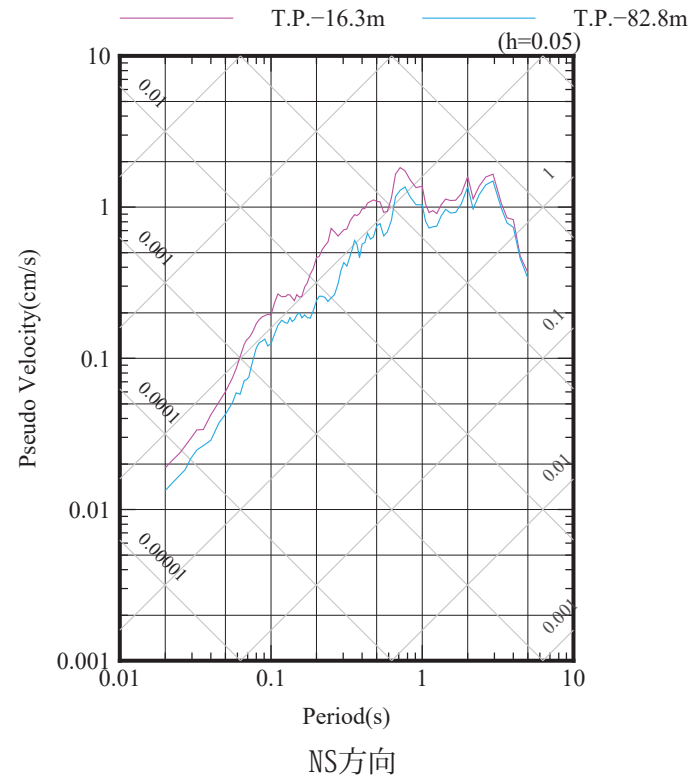
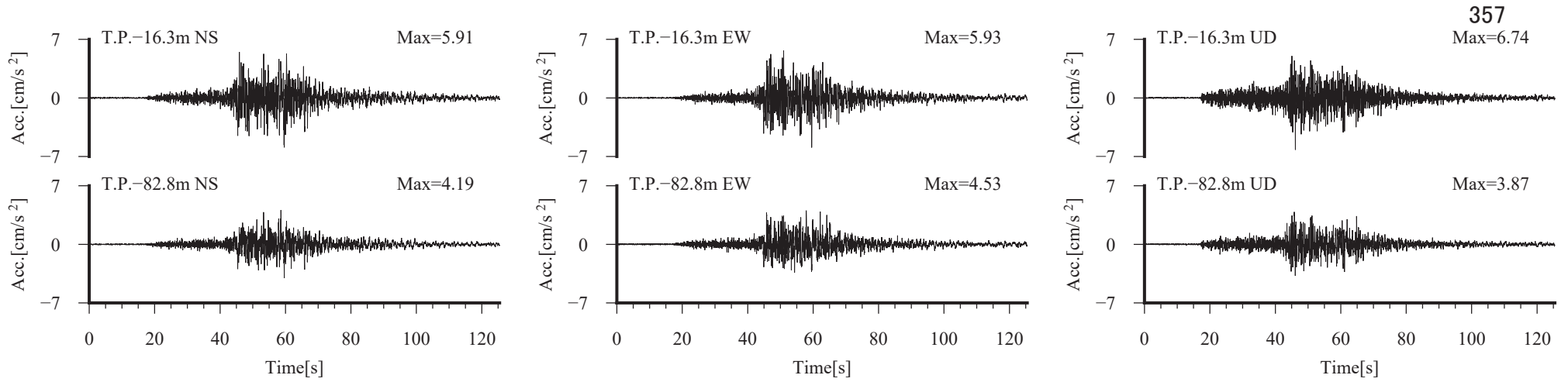
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2012/5/24 (0:2) M6.1, 深さ=59.6km, 震央距離=64km, 震源距離=87km



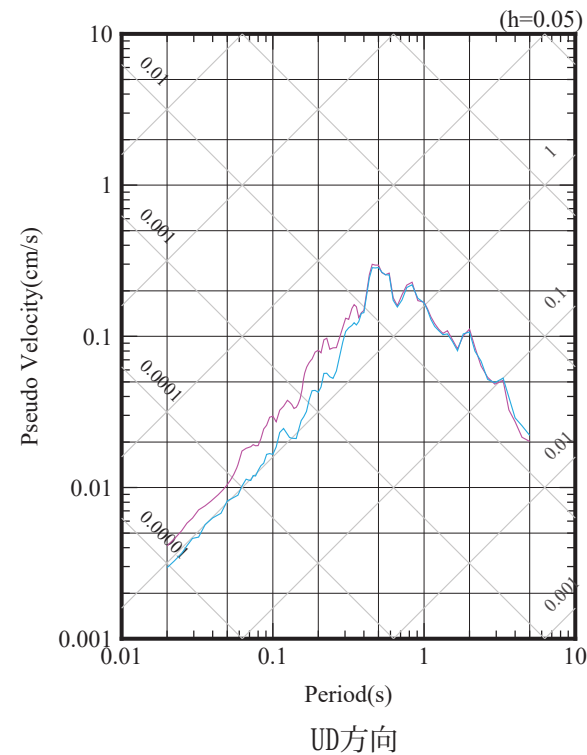
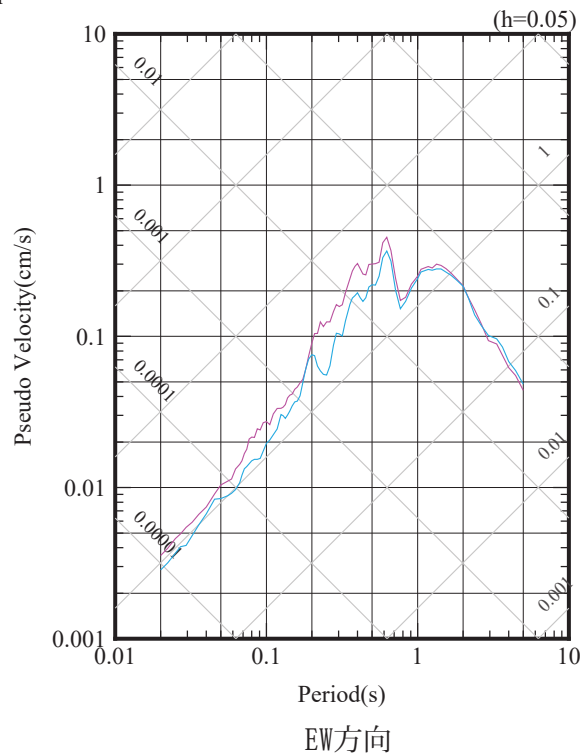
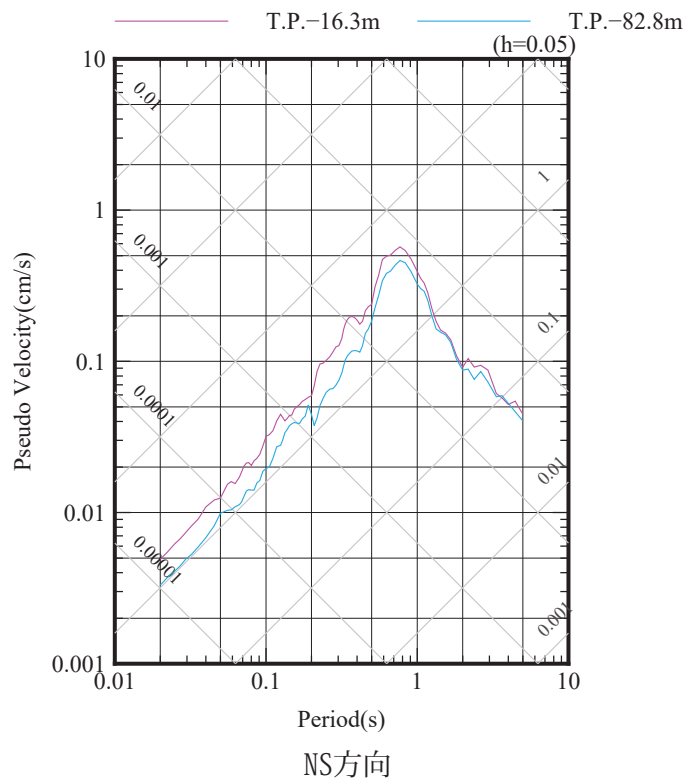
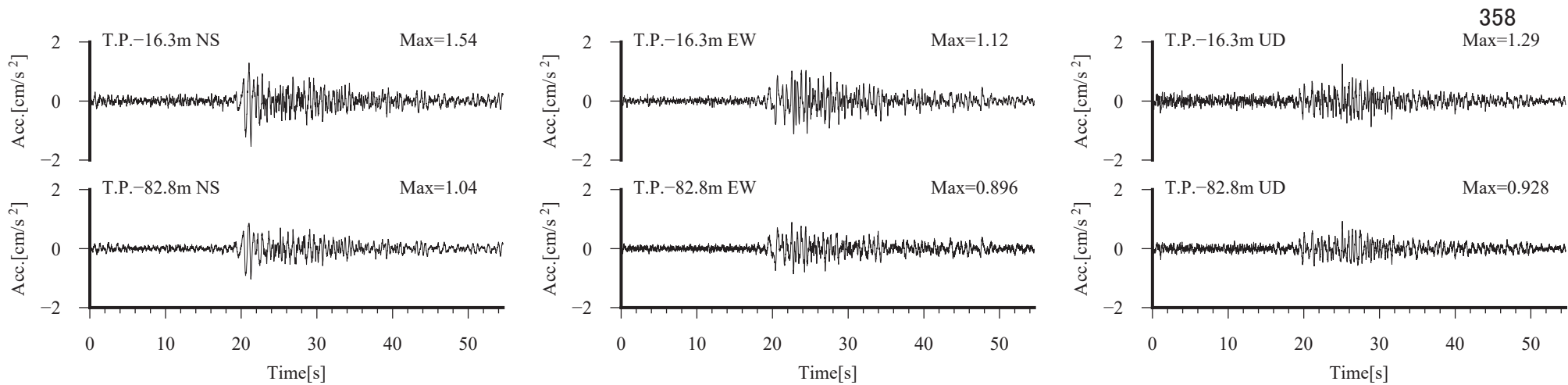
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2012/8/25 (23:16) M6.1, 深さ=49.1km, 震央距離=191km, 震源距離=197km



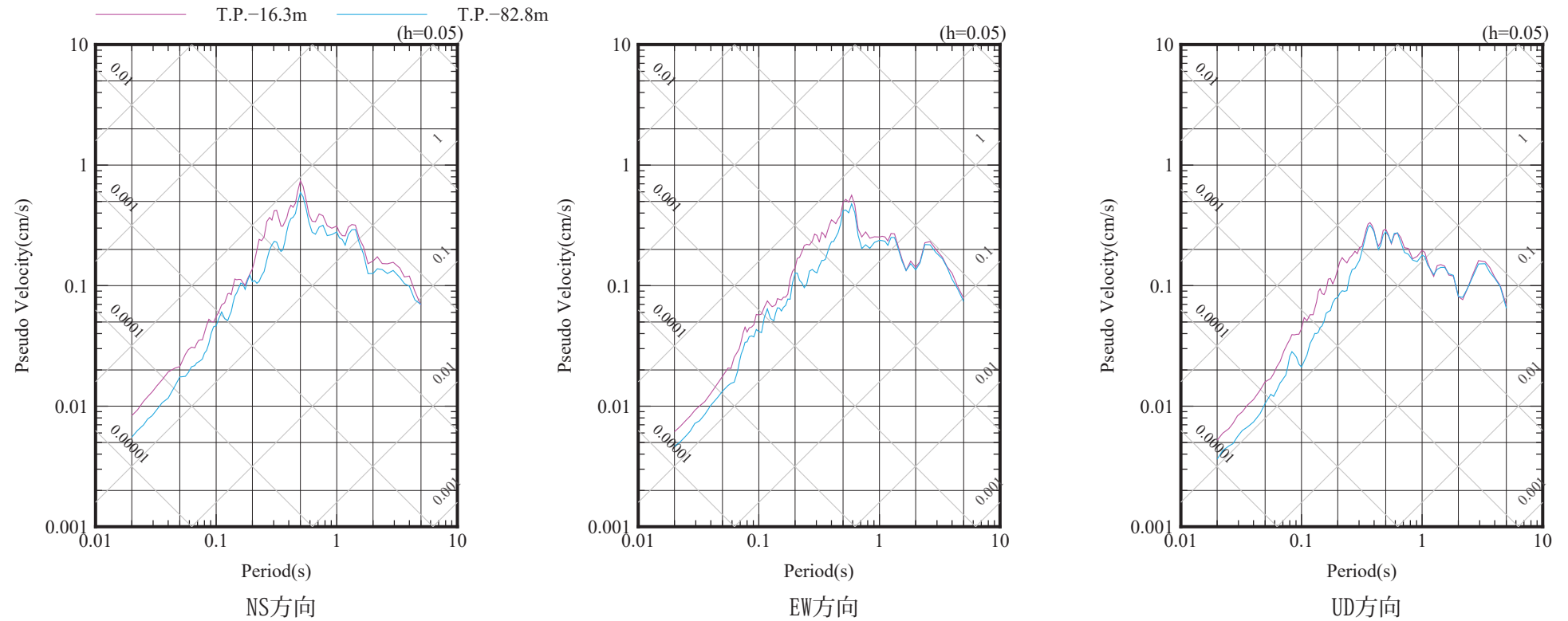
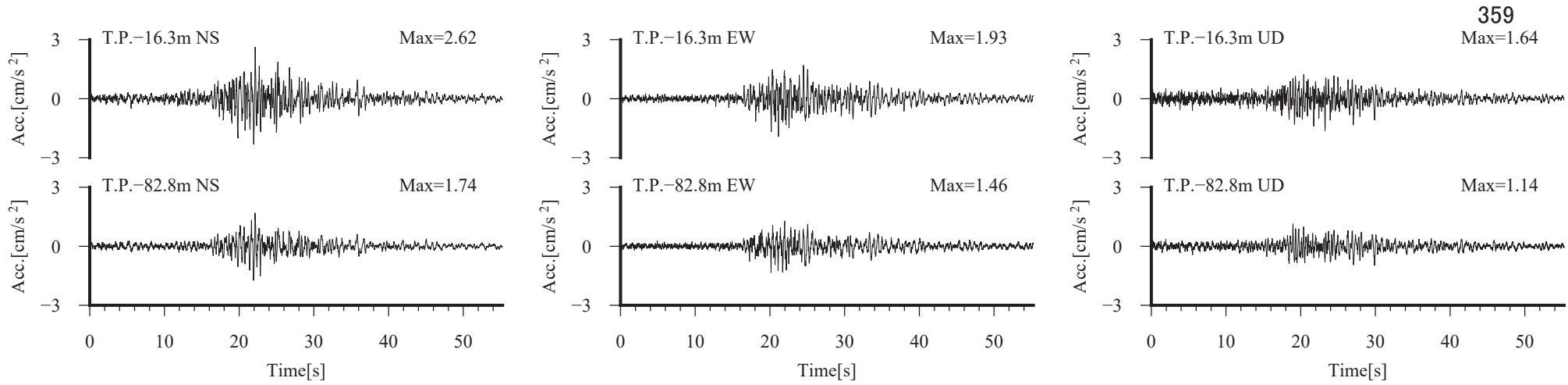
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2012/12/7 (17:18) M7.3, 深さ= 49 km, 震央距離=411km, 震源距離=414km



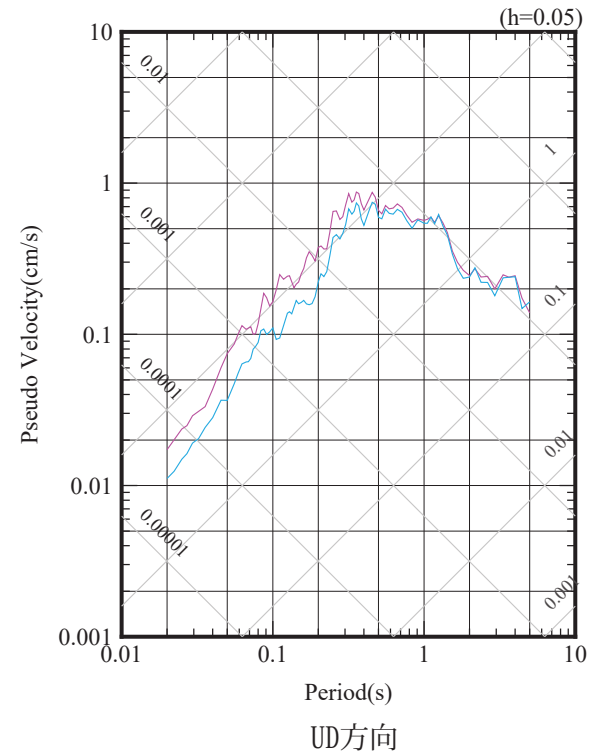
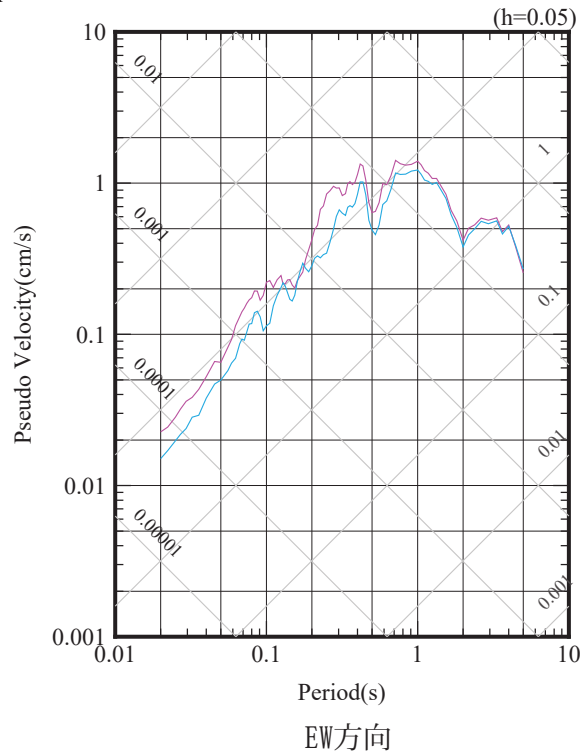
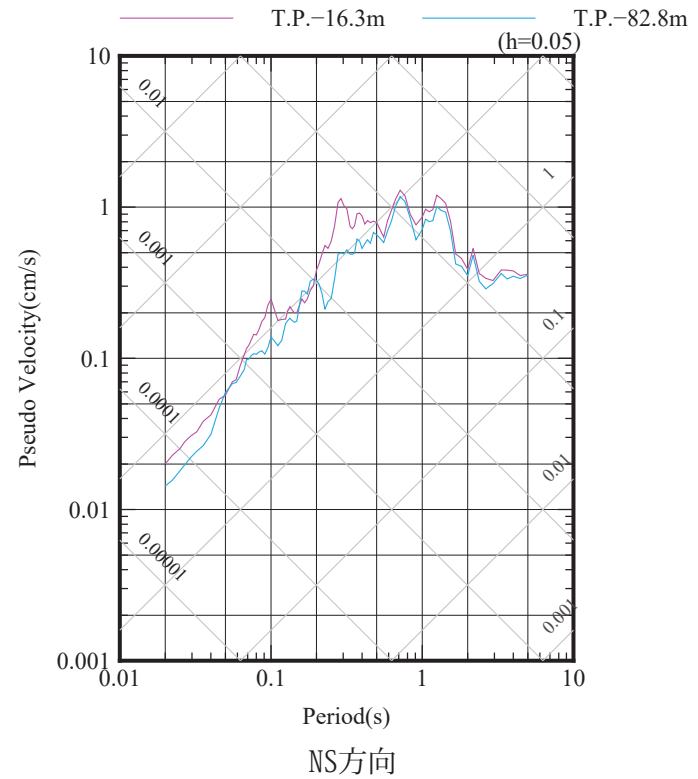
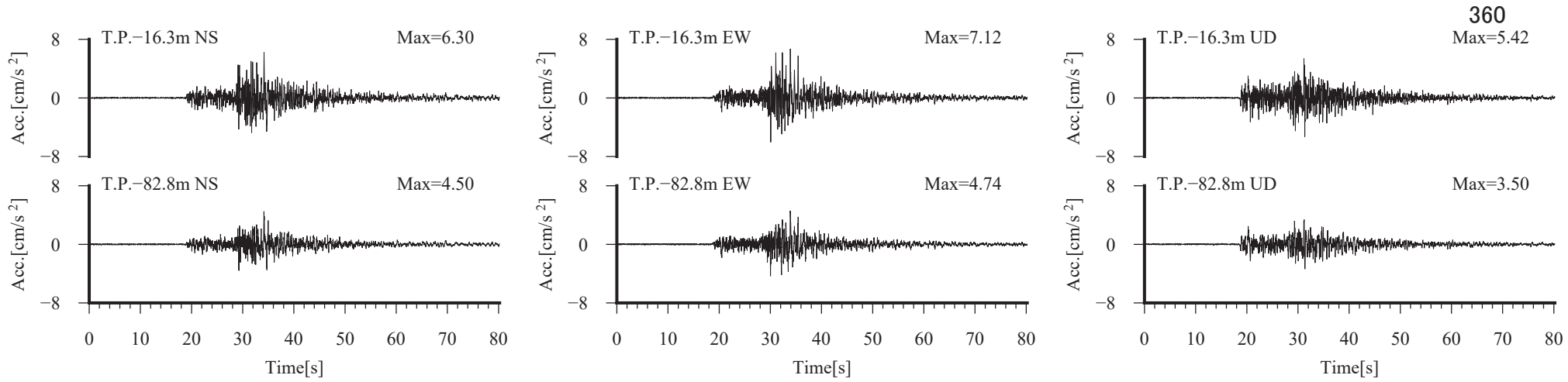
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2013/2/2 (23:17) M6.5, 深さ=101.95km, 震央距離=227km, 震源距離=249km



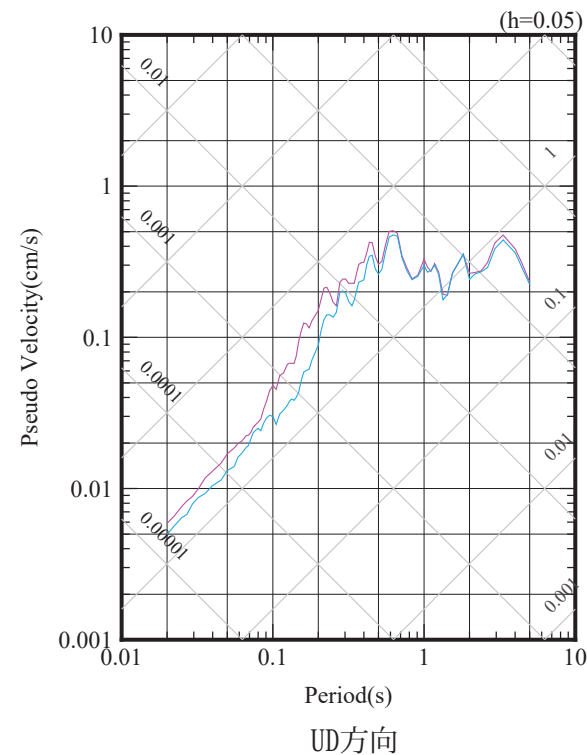
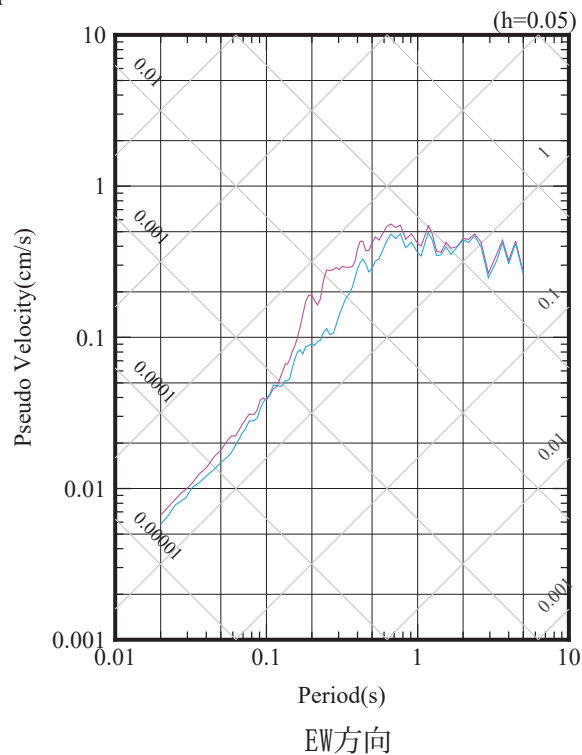
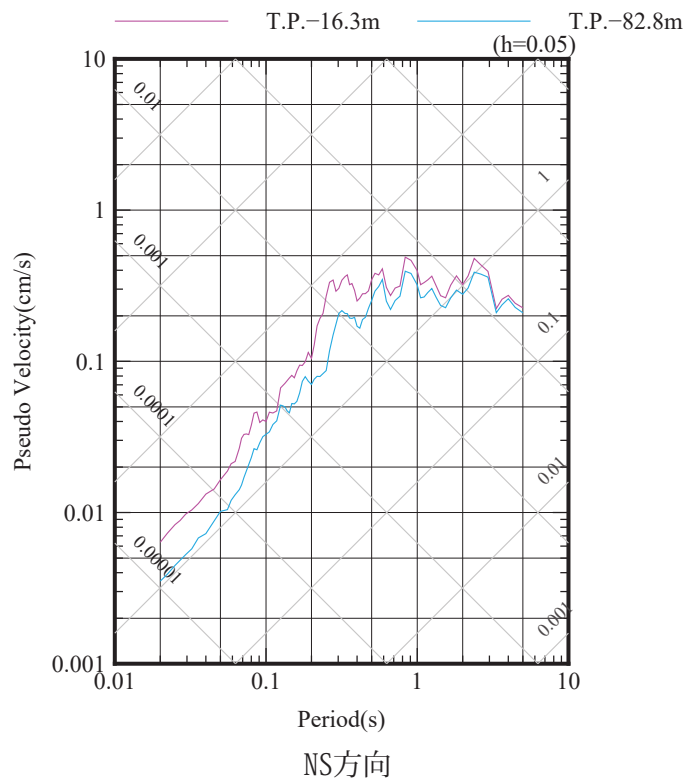
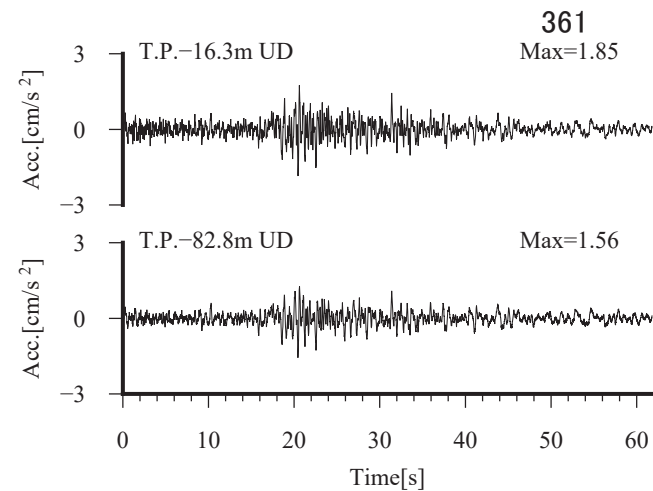
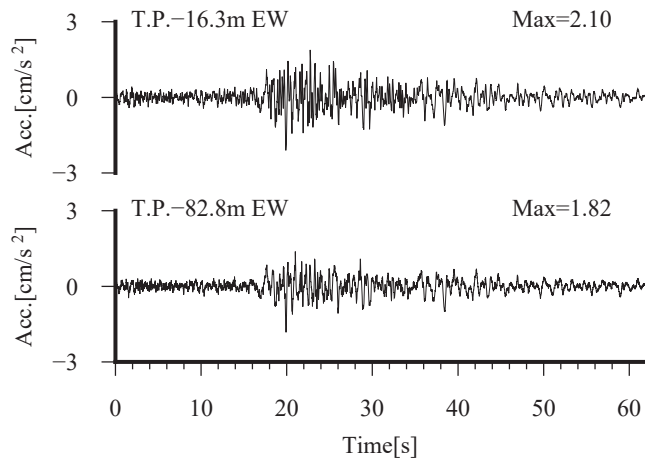
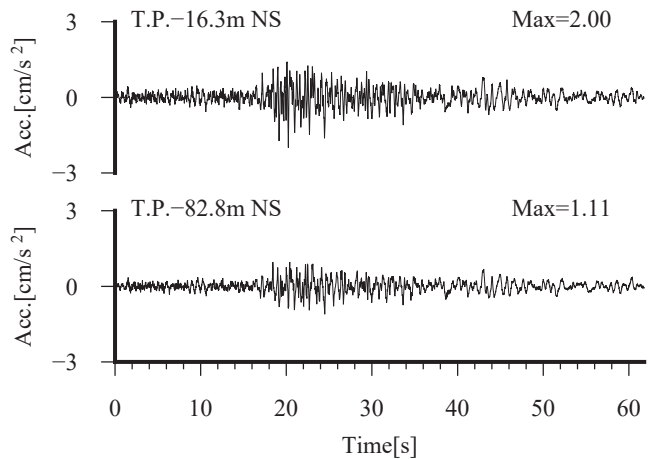
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2014/6/15 (2:31) M5.5, 深さ=93.9km, 震央距離=200km, 震源距離=221km



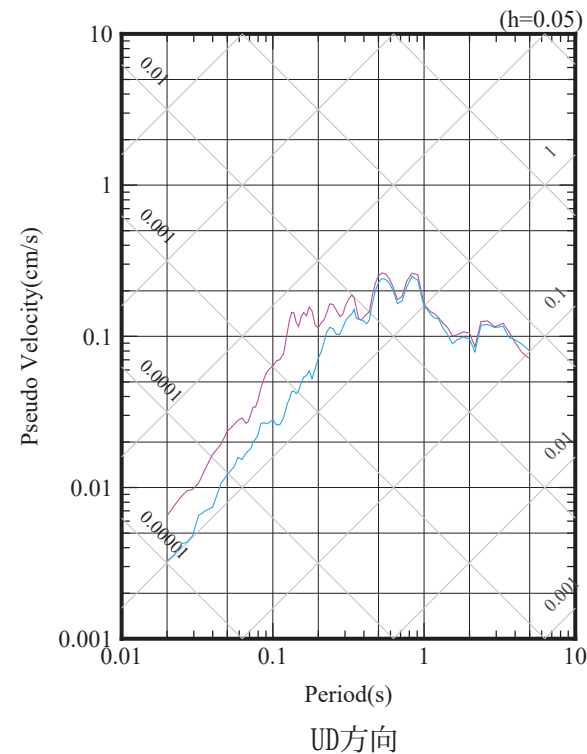
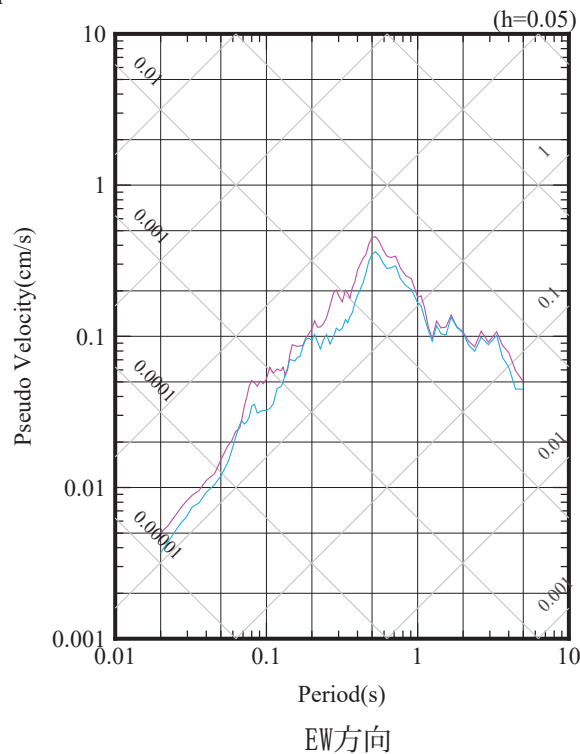
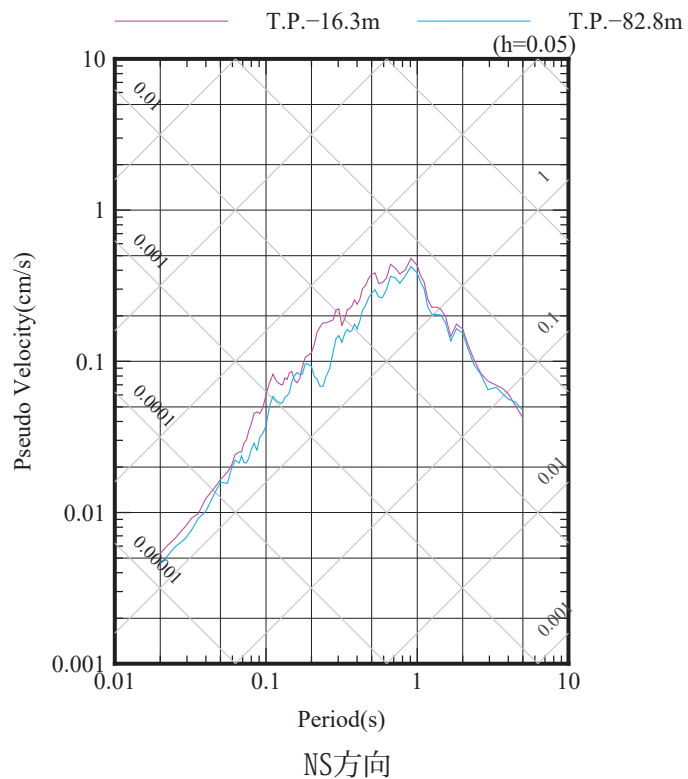
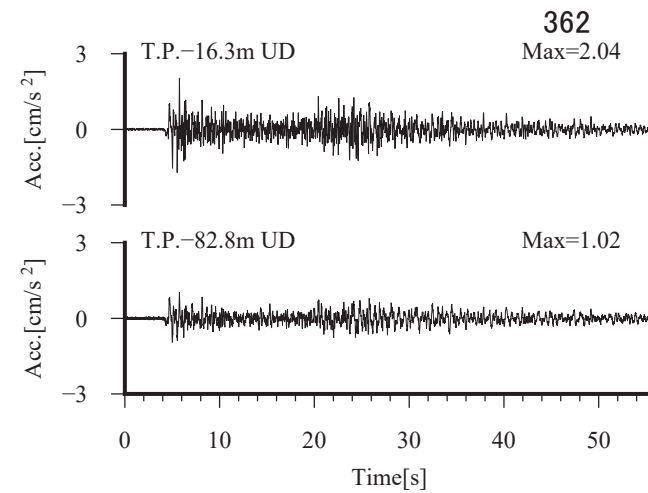
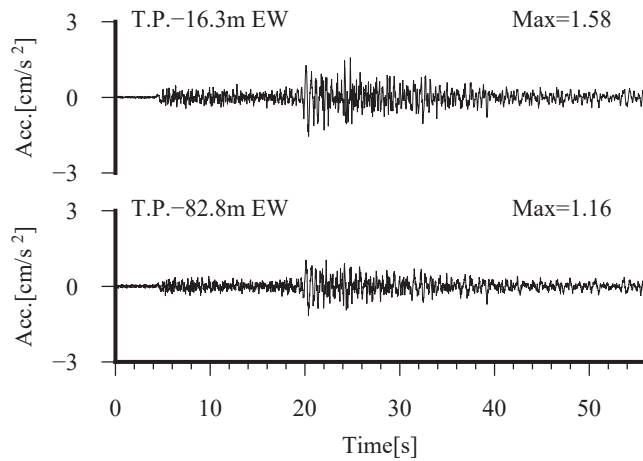
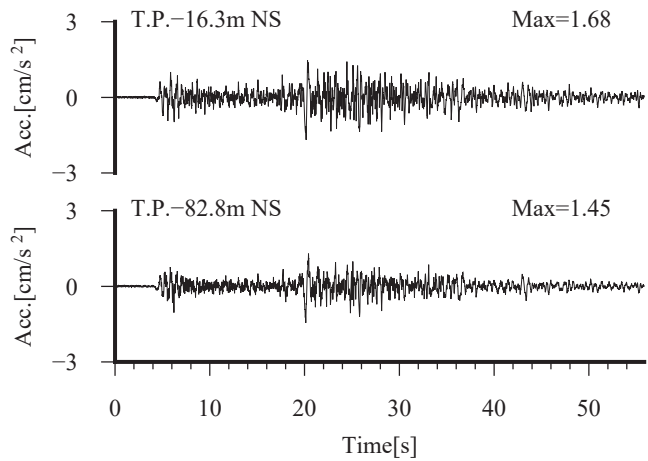
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2014/7/5 (7:42) M5.9, 深さ=49.07km, 震央距離=179km, 震源距離=186km



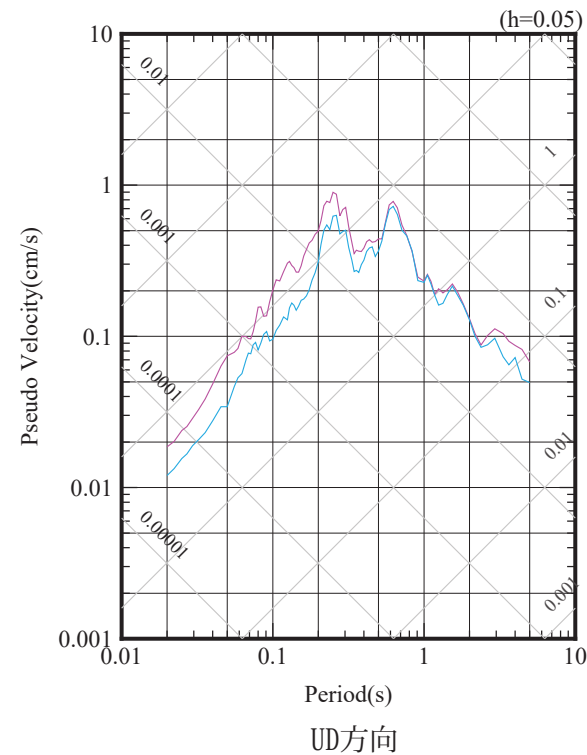
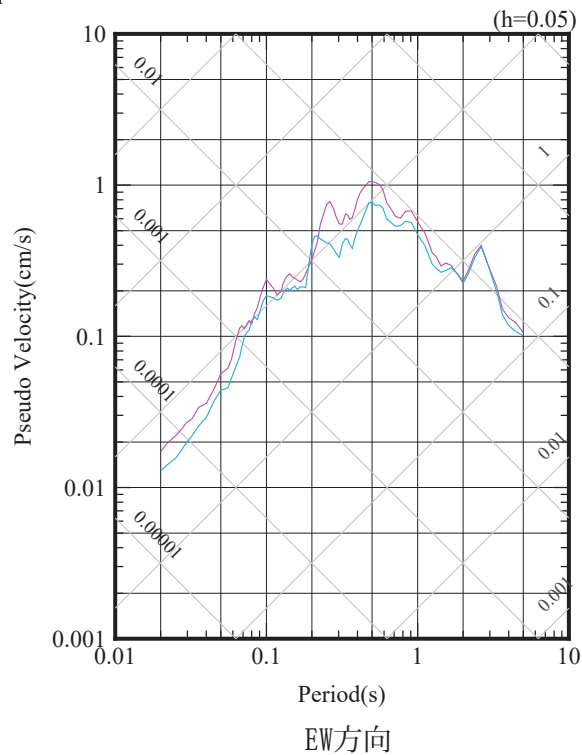
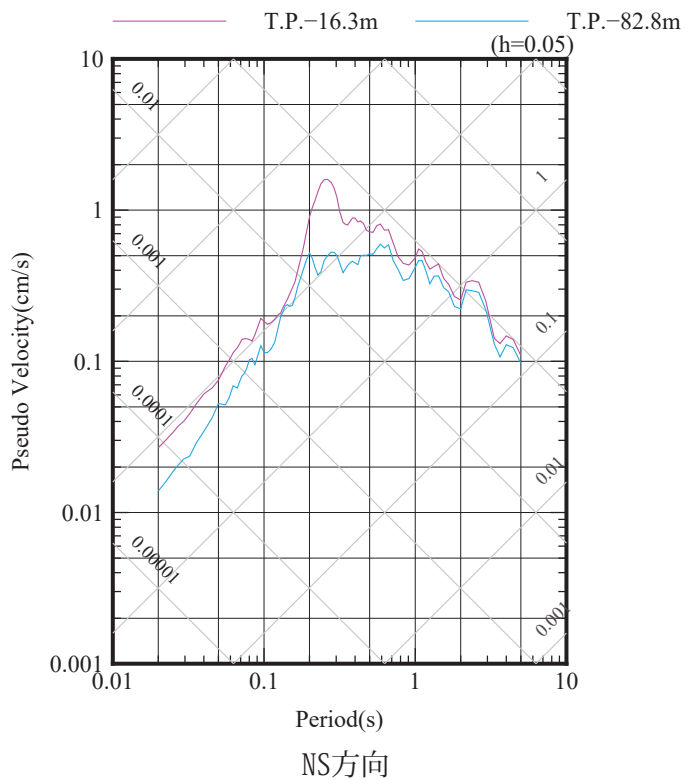
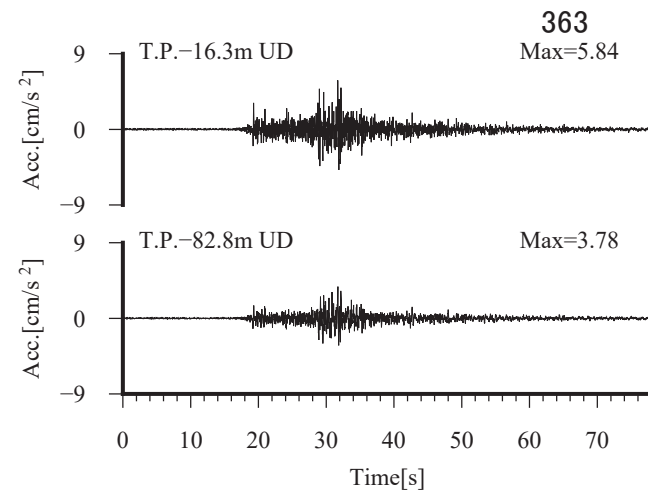
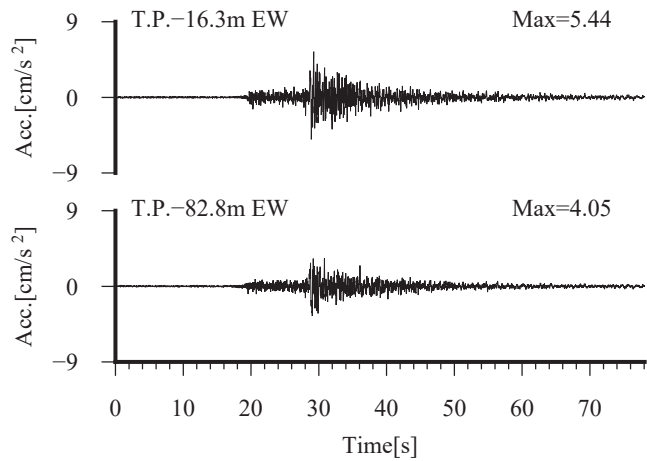
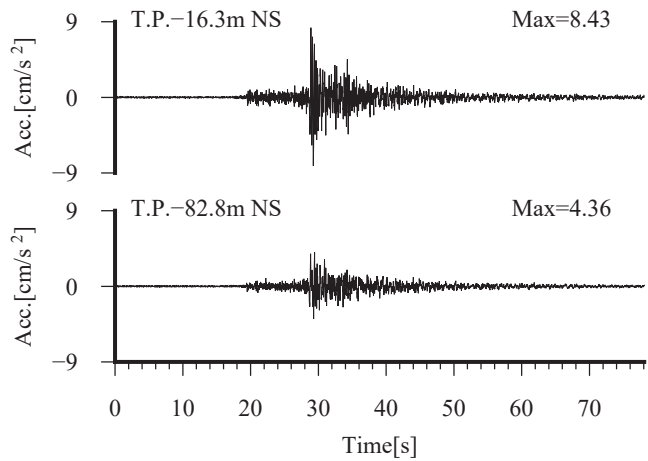
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2014/8/10 (12:43) M6.1, 深さ=50.56km, 震央距離=75km, 震源距離=90km



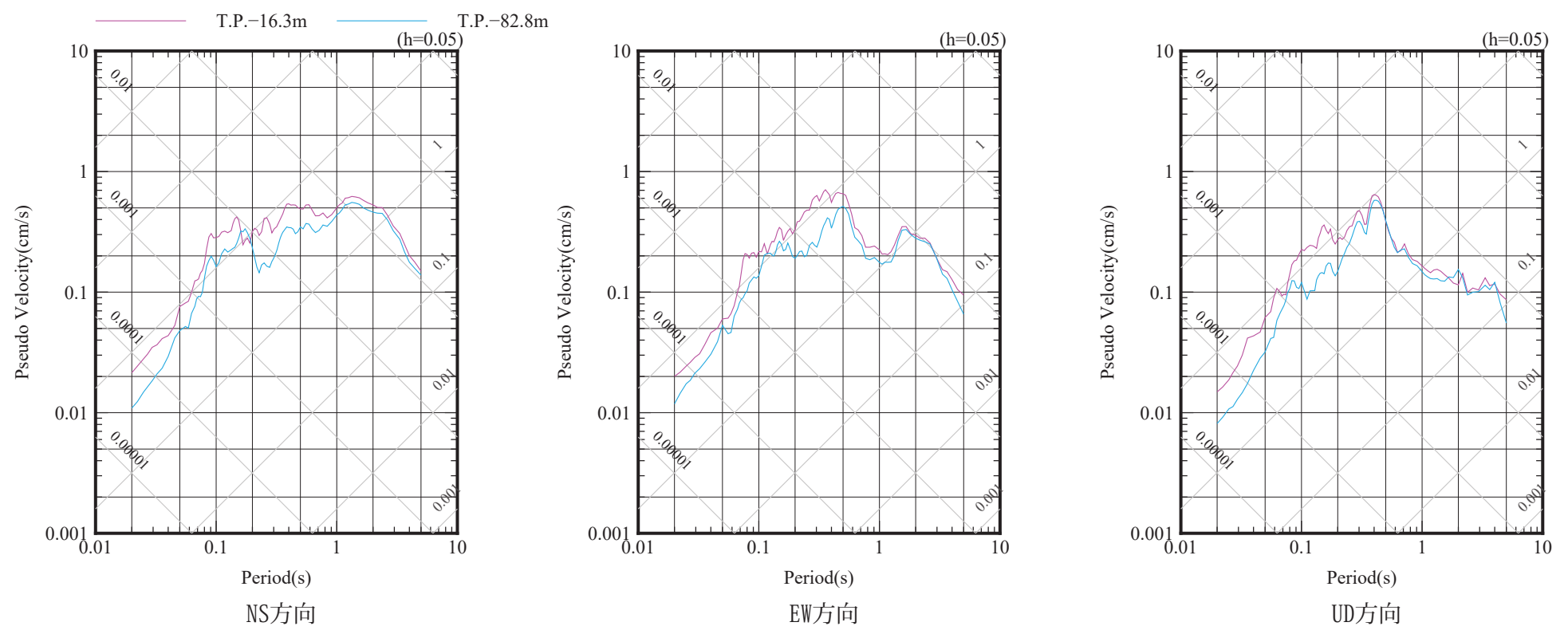
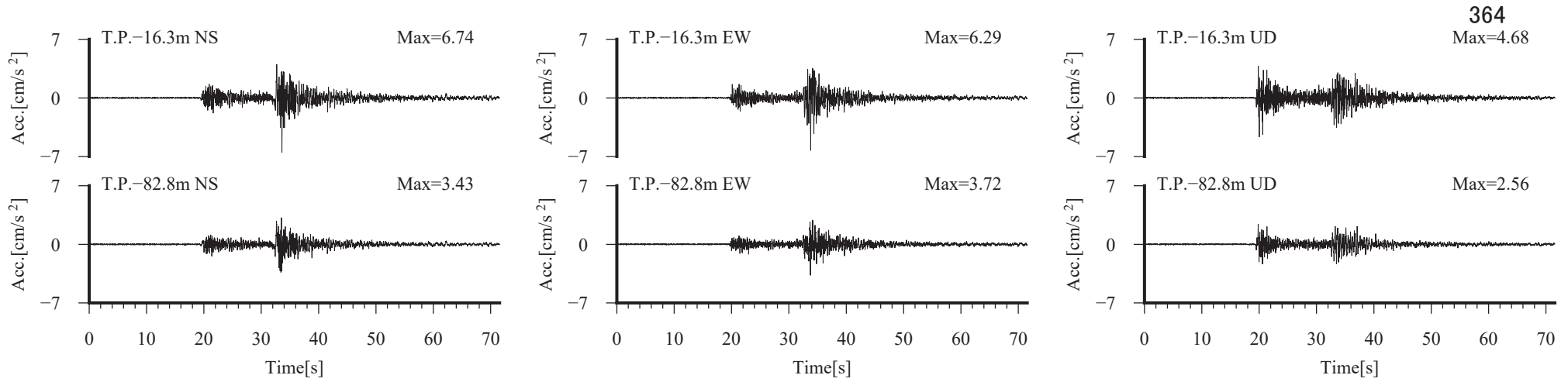
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2014/10/11 (11:35) M6.1, 深さ= 36 km, 震央距離=158km, 震源距離=162km



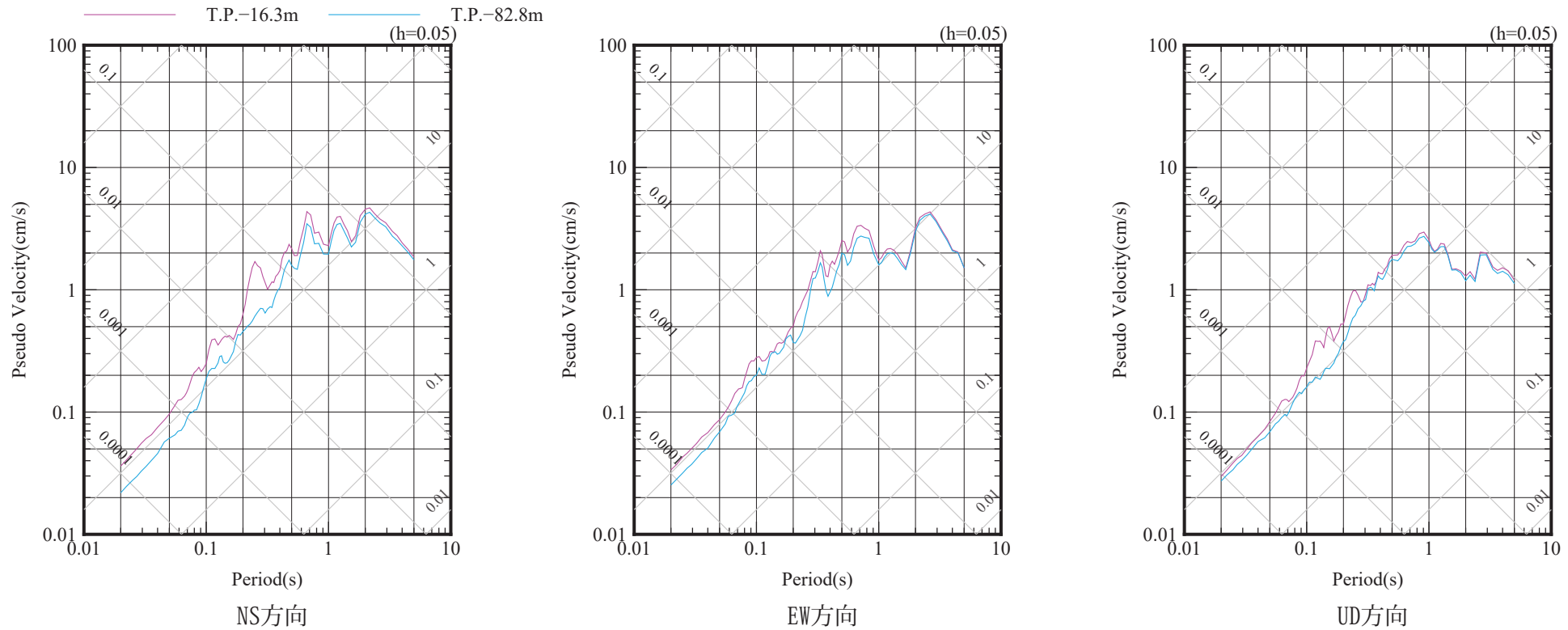
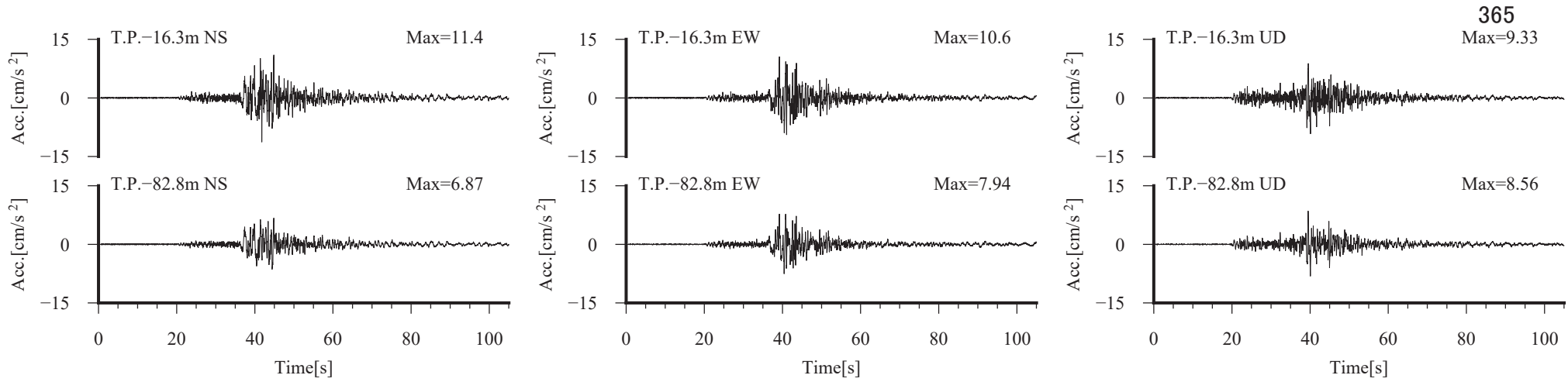
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2015/2/17 (13:46) M5.7, 深さ=49.52km, 震央距離=137km, 震源距離=146km



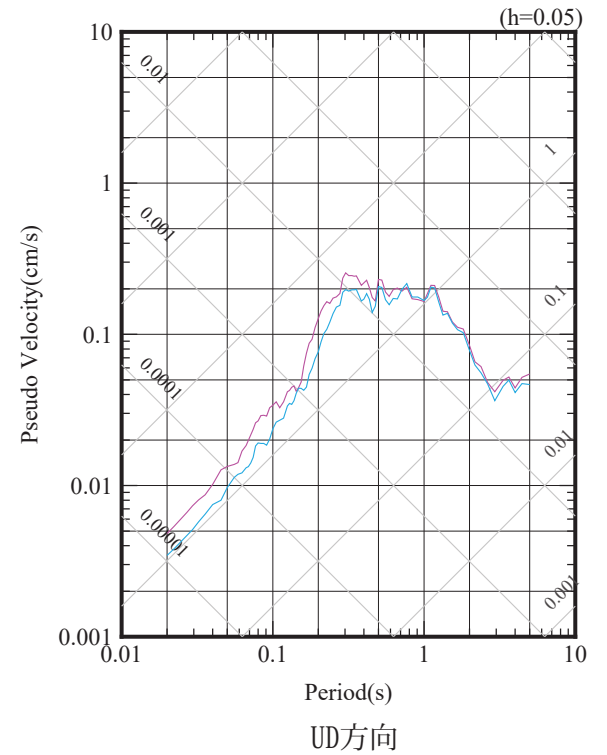
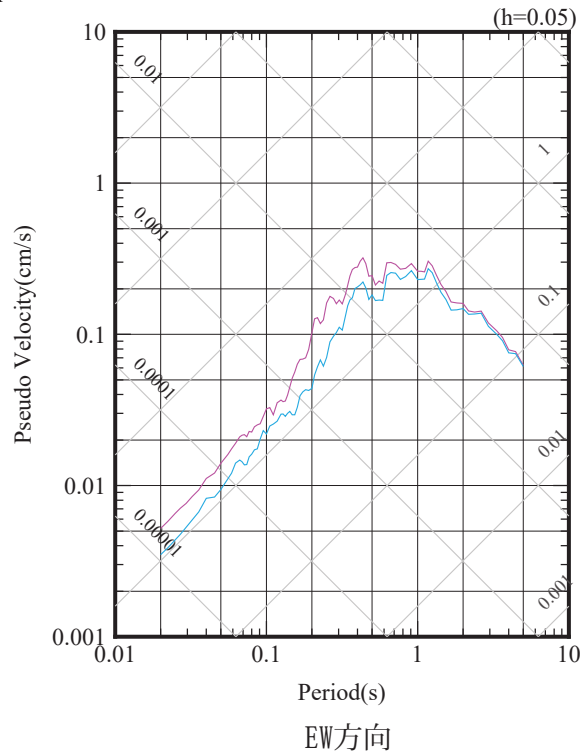
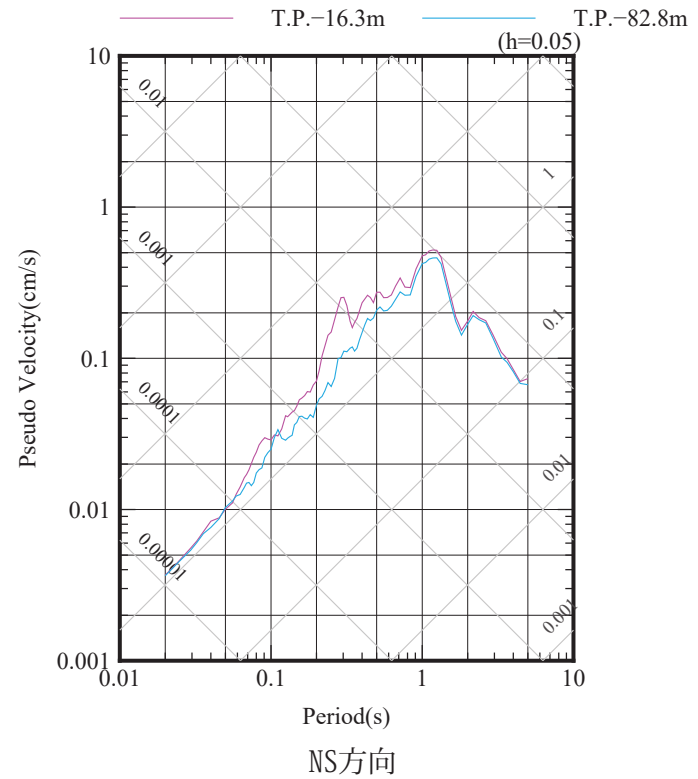
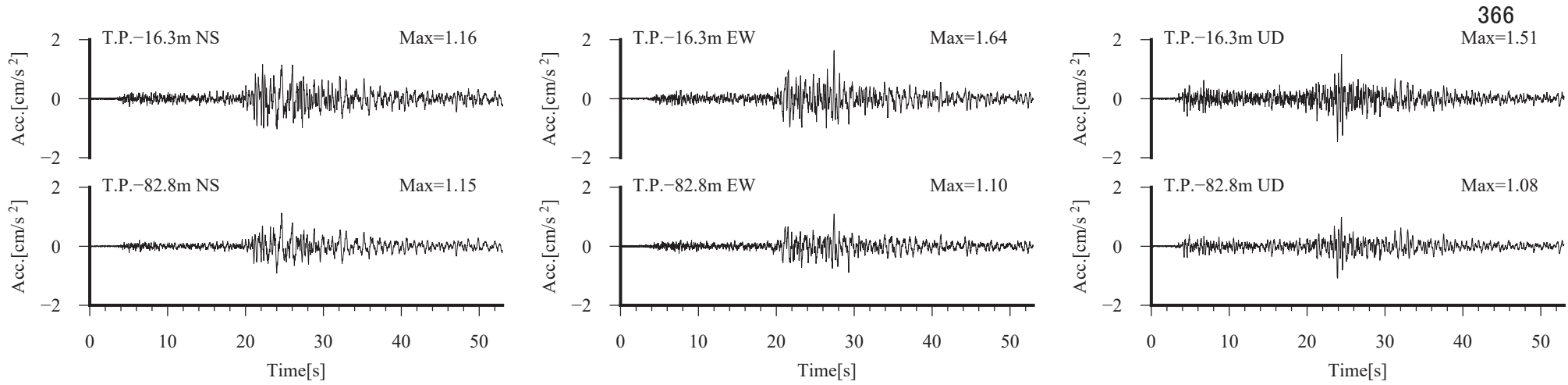
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2015/6/8 (15:1) M5.6, 深さ=66.07km, 震央距離=61km, 震源距離=90km



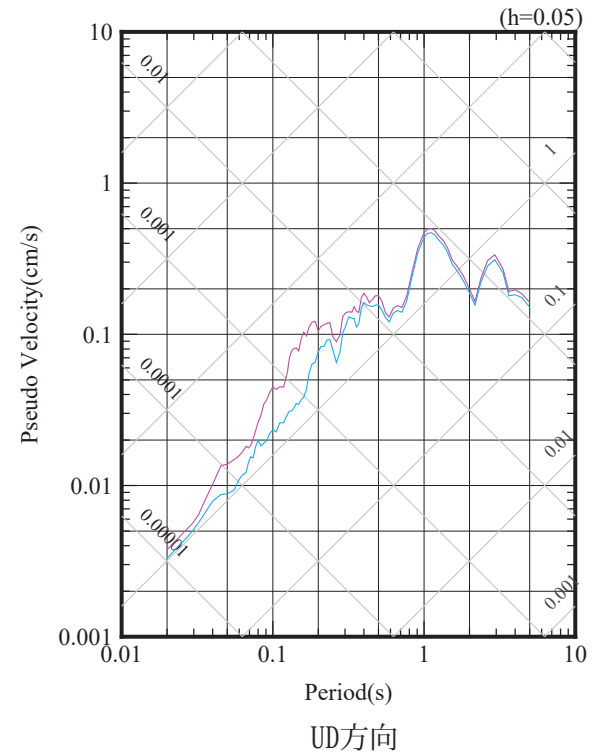
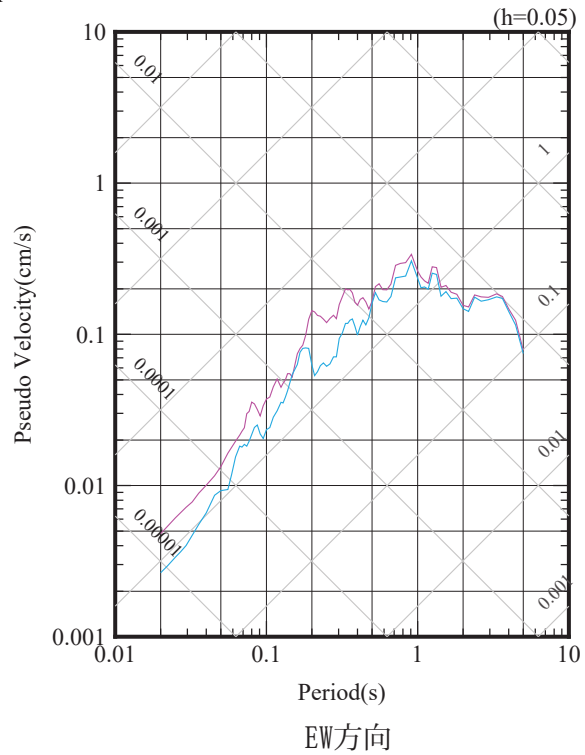
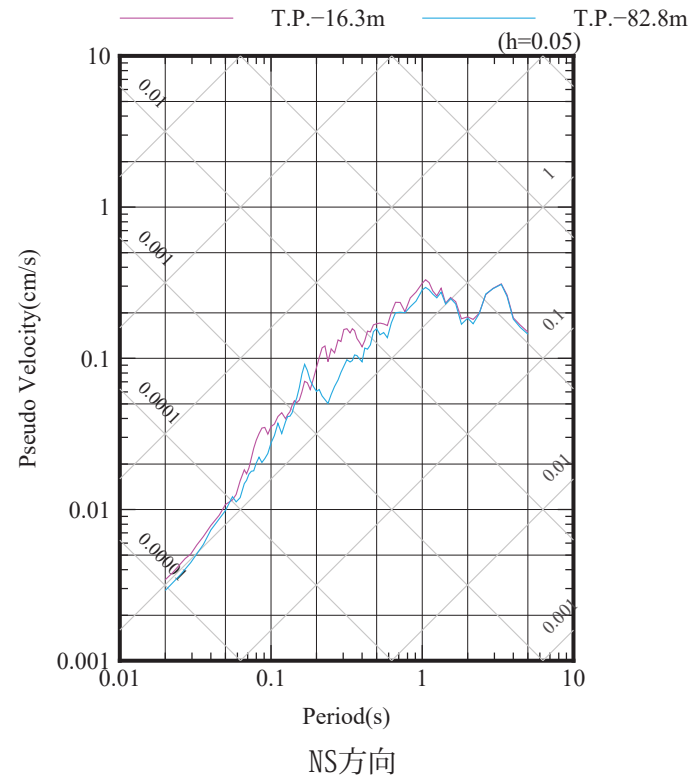
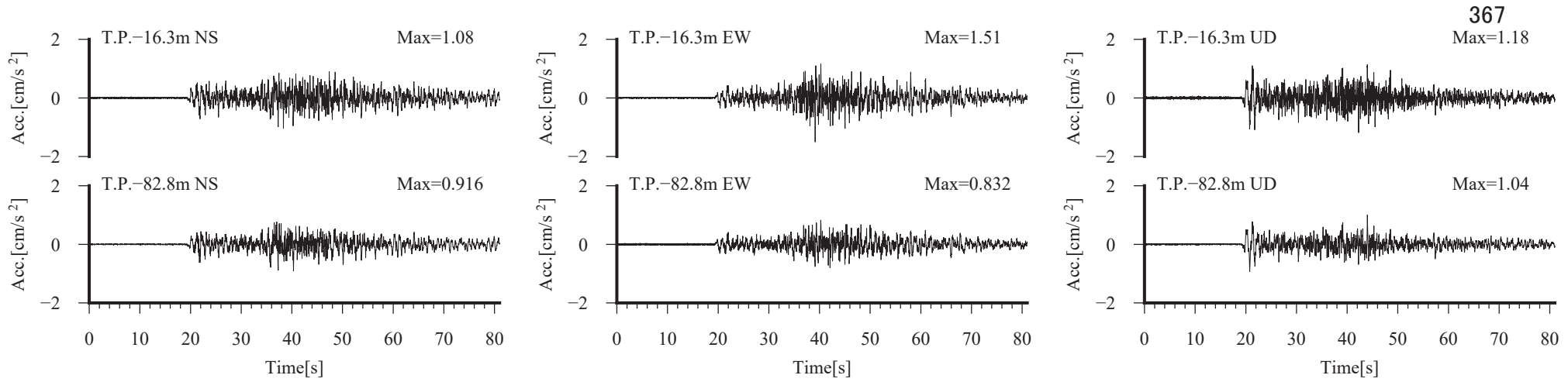
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2015/7/10 (3:32) M5.7, 深さ=88.01km, 震央距離=94km, 震源距離=129km



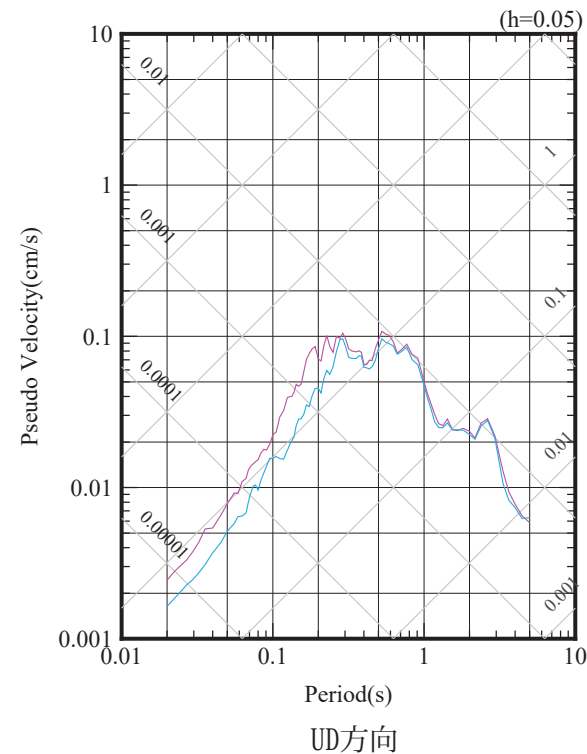
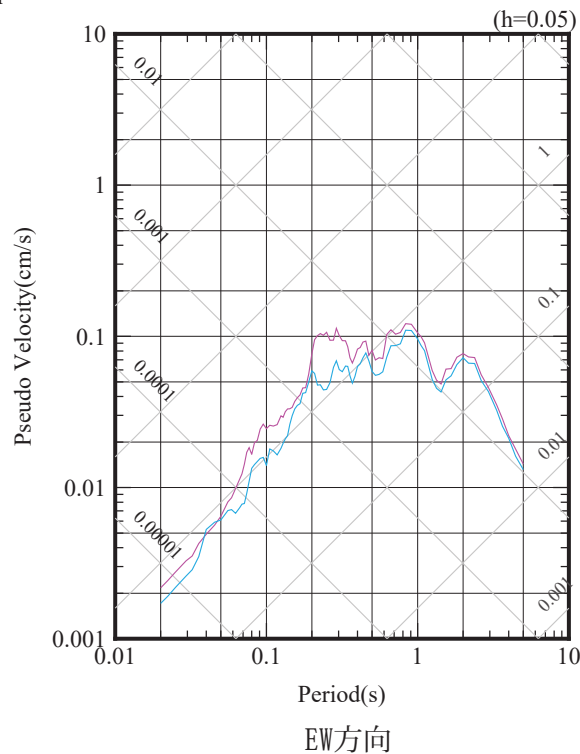
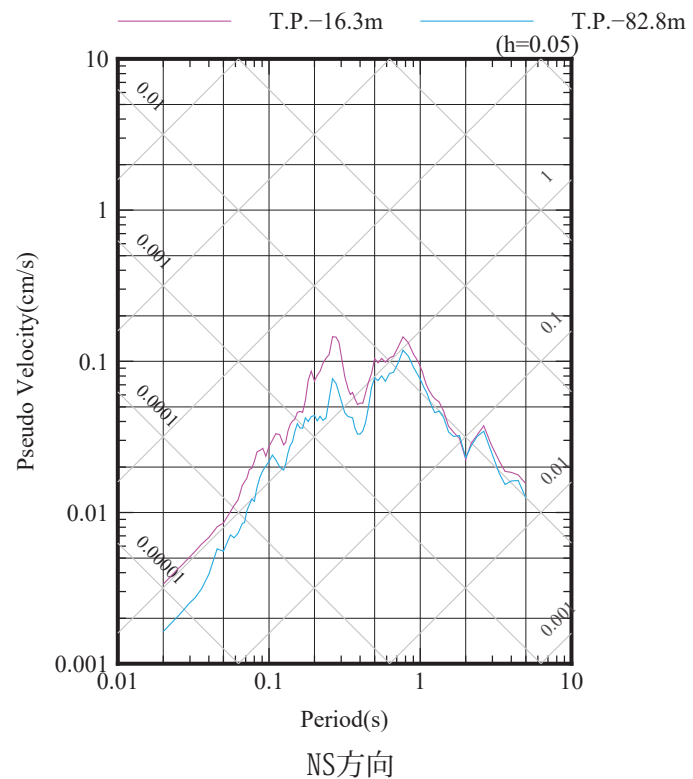
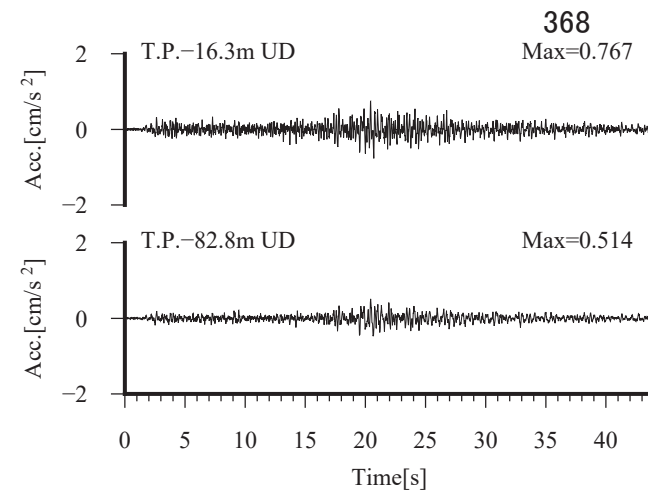
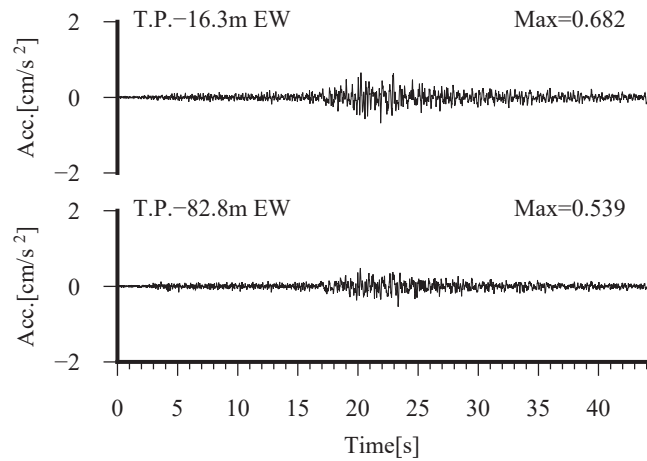
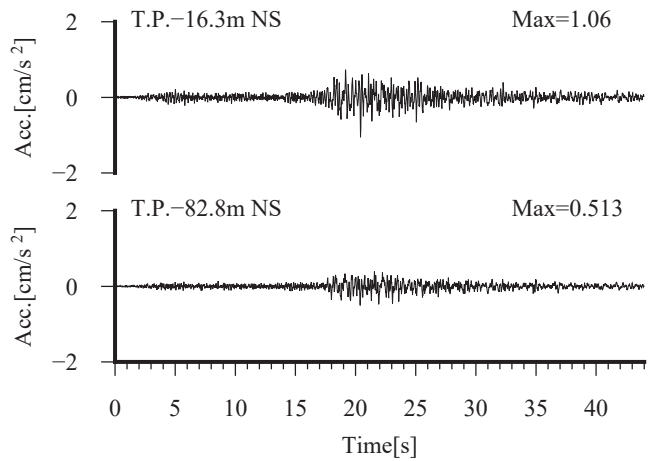
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2016/1/14 (12:25) M6.7, 深さ=51.51km, 震央距離=146km, 震源距離=155km



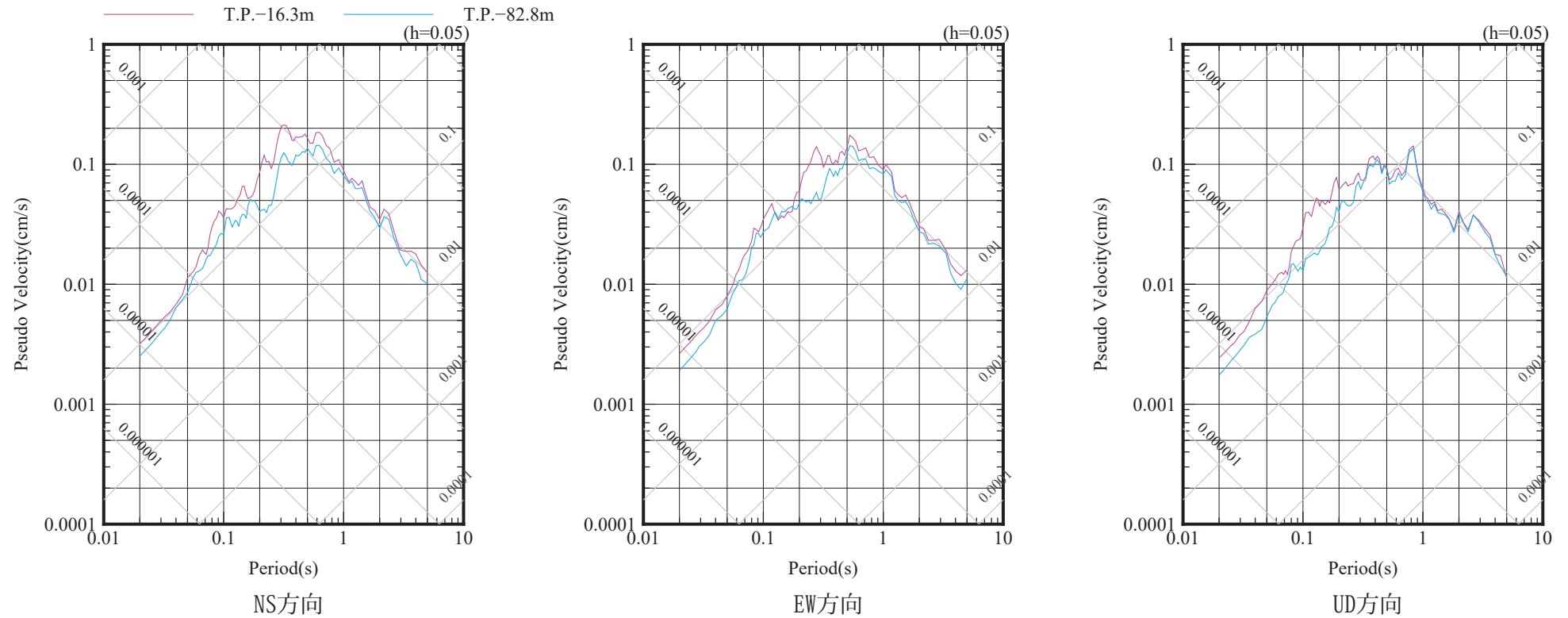
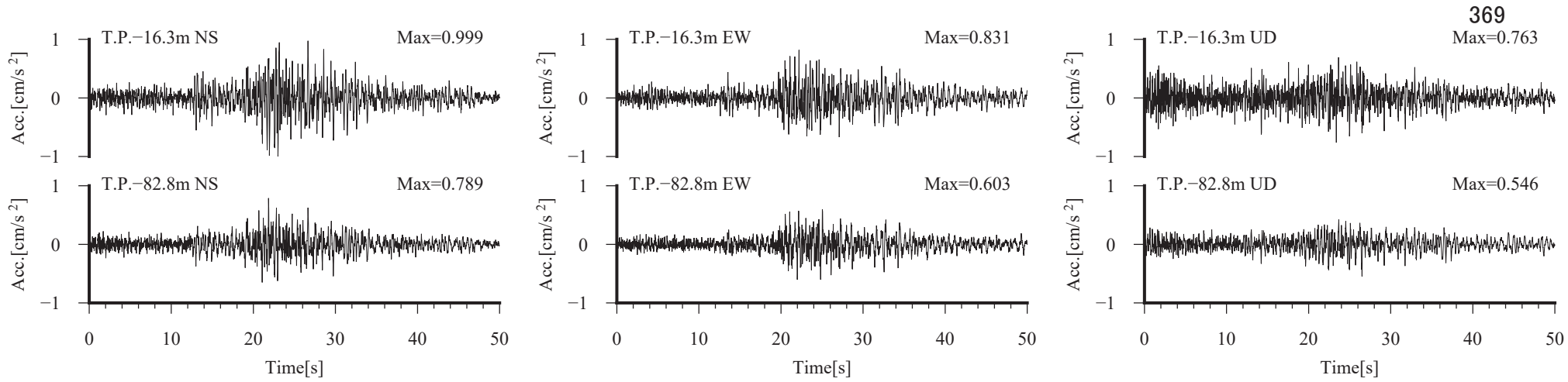
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2017/9/10 (17:44) M5.6, 深さ=43km, 震央距離=139km, 震源距離=146km



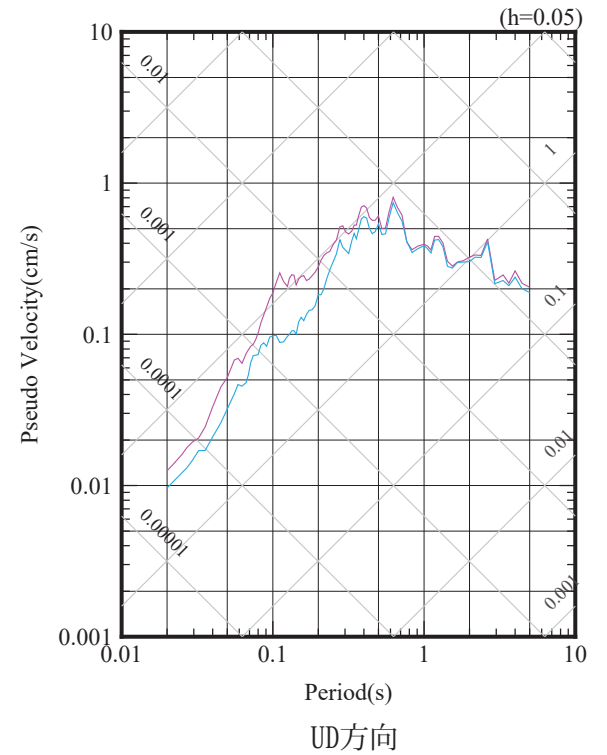
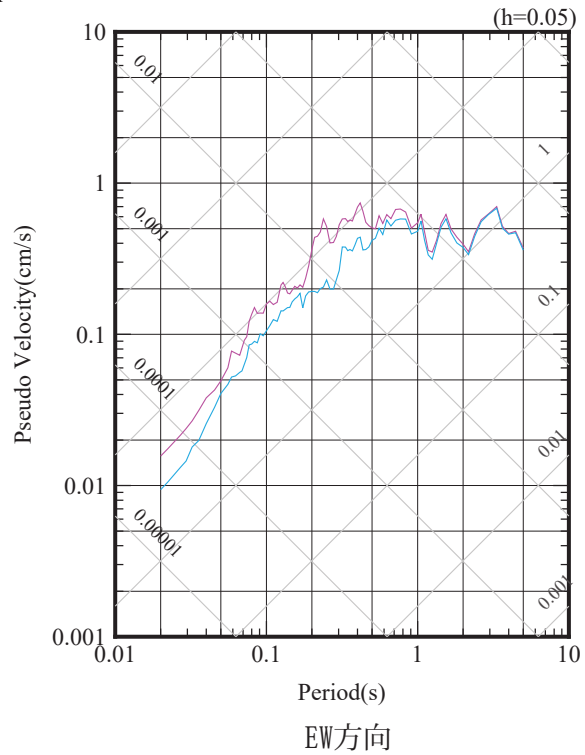
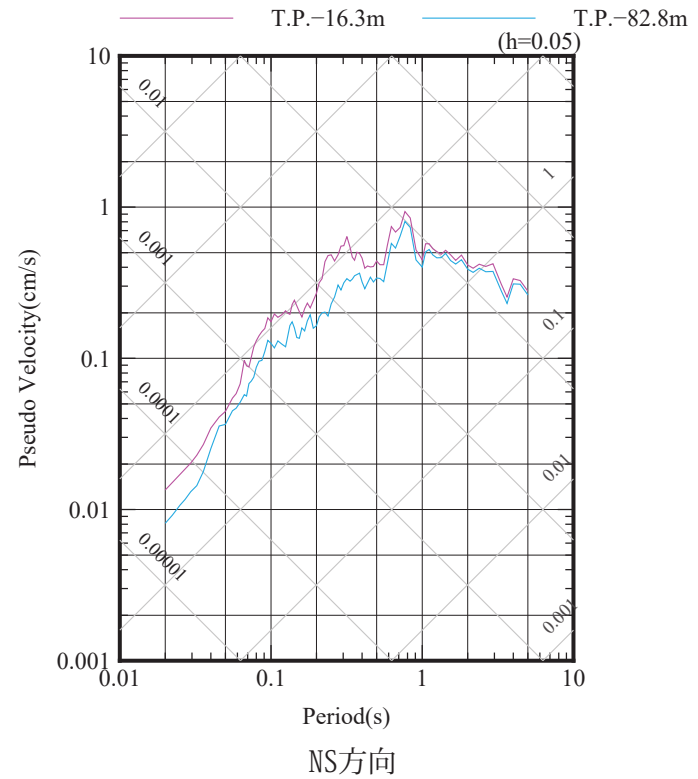
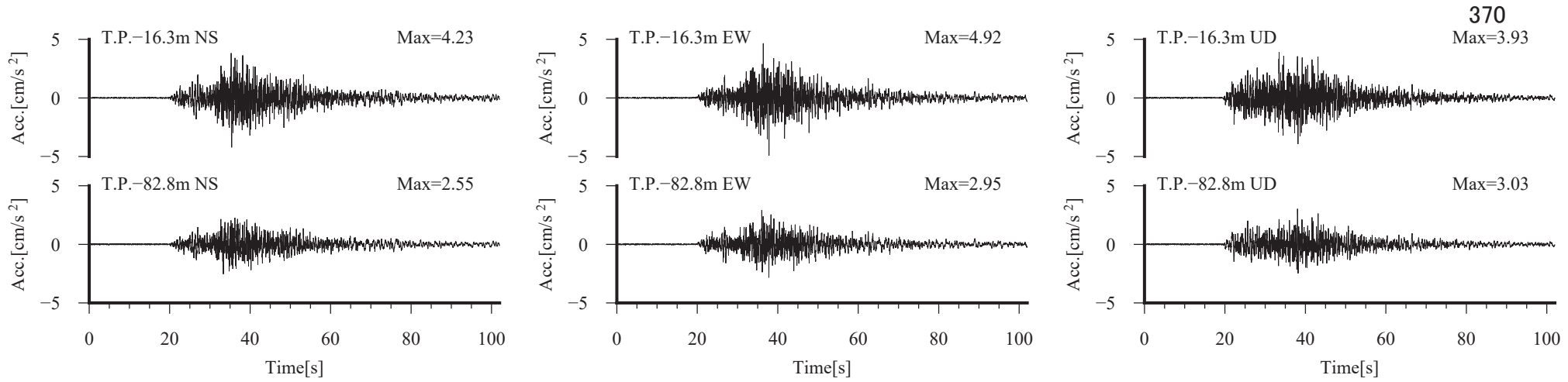
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2017/9/27 (5:22) M6.1, 深さ=35km, 震央距離=136km, 震源距離=141km



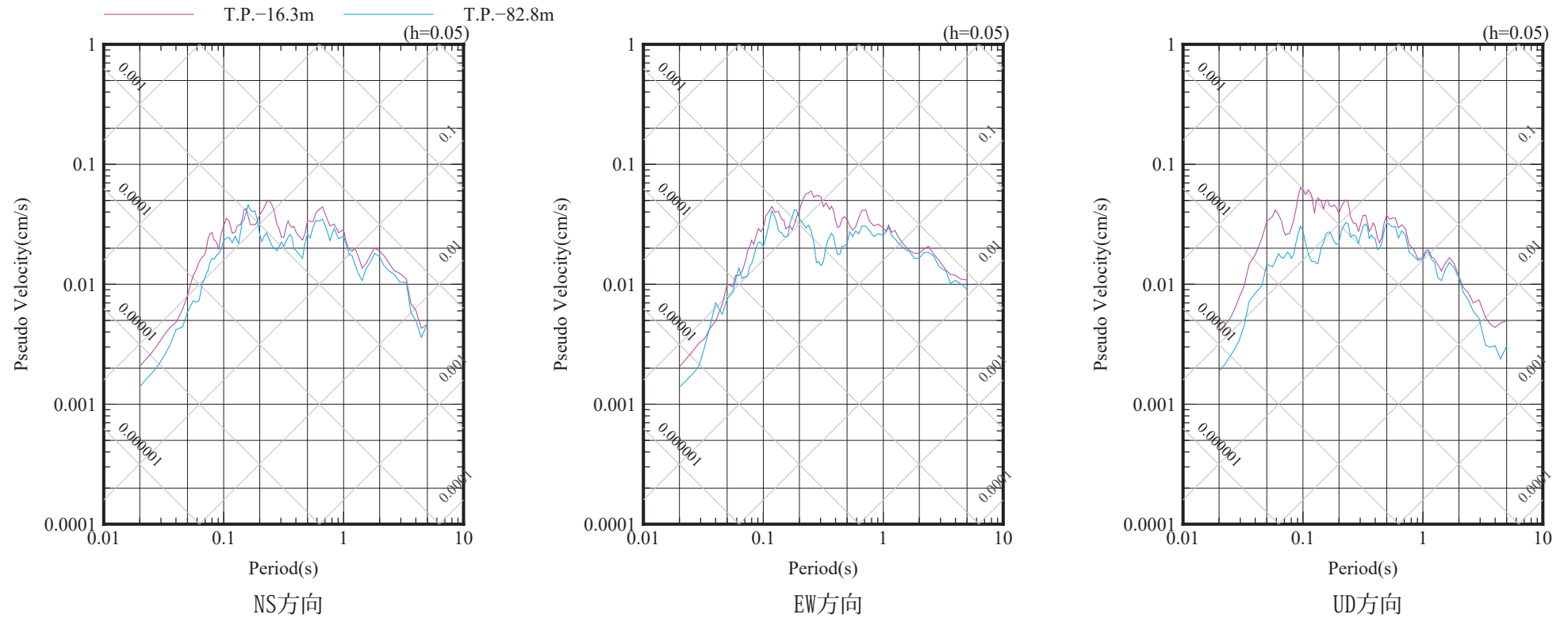
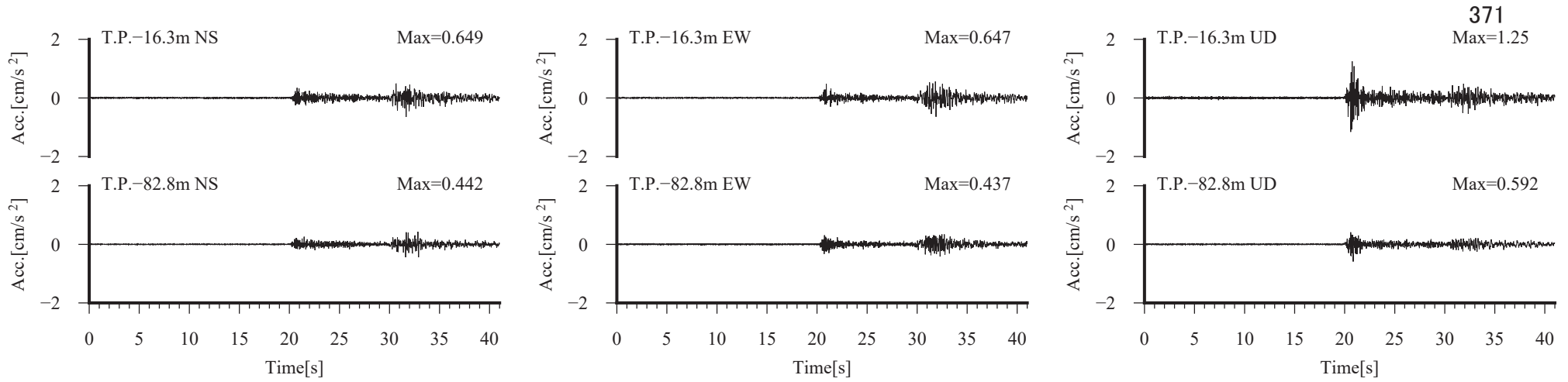
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2017/12/2 (5:48) M4.9, 深さ=67km, 震央距離=132km, 震源距離=148km



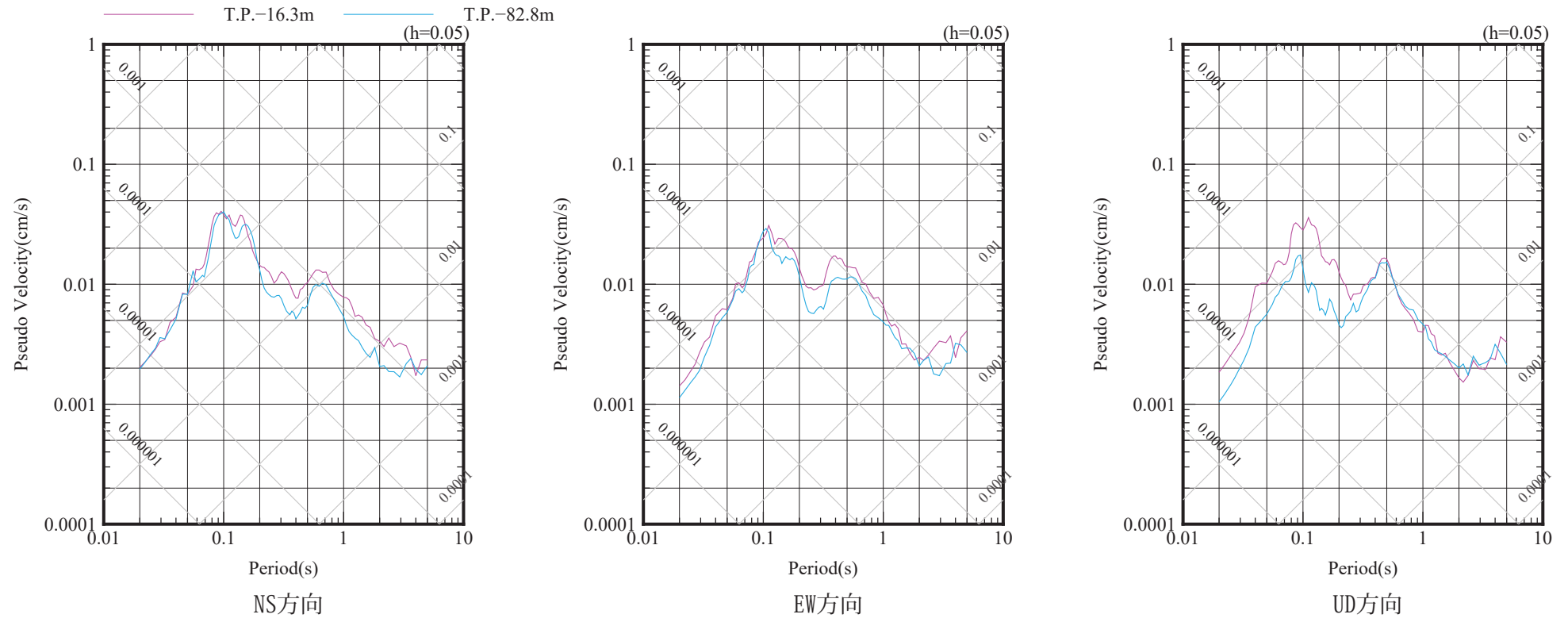
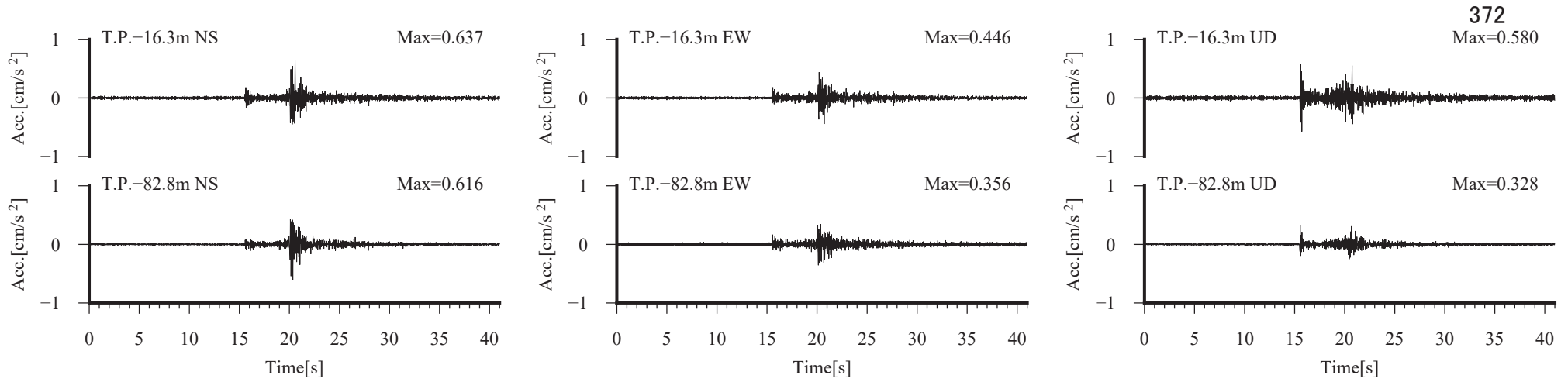
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2017/12/16 (2:58) M5.5, 深さ=52km, 震央距離=177km, 震源距離=185km



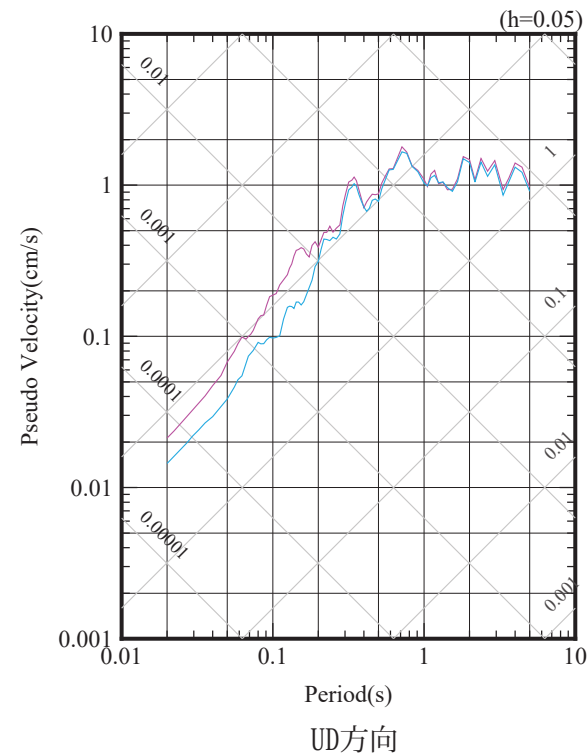
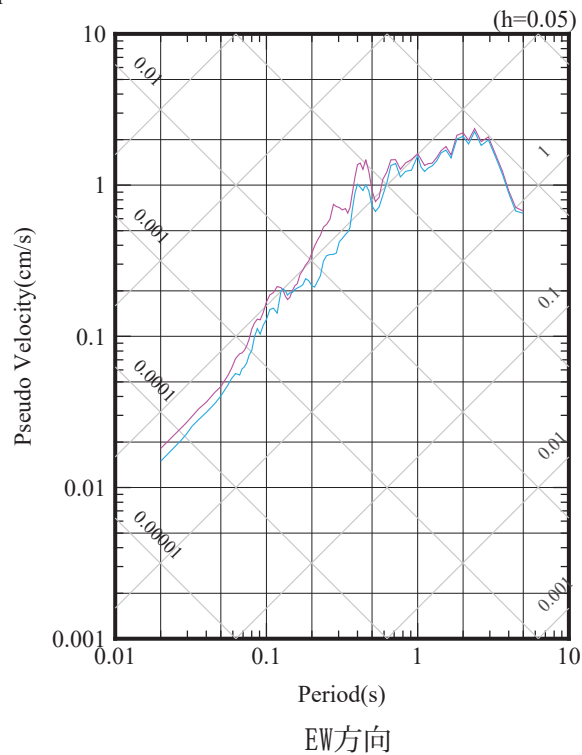
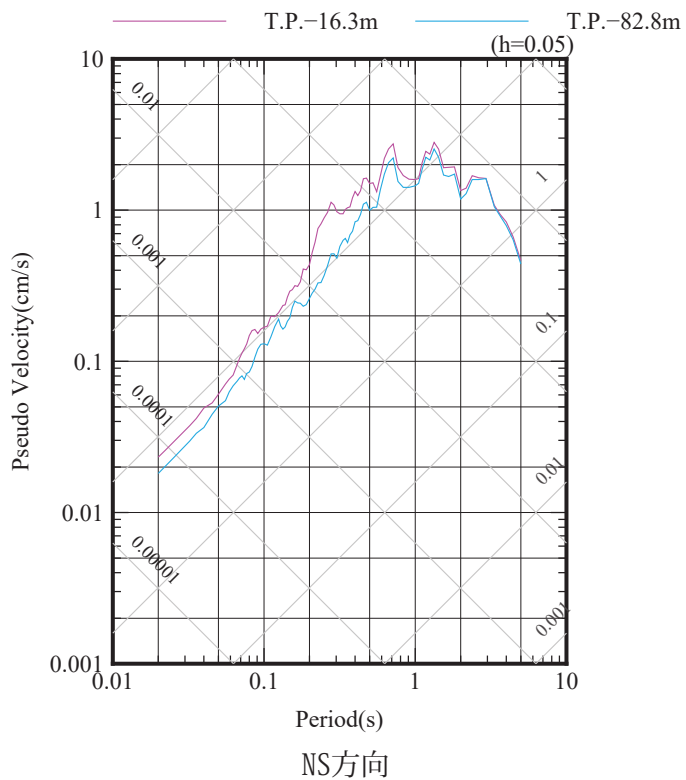
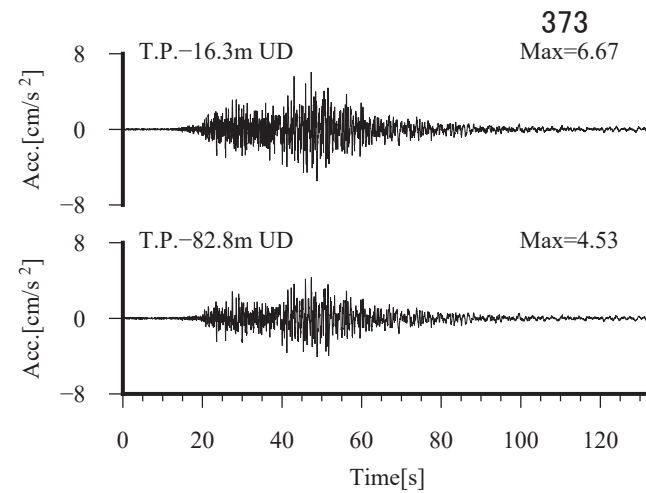
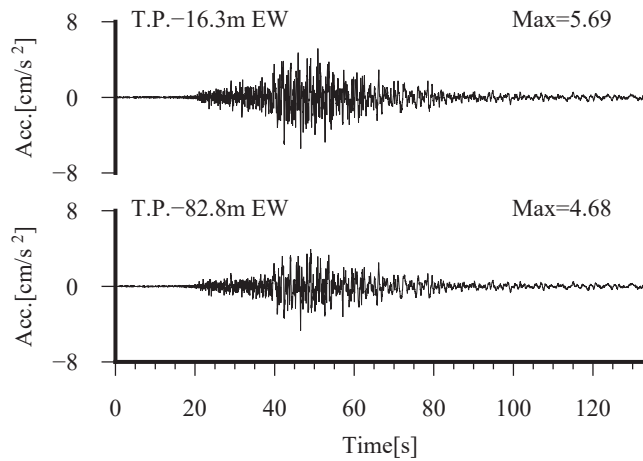
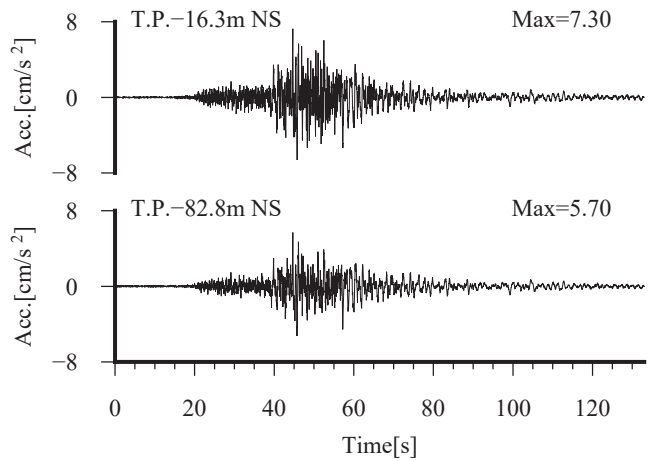
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2018/1/24 (19:51) M6.3, 深さ=34km, 震央距離=91km, 震源距離=97km



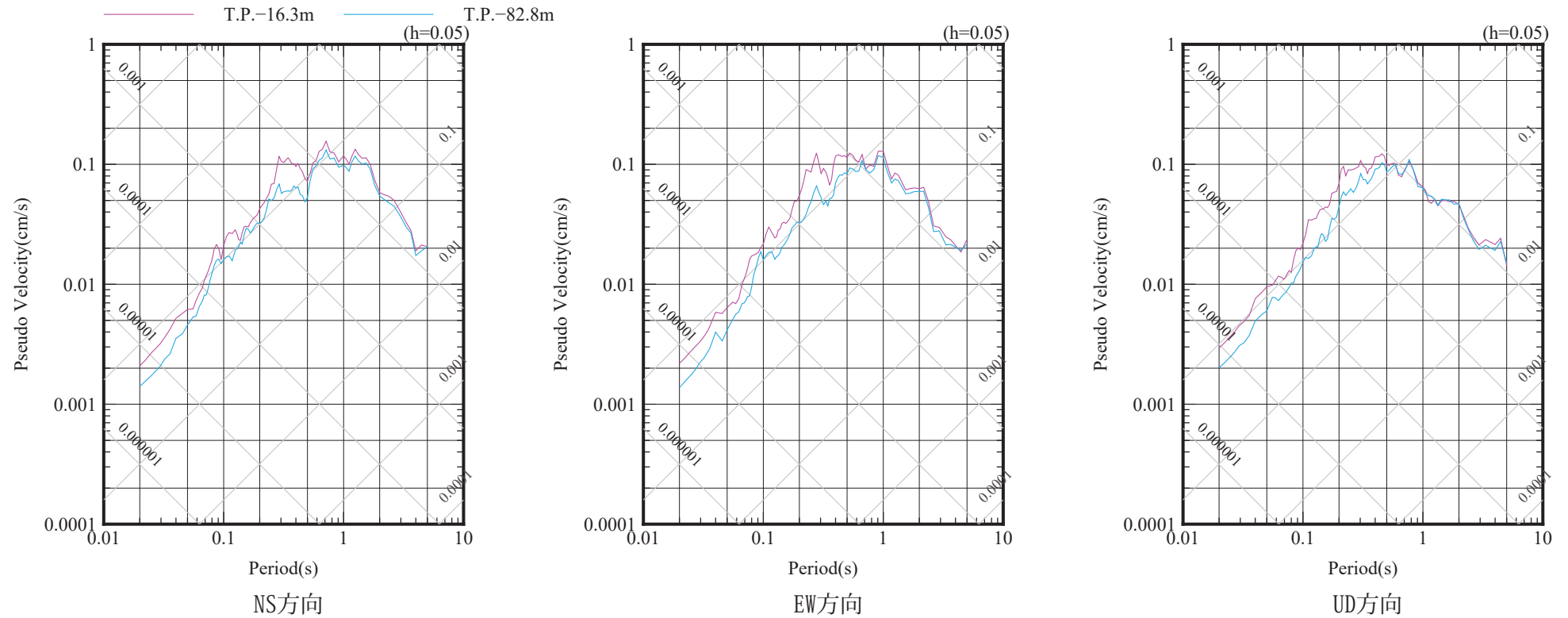
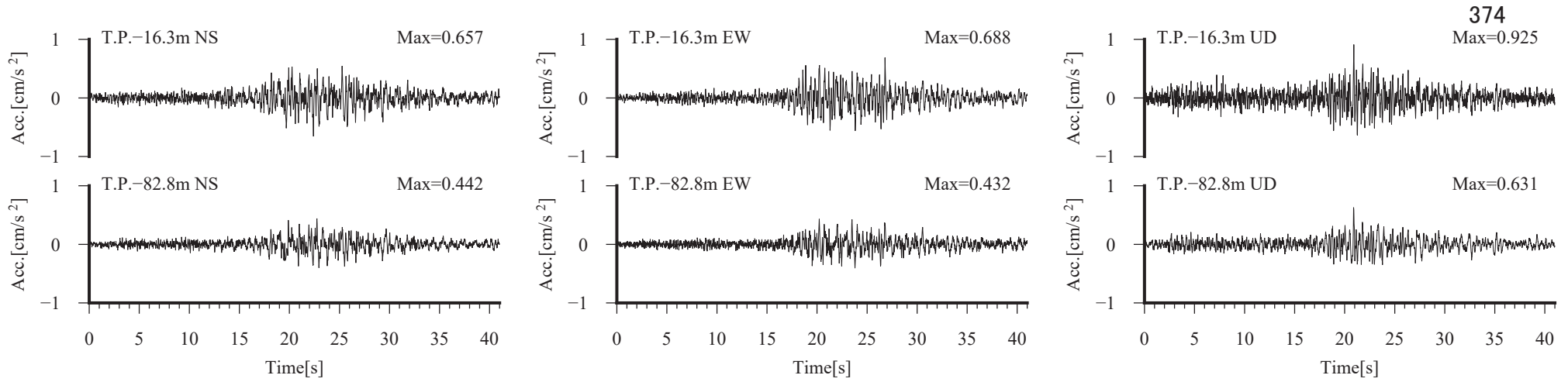
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2018/3/9 (18:15) M4.4, 深さ=93km, 震央距離=11km, 震源距離=94km



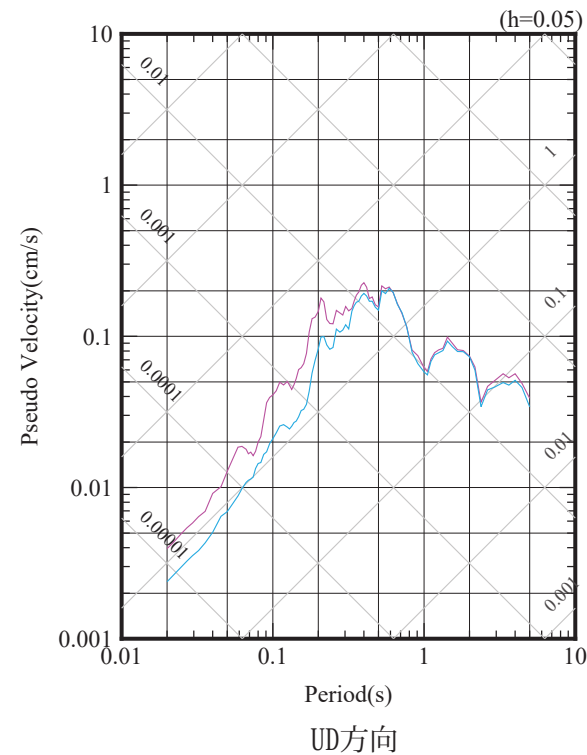
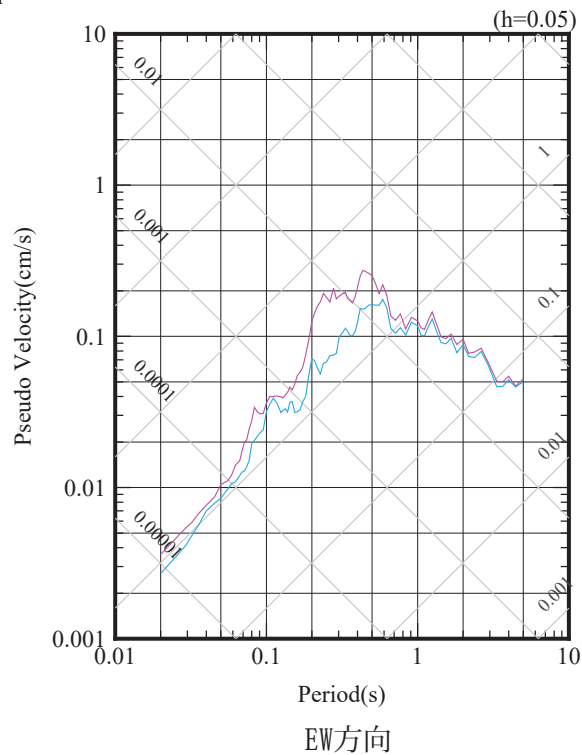
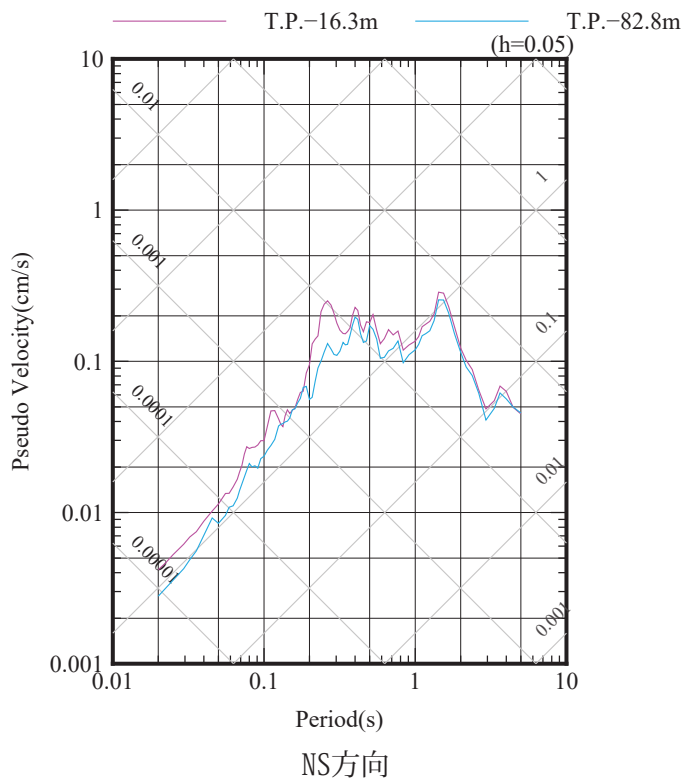
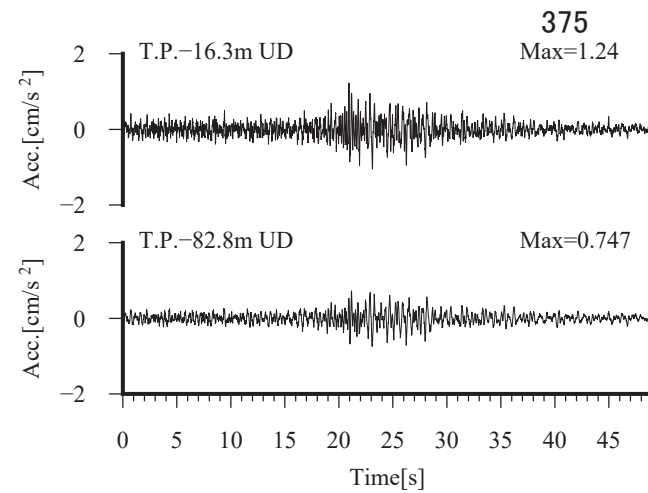
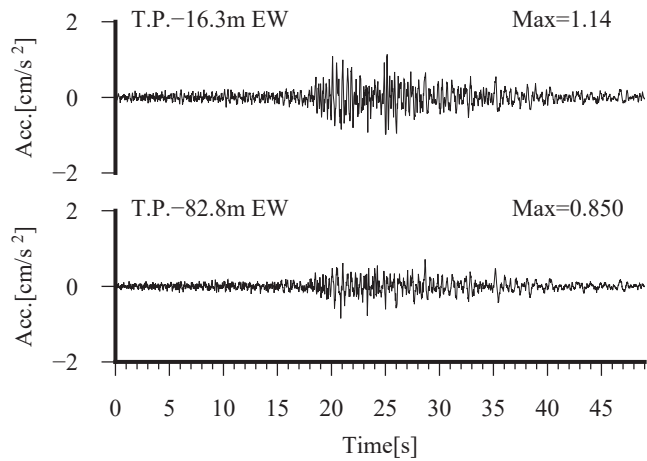
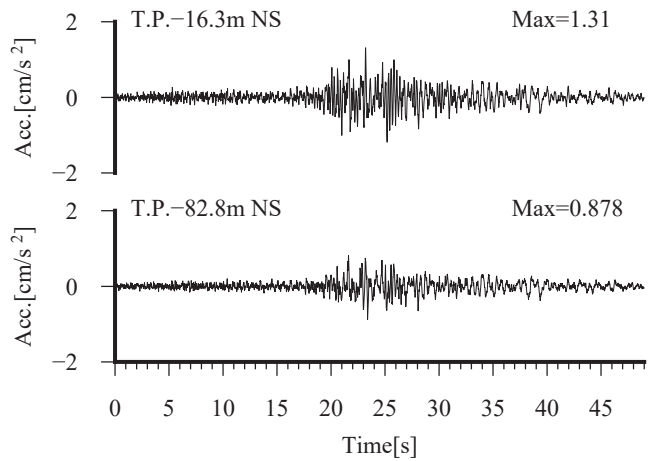
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2018/4/29 (21:31) M3.3, 深さ=7km, 震央距離=36km, 震源距離=36km



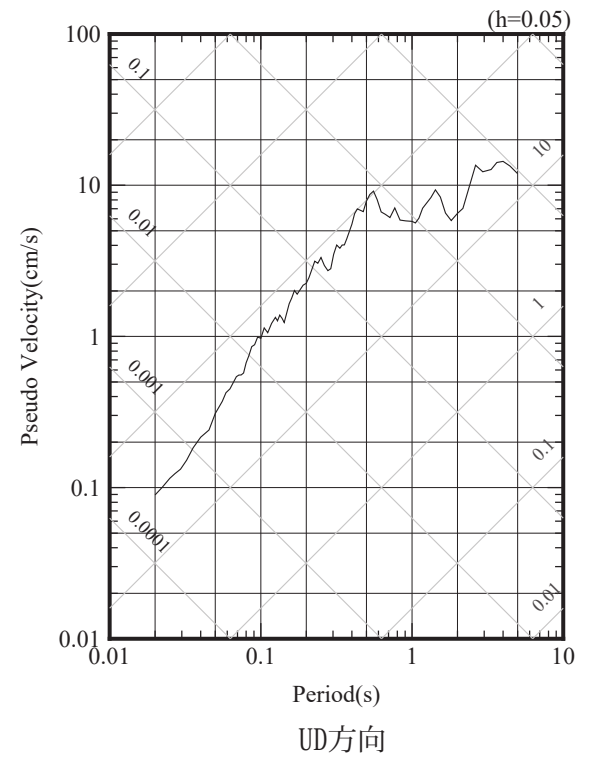
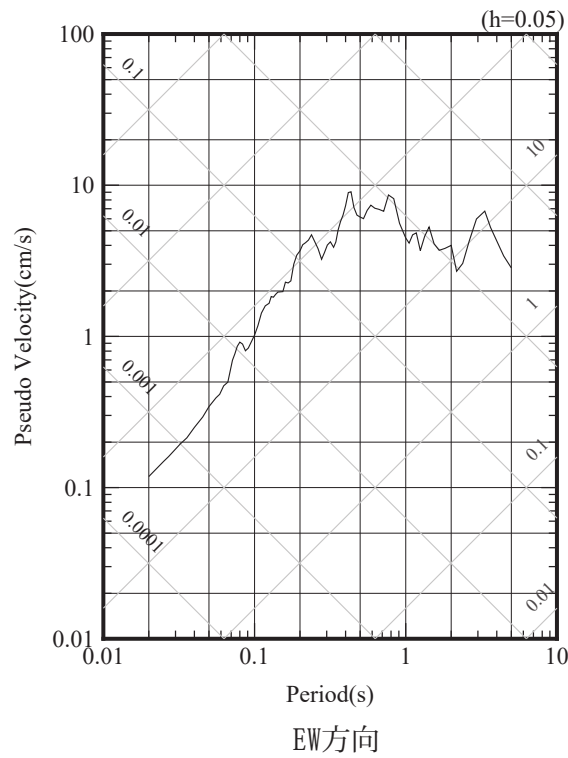
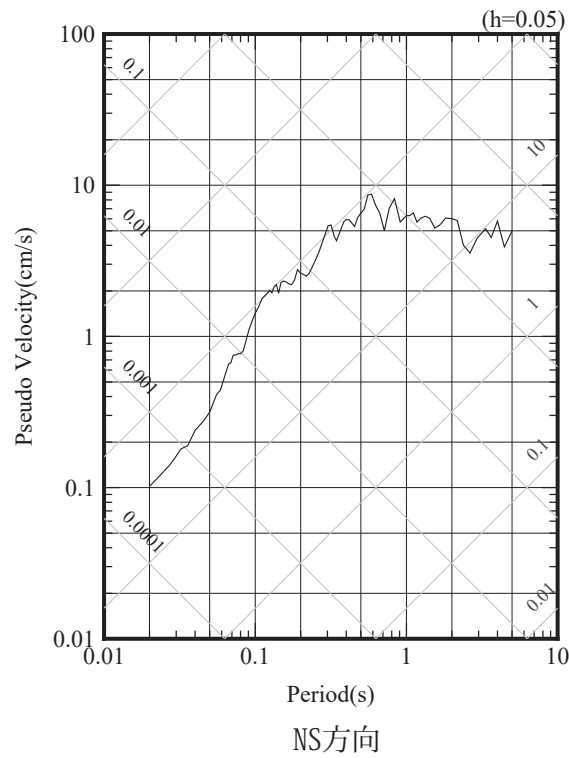
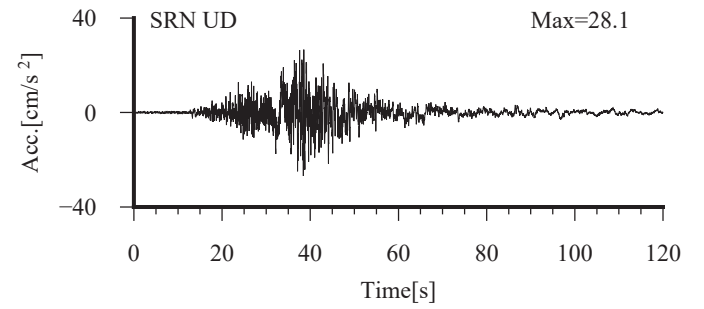
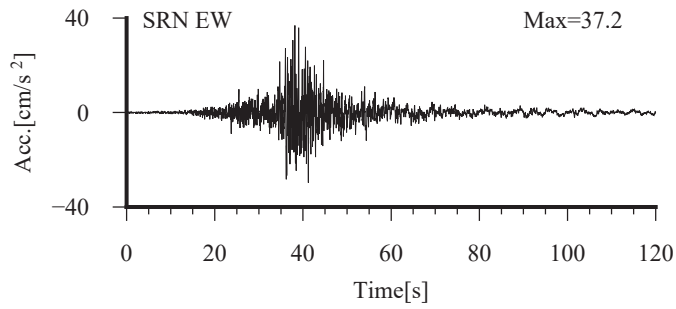
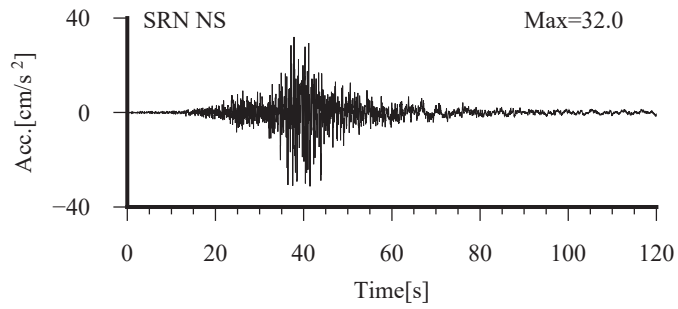
原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2018/9/6 (3:7) M6.7, 深さ=37km, 震央距離=174km, 震源距離=178km



原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2018/9/6 (3:20) M5.5, 深さ=36km, 震央距離=160km, 震源距離=164km

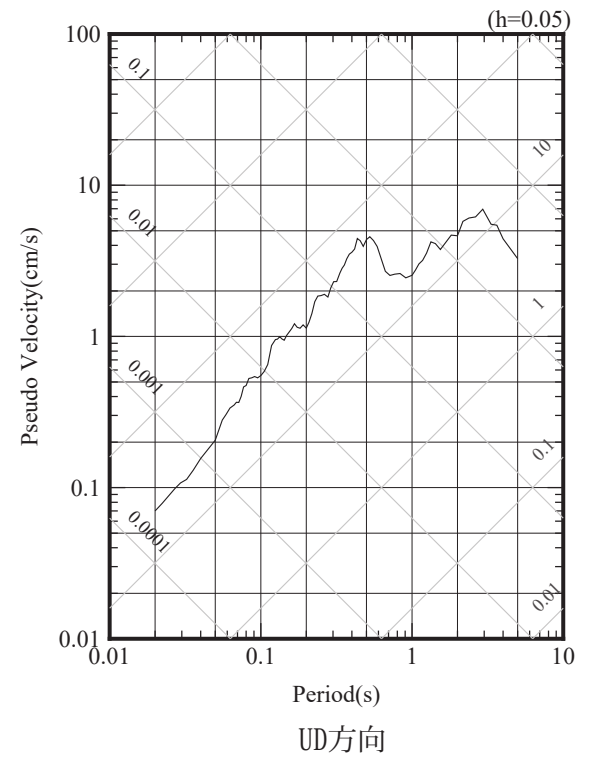
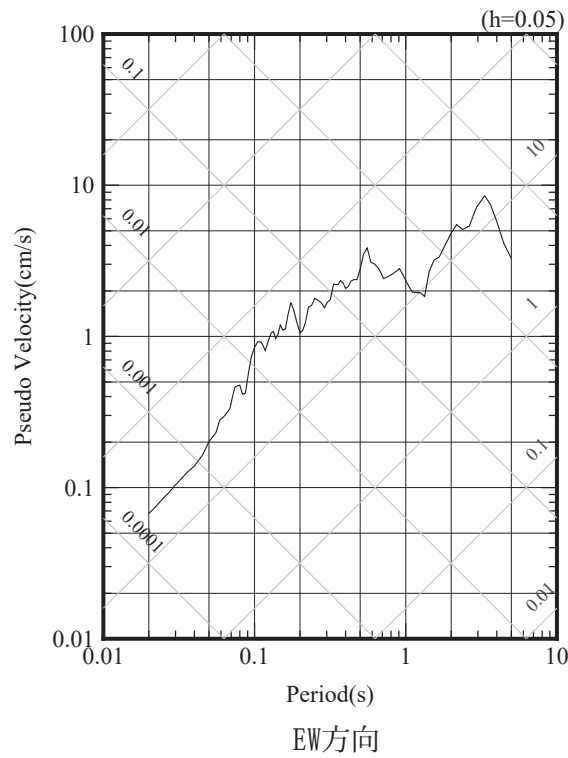
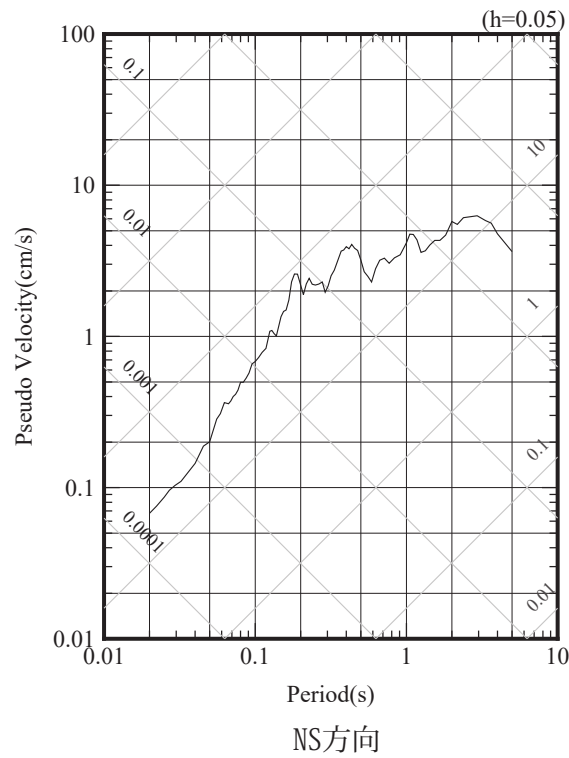
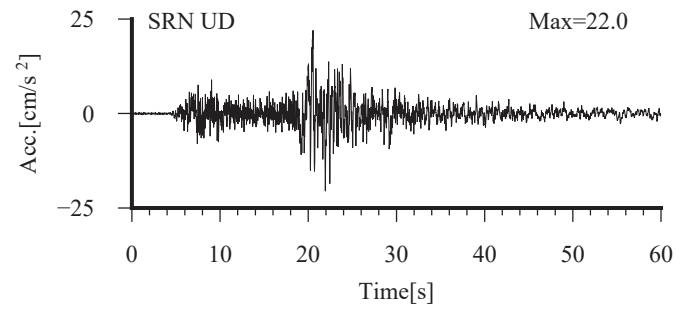
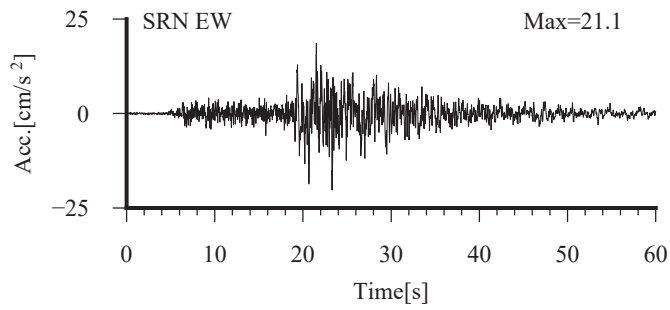
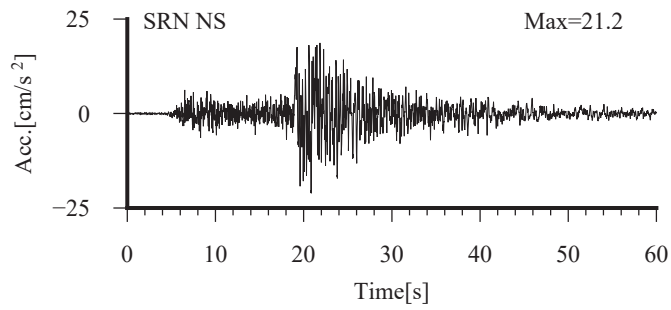


原子炉建屋直下 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル
 2018/9/6 (6:11) M5.4, 深さ=38km, 震央距離=173km, 震源距離=177km



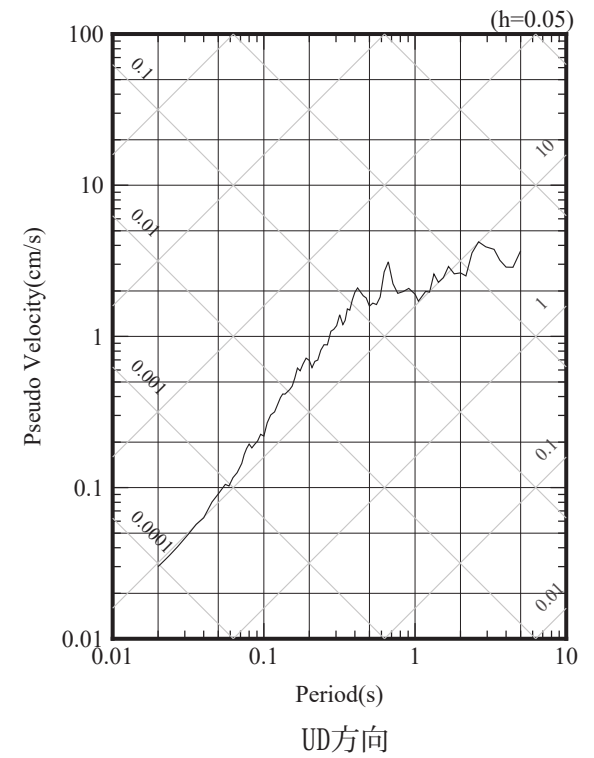
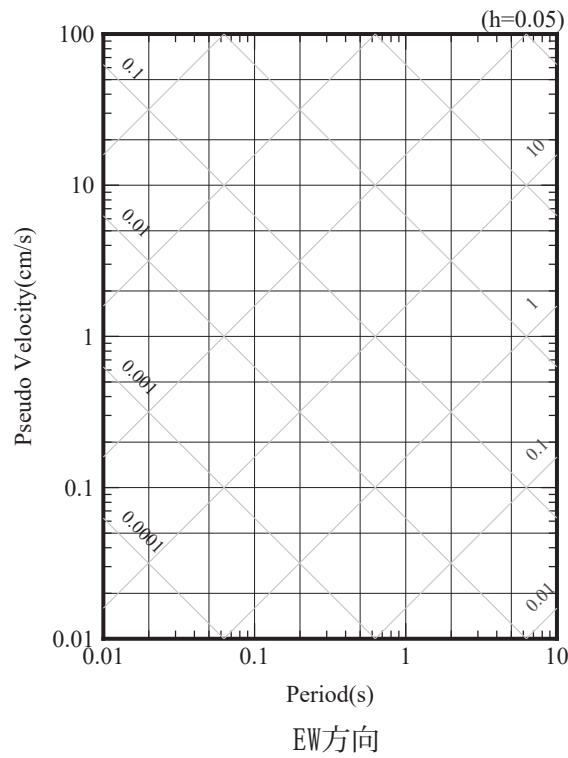
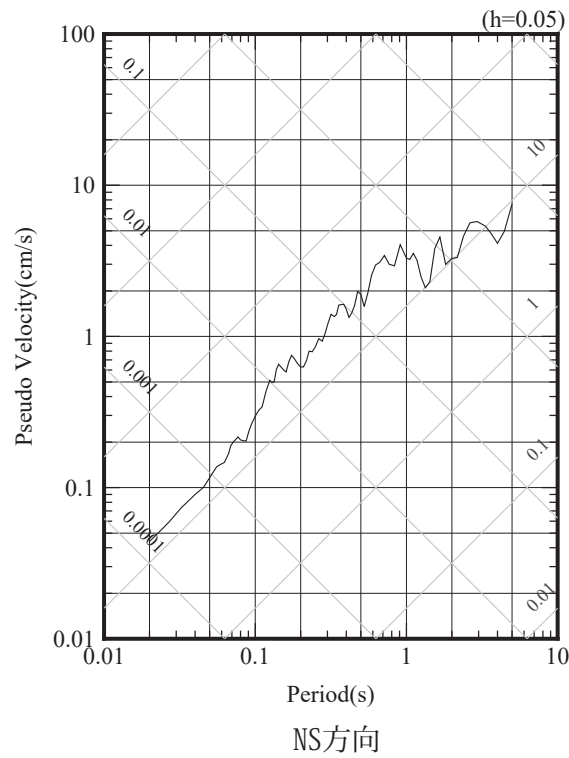
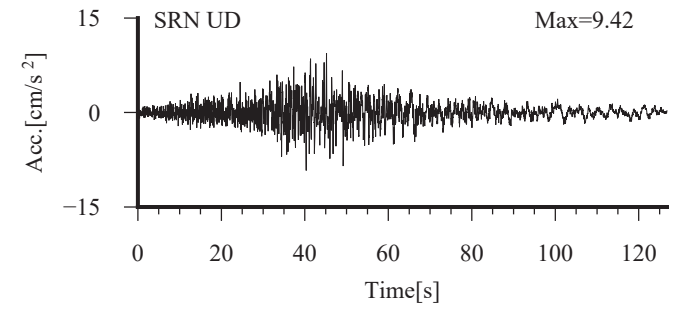
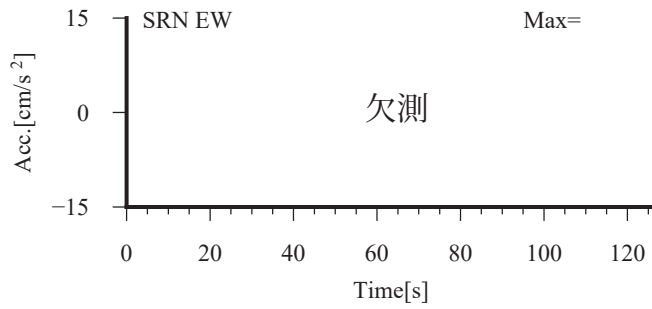
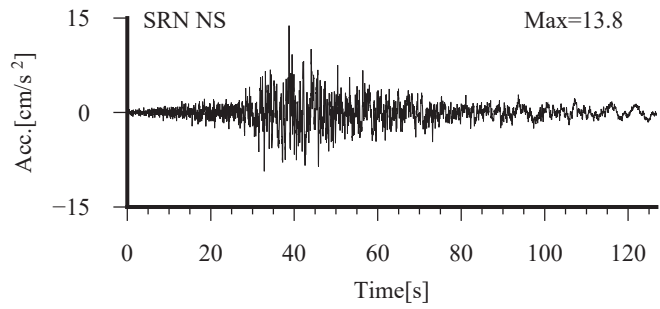
電力中央研究所 白糠地点 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル

1994/12/28 (21:19) M7.6, 深さ=0km, 震央距離=215km, 震源距離=215km



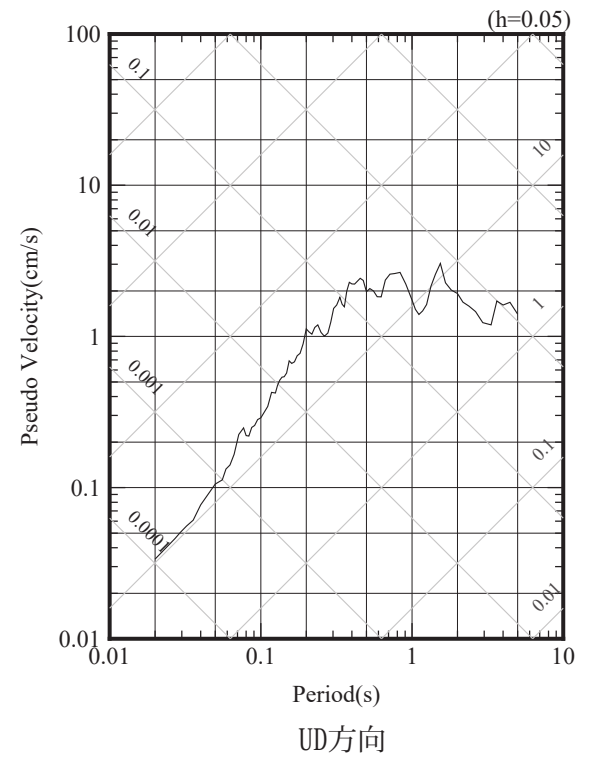
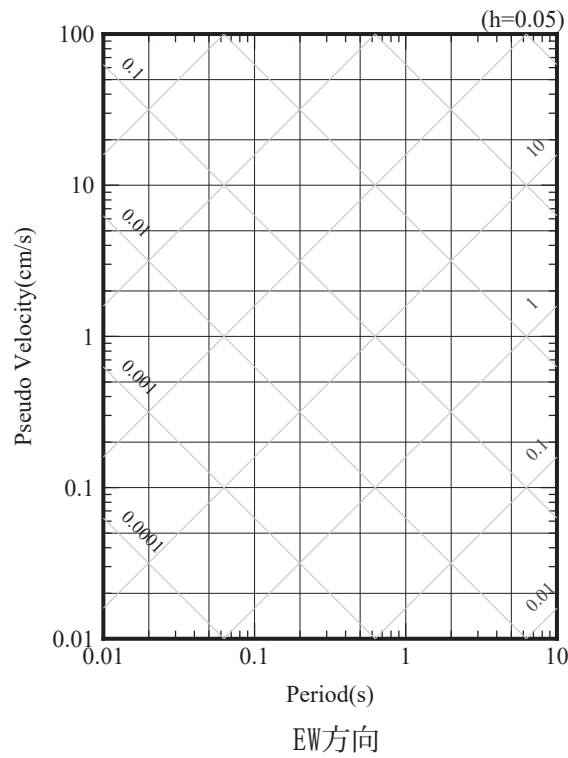
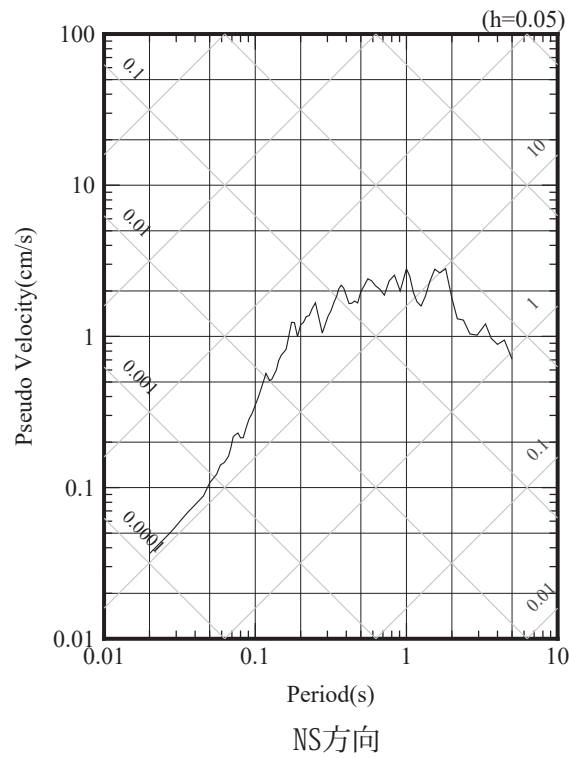
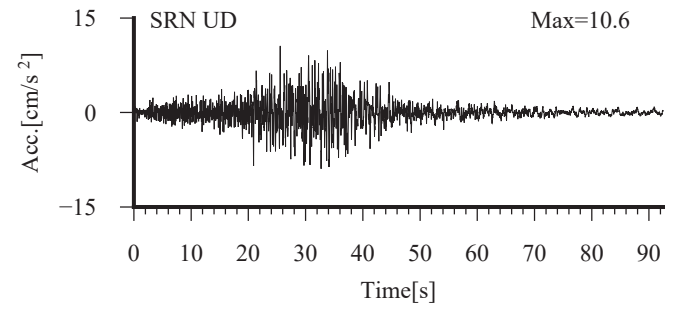
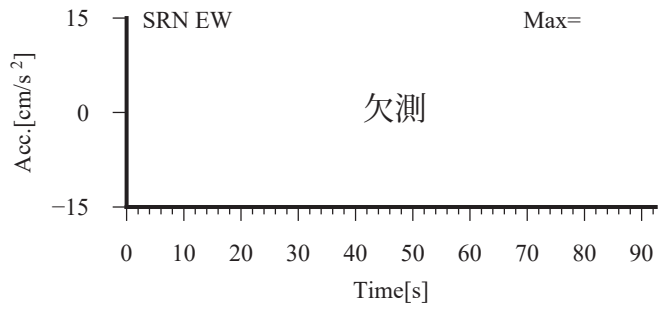
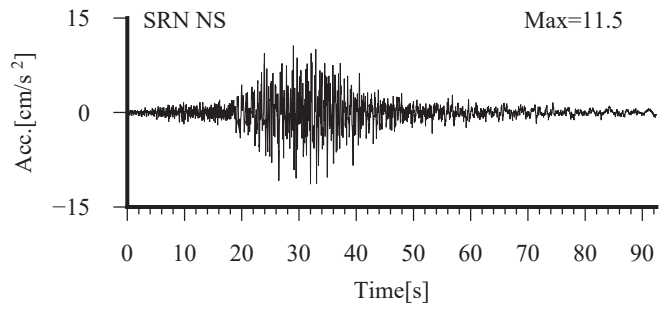
電力中央研究所 白糠地点 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル

1995/1/7 (7:37) M7.2, 深さ=47.84km, 震央距離=129km, 震源距離=137km



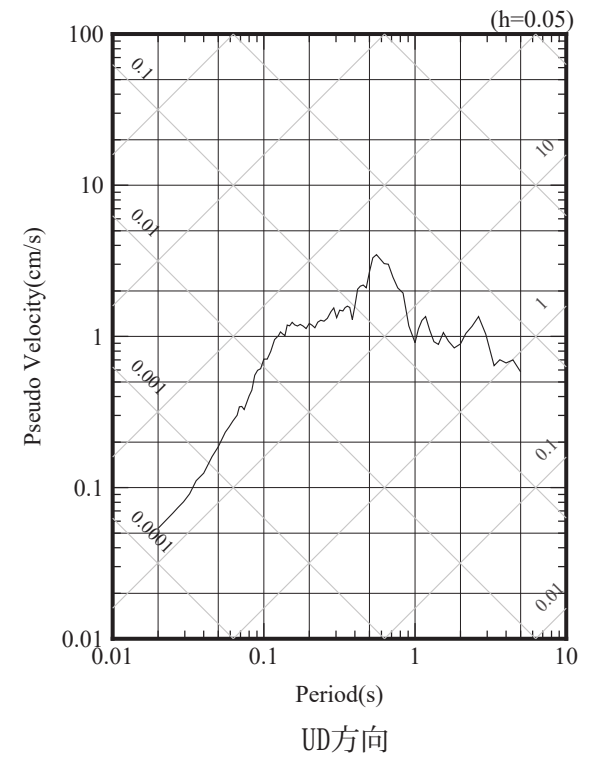
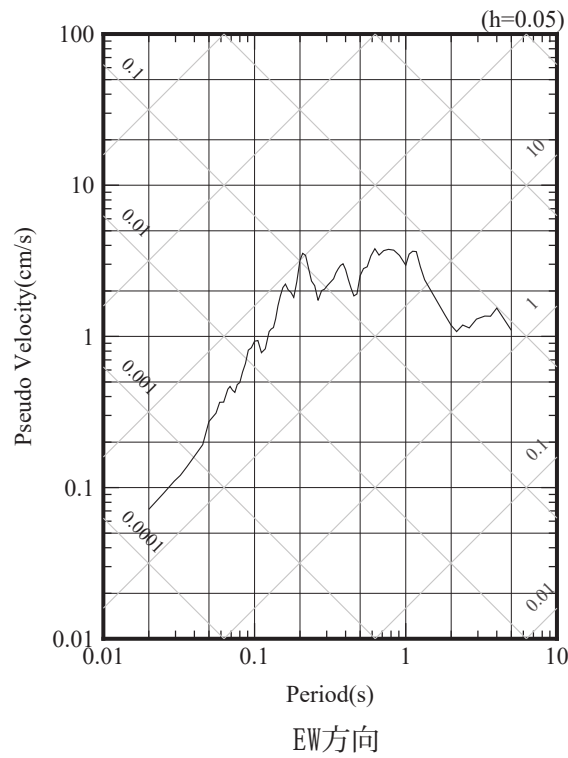
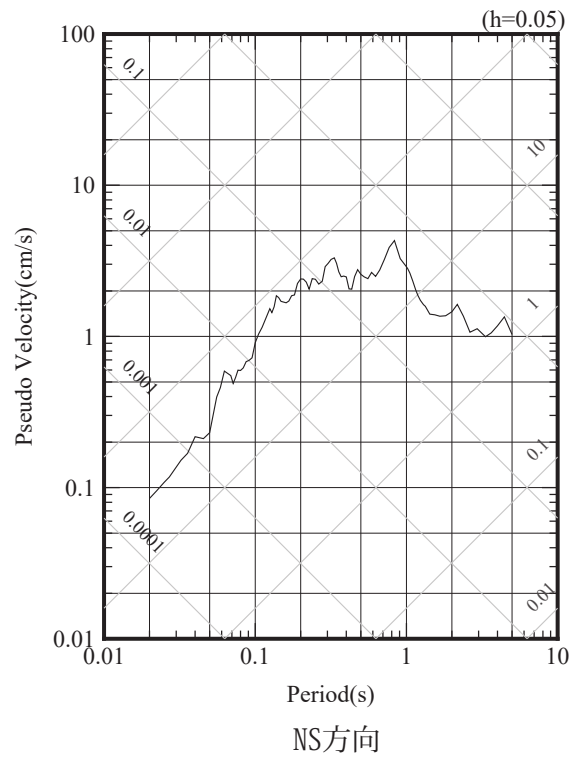
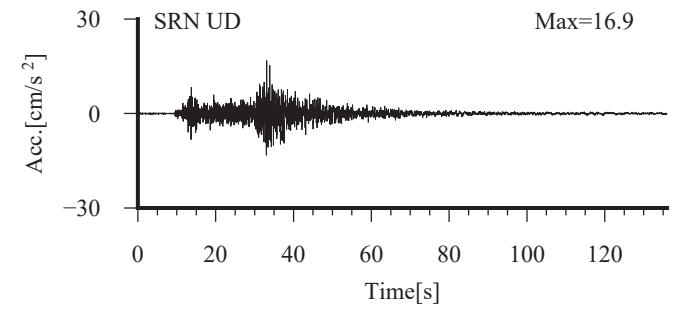
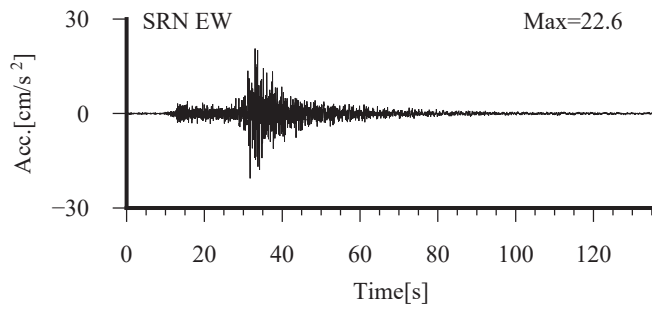
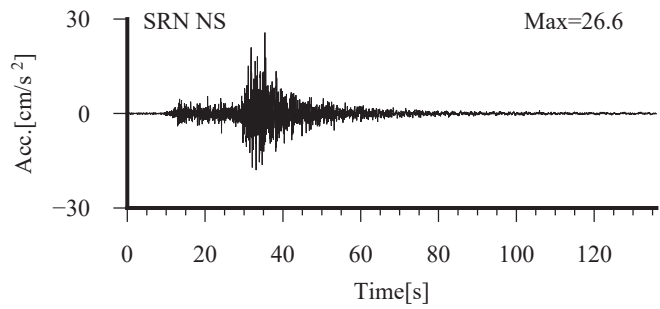
電力中央研究所 白糠地点 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル

2003/9/26 (4:50) M8, 深さ=45.07km, 震央距離=236km, 震源距離=240km



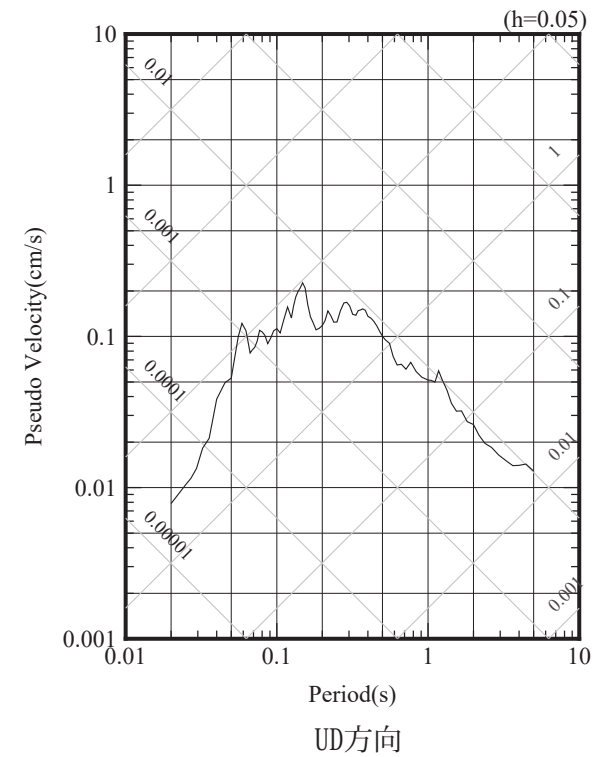
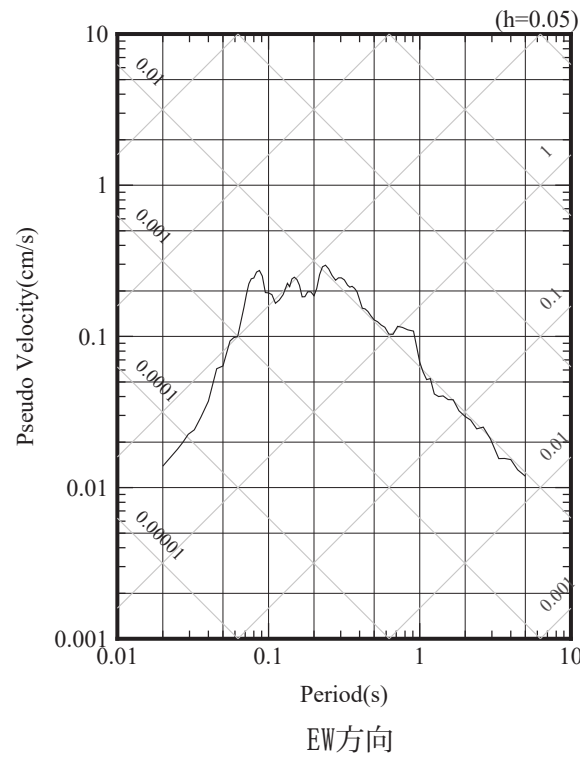
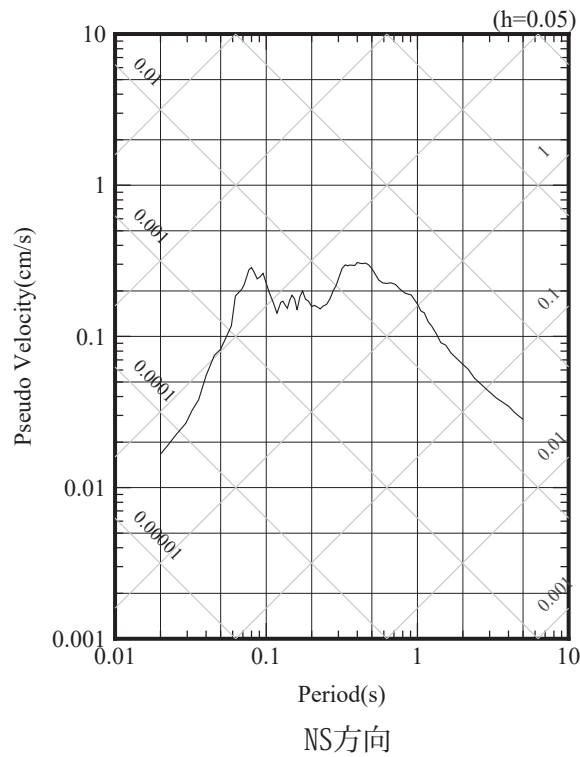
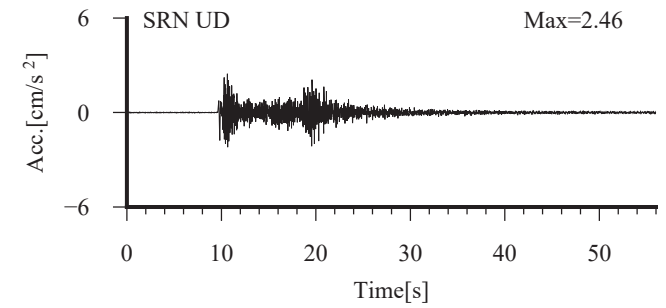
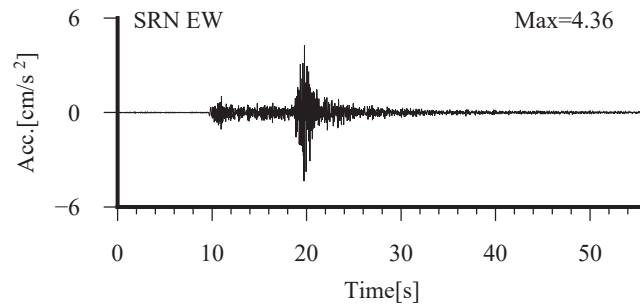
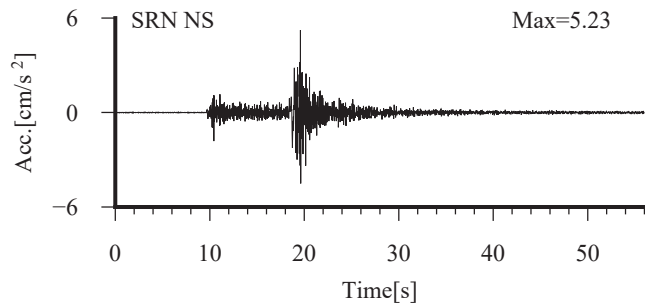
電力中央研究所 白糠地点 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル

2003/9/26 (6:8) M7.1, 深さ=21.41km, 震央距離=203km, 震源距離=204km



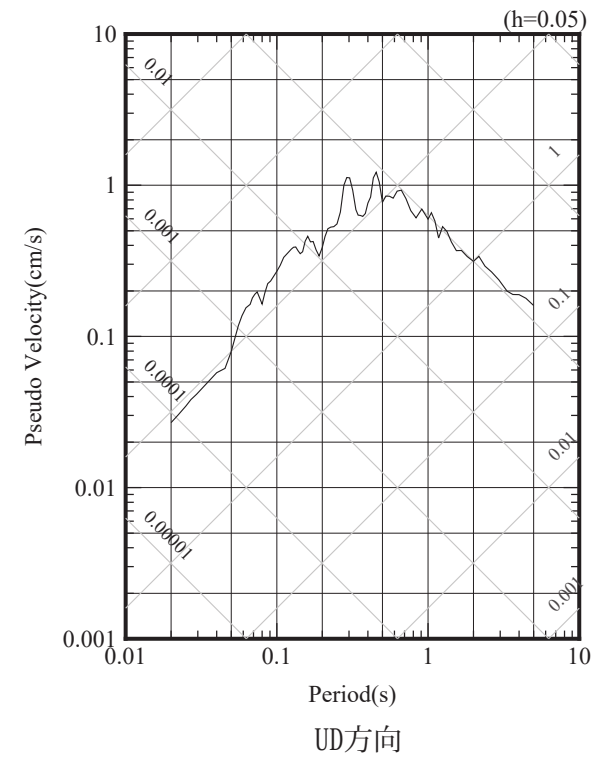
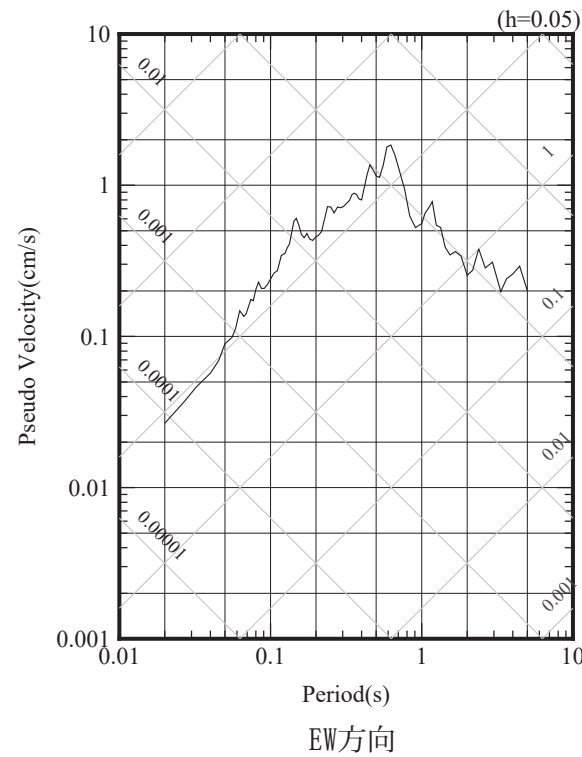
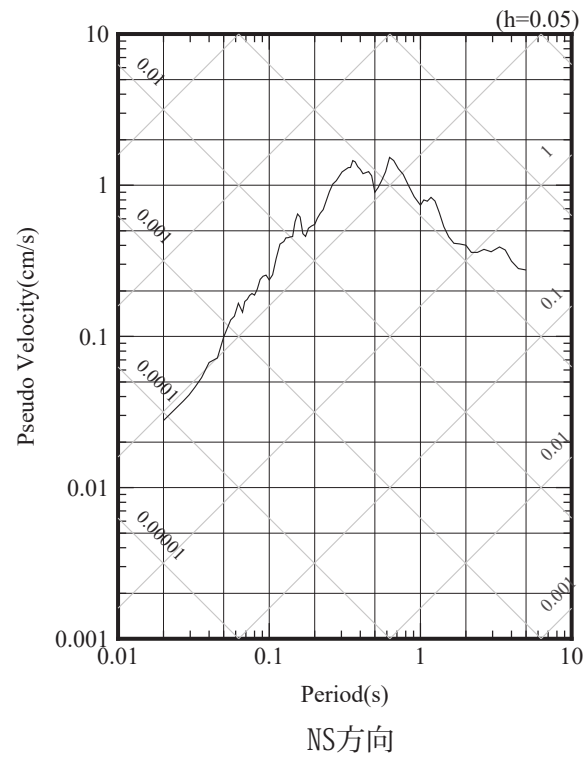
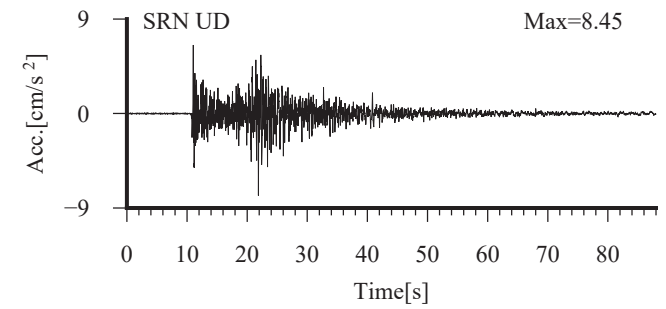
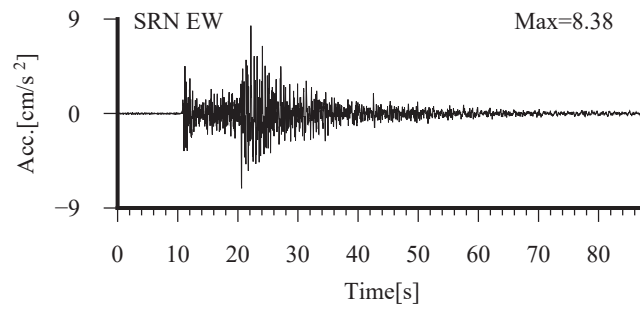
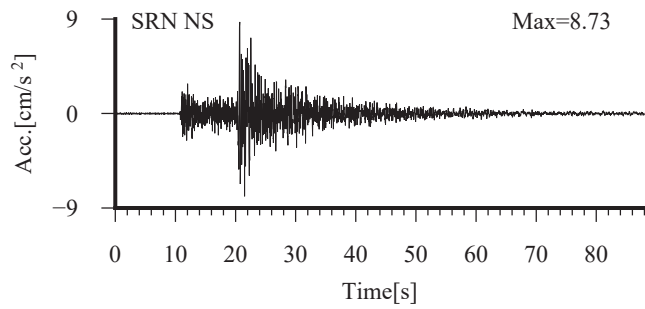
電力中央研究所 白糠地点 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル

2008/7/24 (0:26) M6.8, 深さ=108.08km, 震央距離=158km, 震源距離=192km



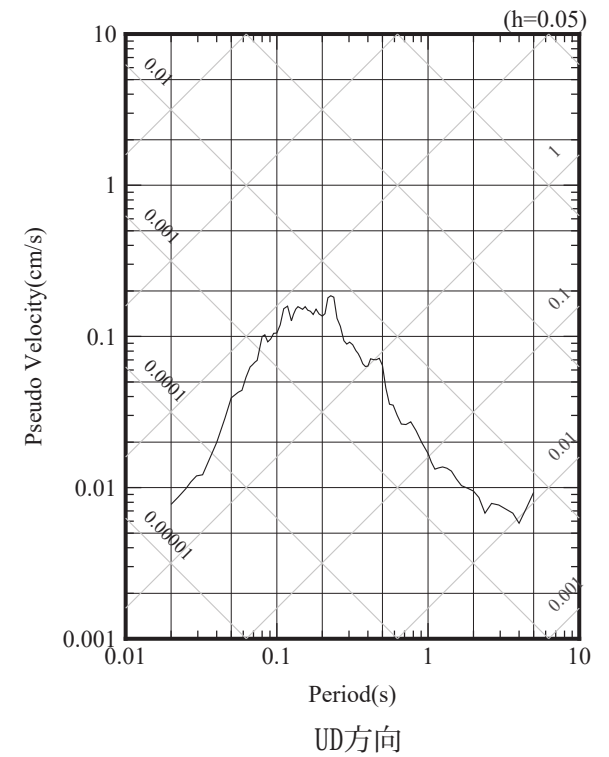
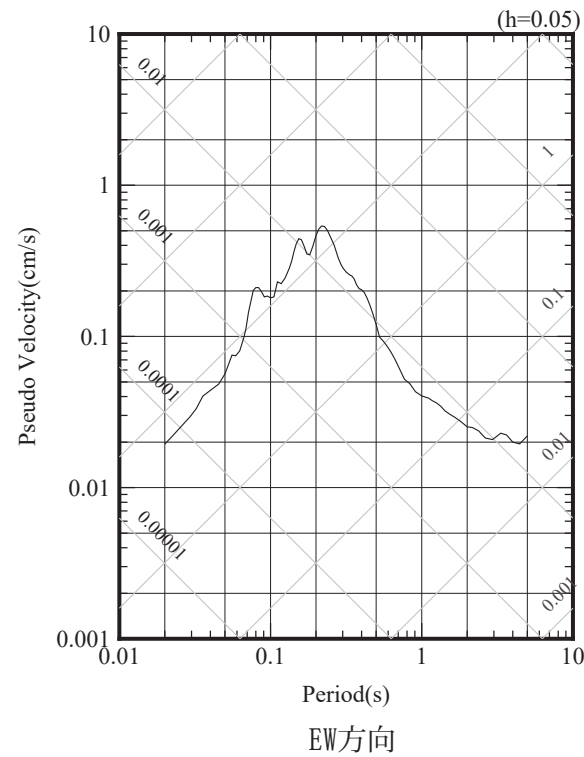
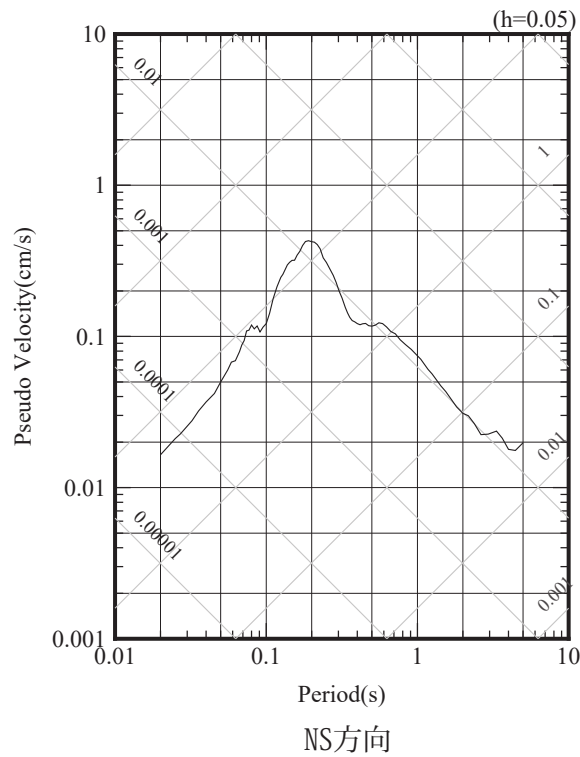
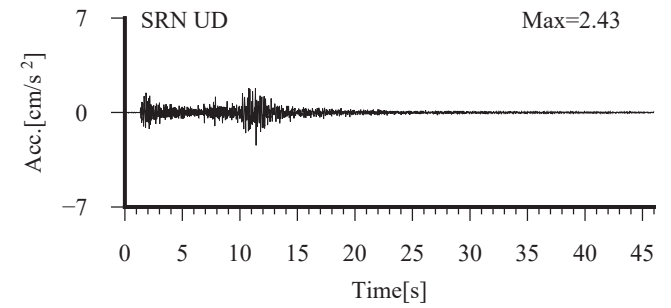
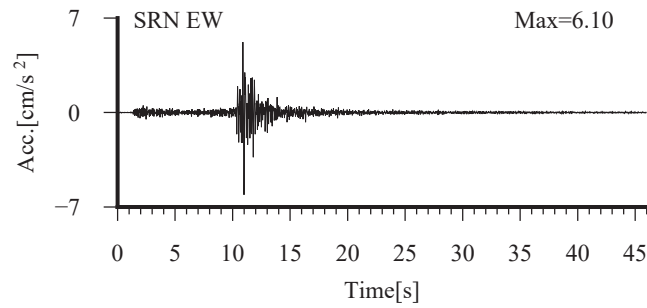
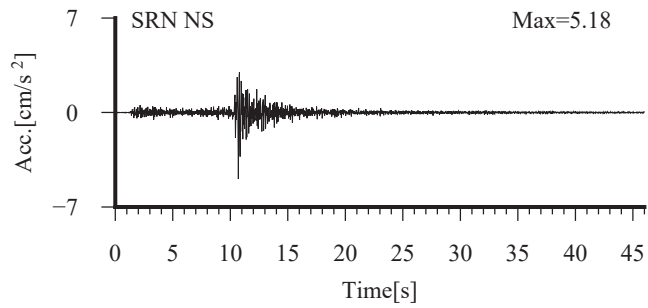
電力中央研究所 白糠地点 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル

2014/6/9 (7:50) M4.6, 深さ=82.2km, 震央距離=28km, 震源距離=87km



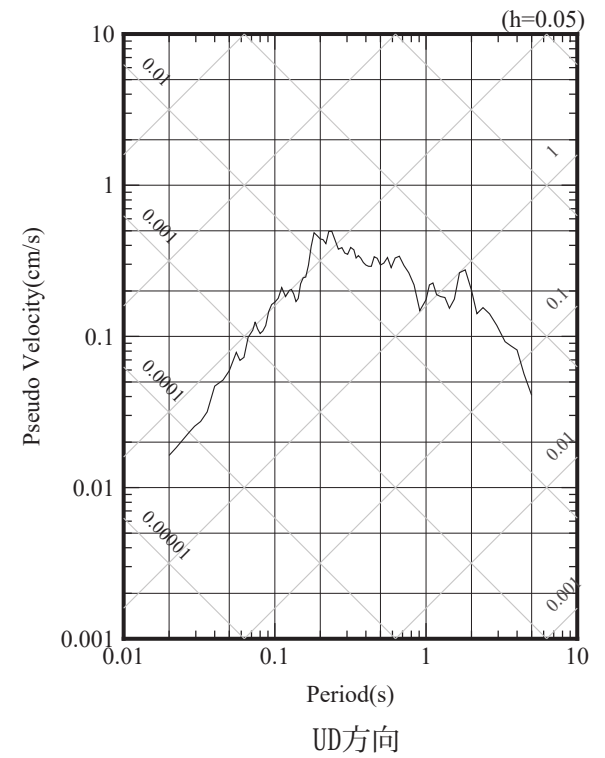
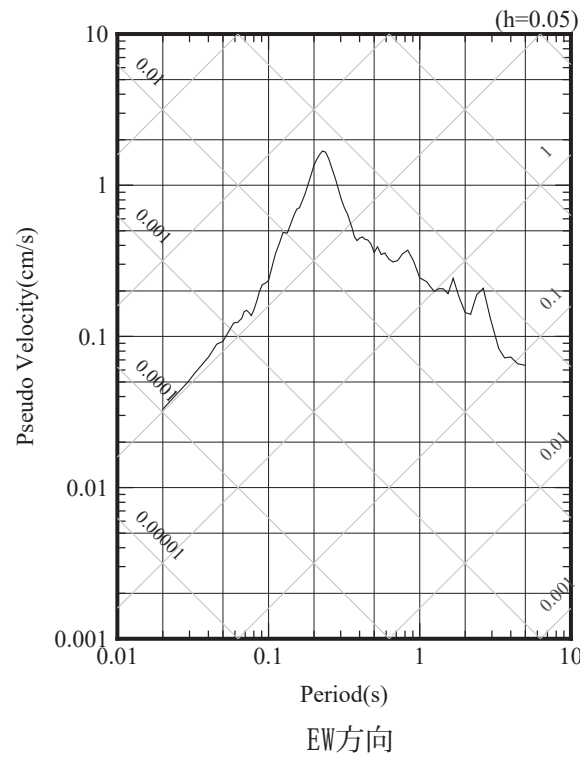
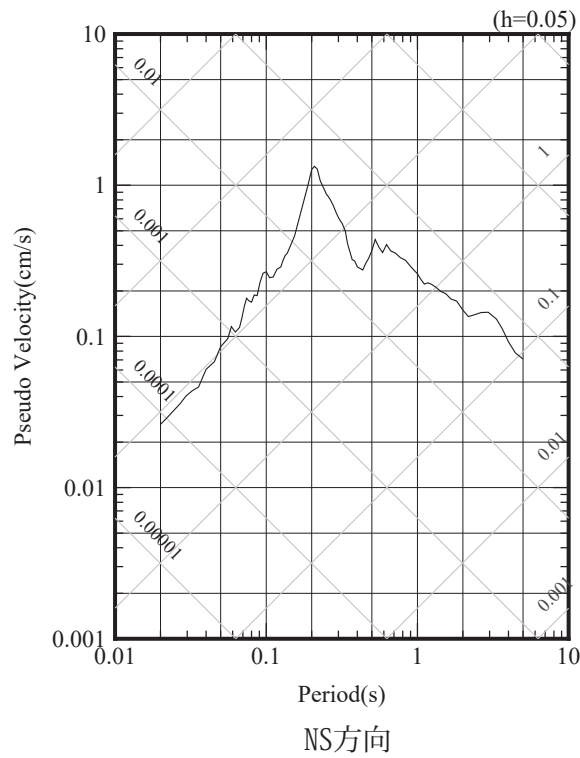
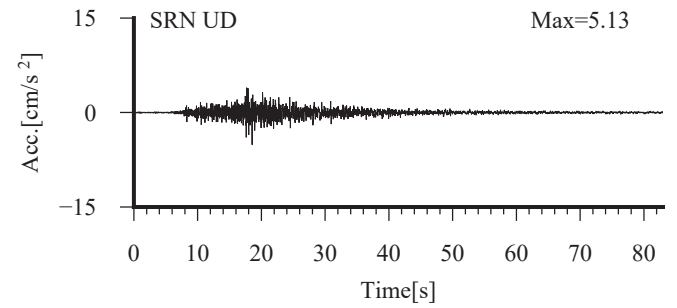
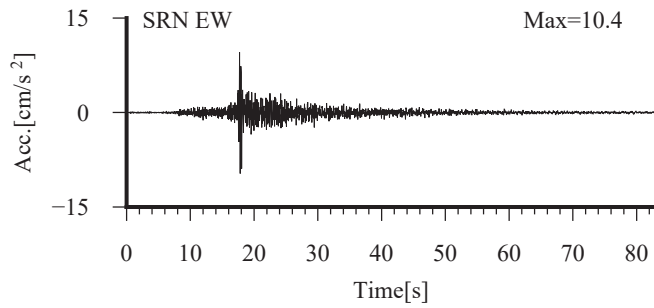
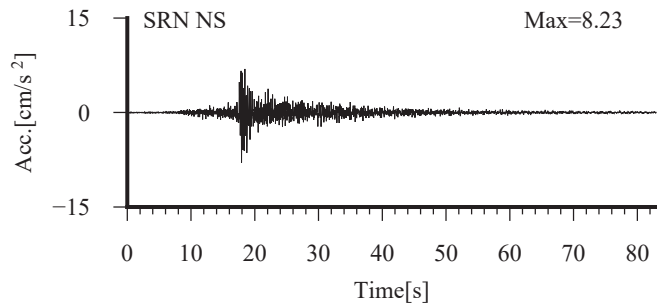
電力中央研究所 白糠地点 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル

2014/8/10 (12:43) M6.1, 深さ=50.56km, 震央距離=75km, 震源距離=91km



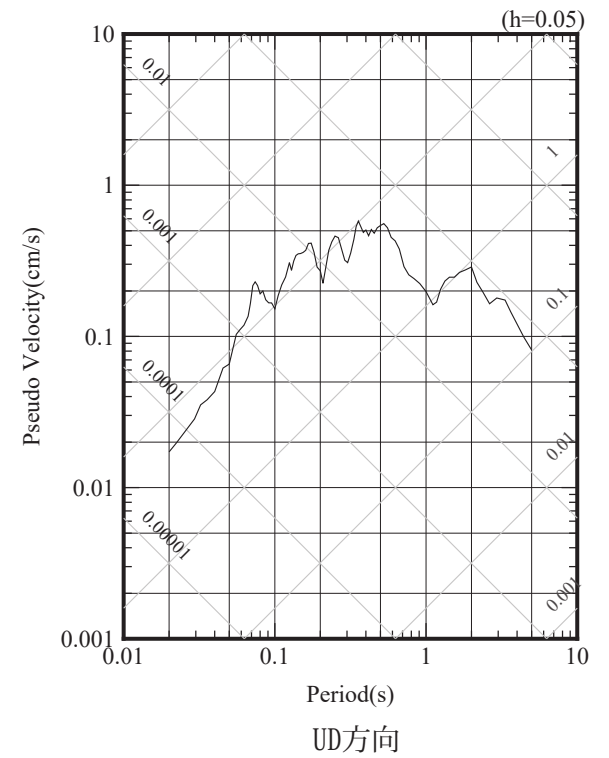
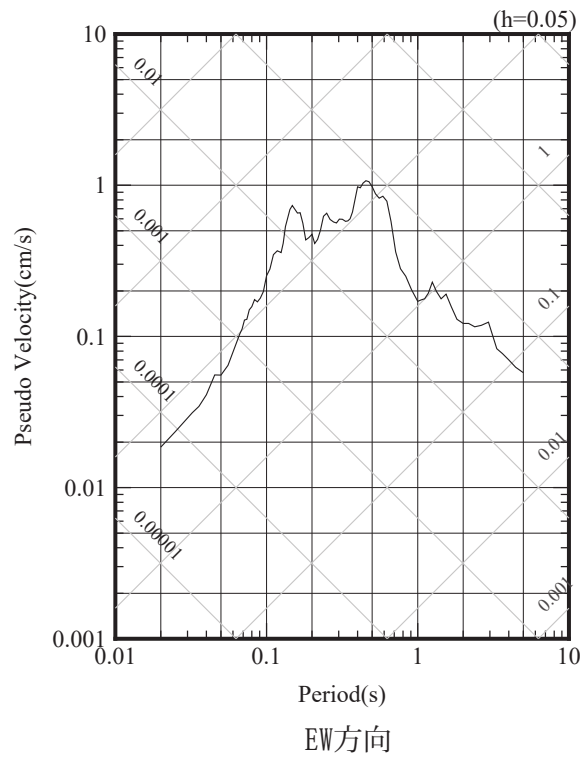
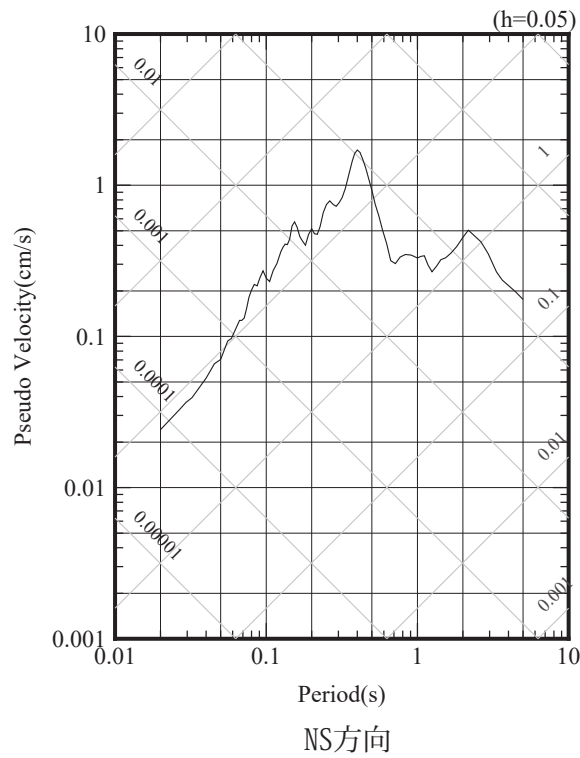
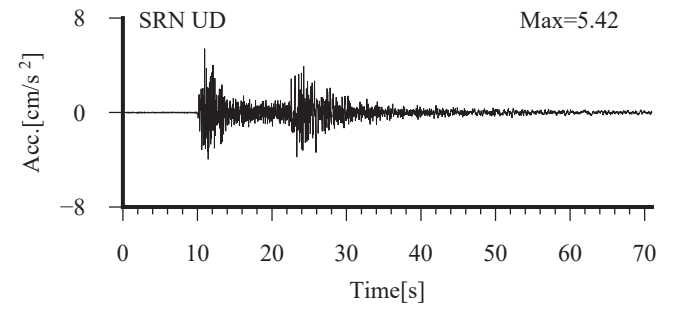
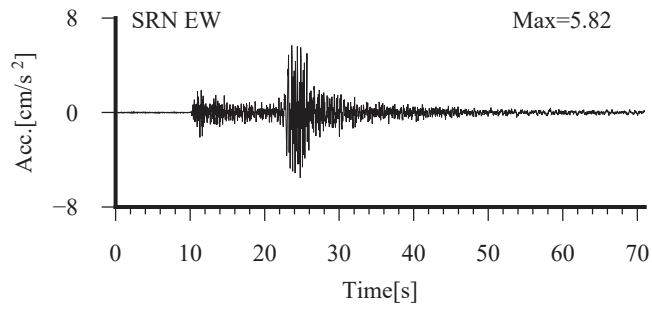
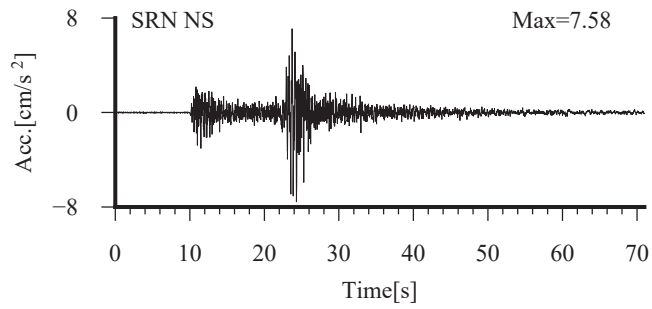
電力中央研究所 白糠地点 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル

2014/10/14 (6:24) M4.4, 深さ=80.93km, 震央距離=34km, 震源距離=88km



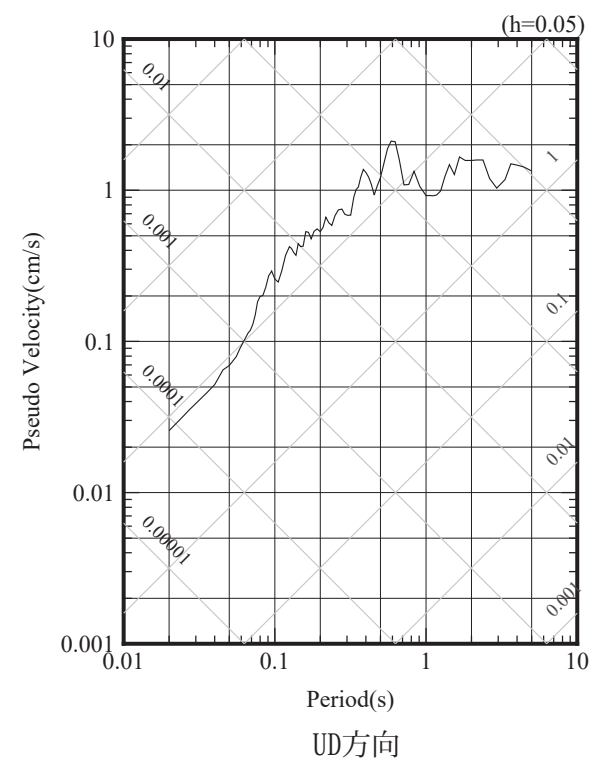
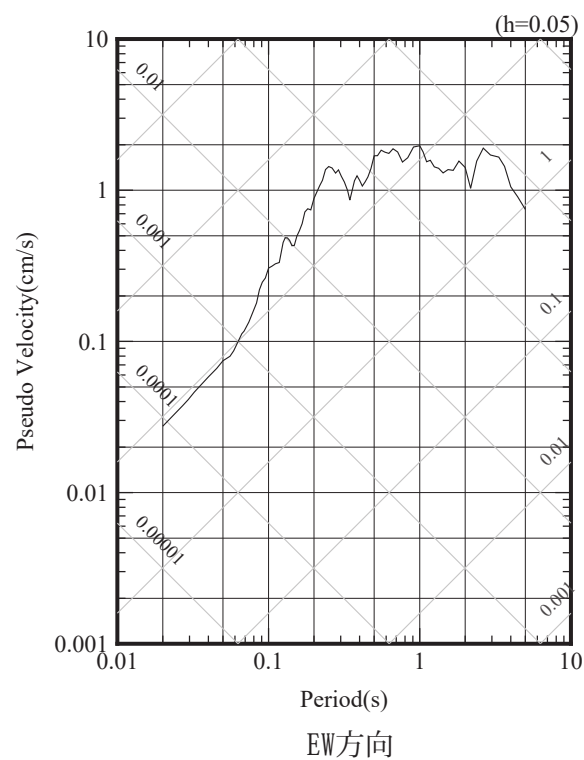
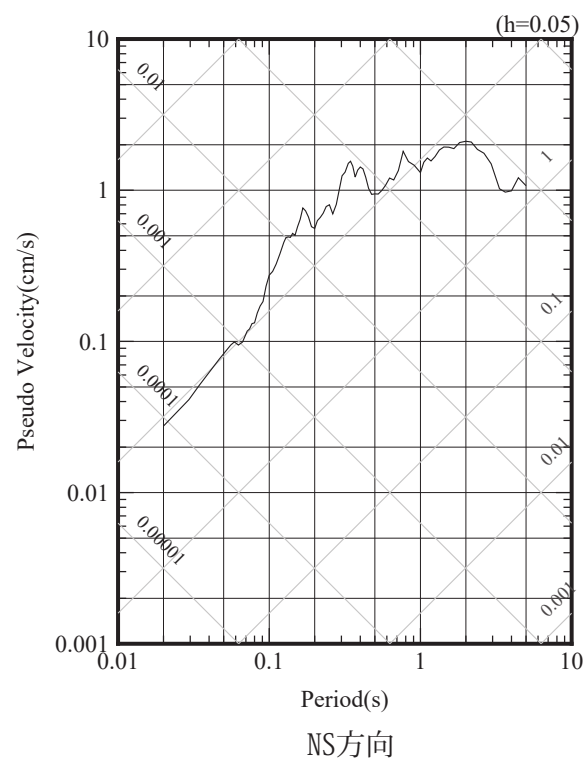
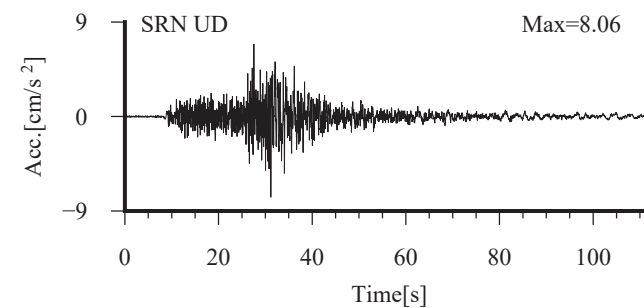
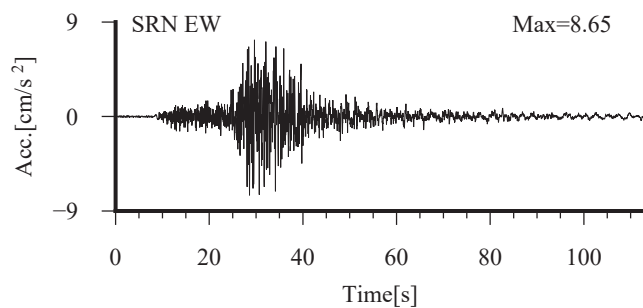
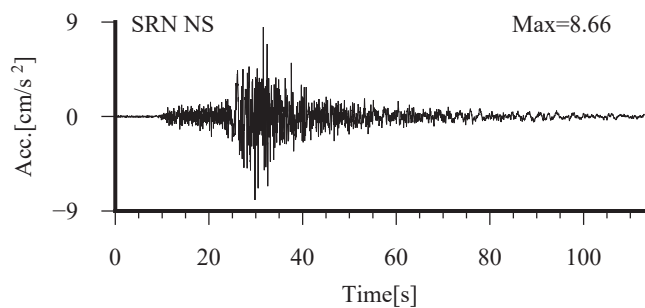
電力中央研究所 白糠地点 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル

2015/6/8 (15:1) M5.6, 深さ=66.07km, 震央距離=64km, 震源距離=92km



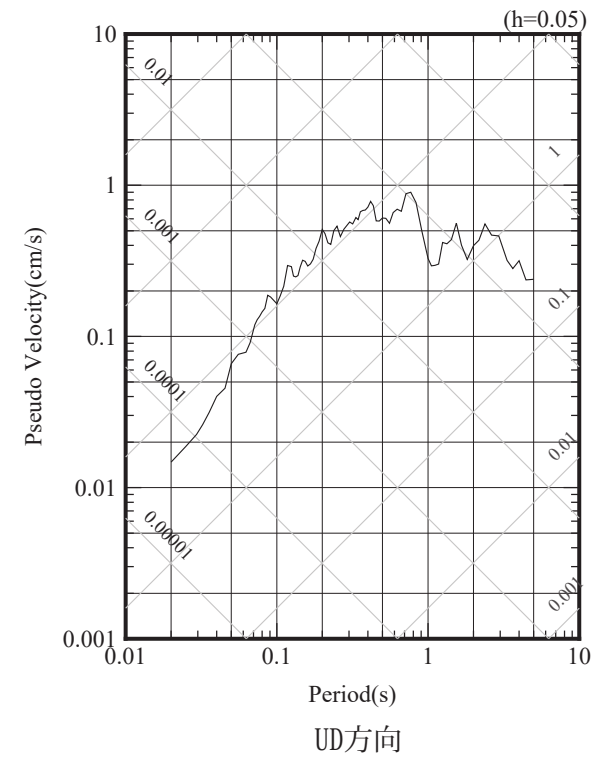
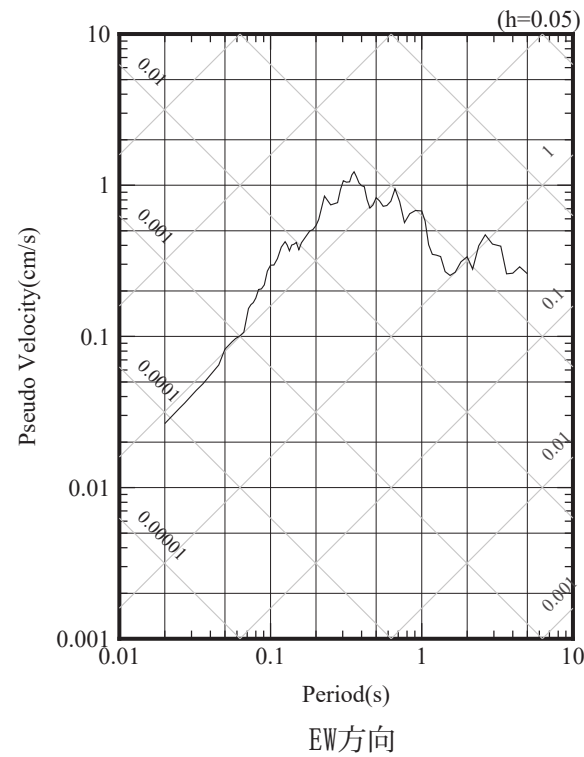
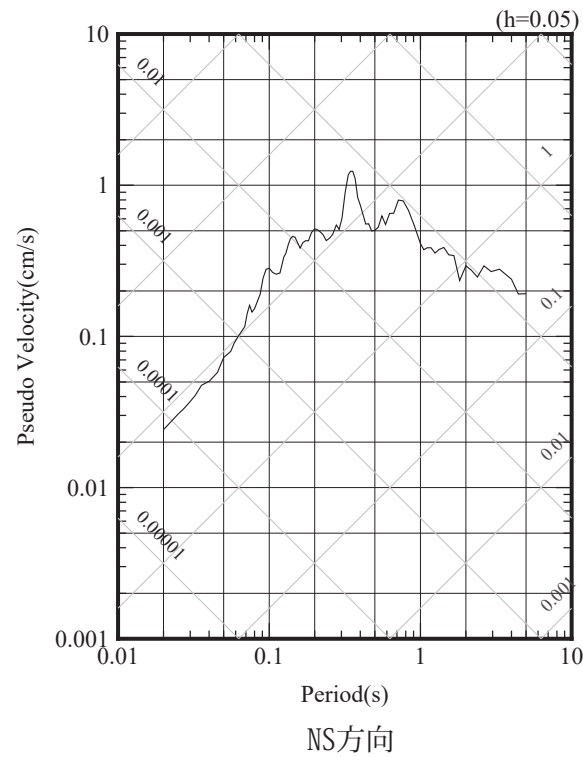
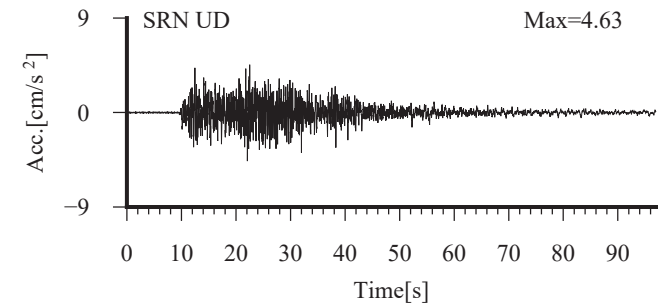
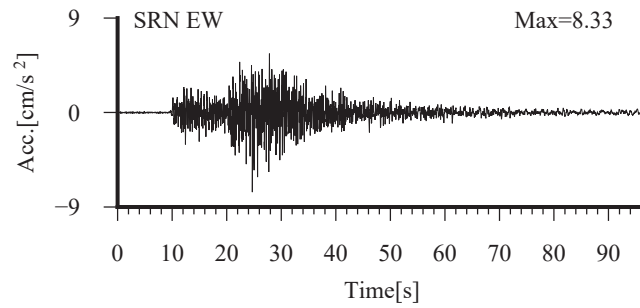
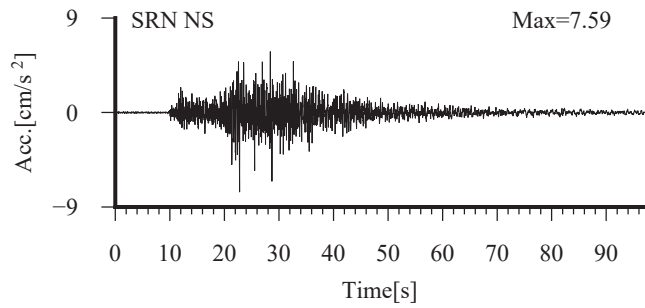
電力中央研究所 白糠地点 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル

2015/7/10 (3:32) M5.7, 深さ=88.01km, 震央距離=89km, 震源距離=125km



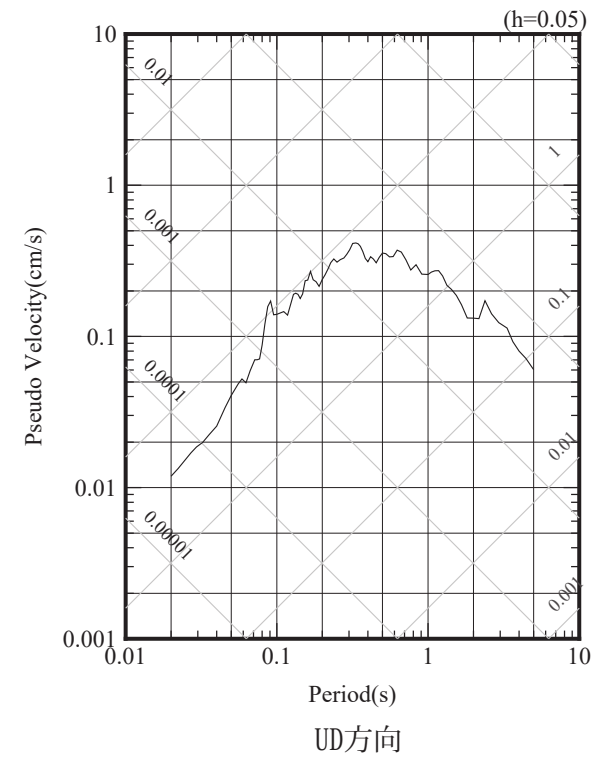
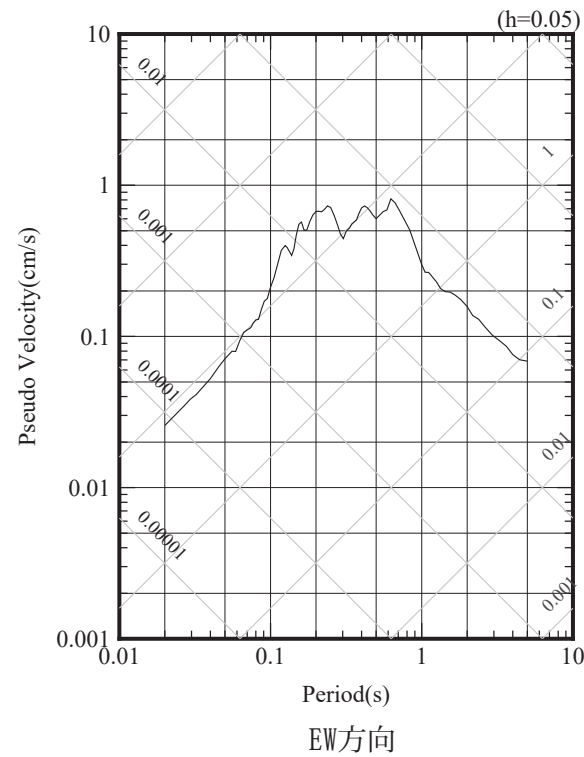
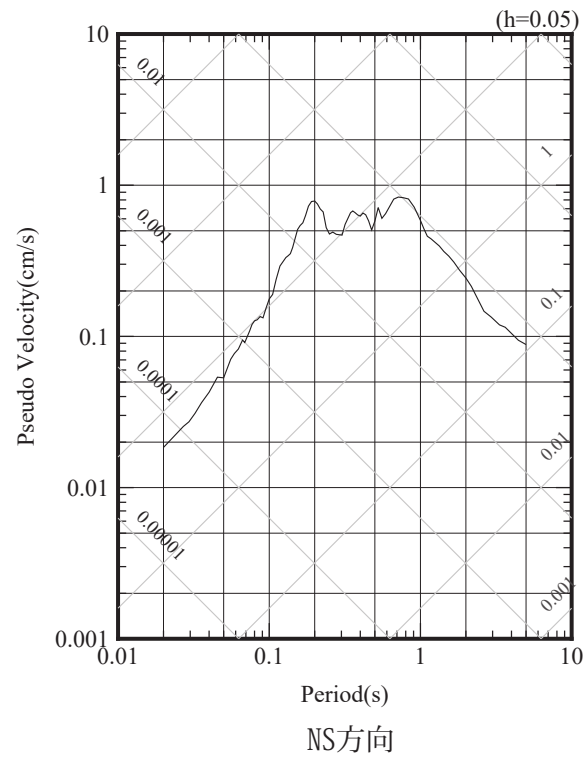
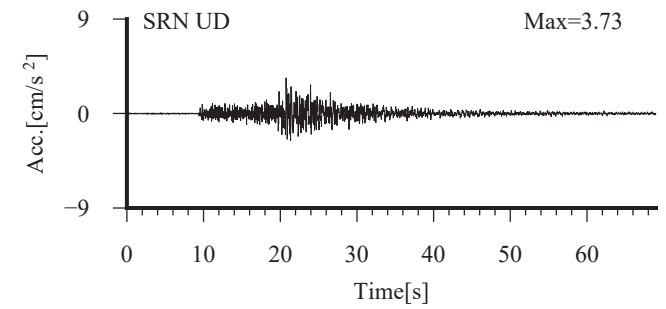
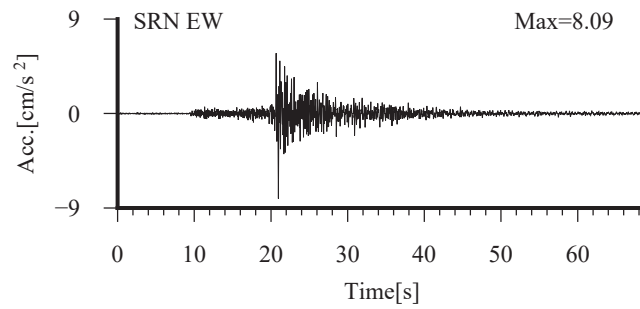
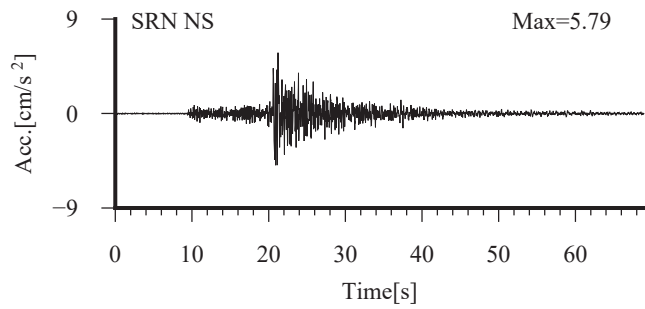
電力中央研究所 白糠地点 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル

2016/1/14 (12:25) M6.7, 深さ=51.51km, 震央距離=150km, 震源距離=158km



電力中央研究所 白糠地点 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル

2018/1/24 (19:51) M6.3, 深さ=34km, 震央距離=91km, 震源距離=97km



電力中央研究所 白糠地点 検討に用いた地震の加速度時刻歴波形および擬似速度応答スペクトル

2019/12/19 (15:21) M5.3, 深さ=50km, 震央距離=97km, 震源距離=109km