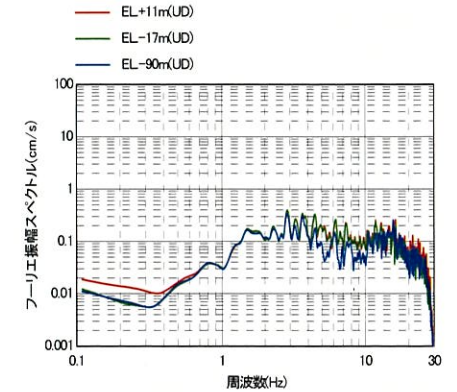
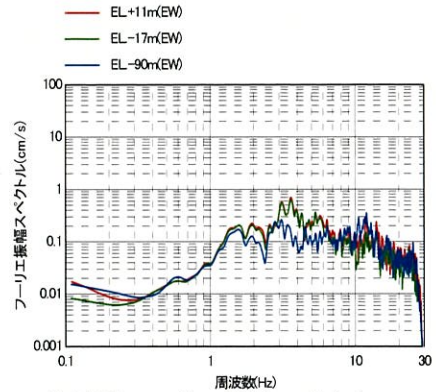
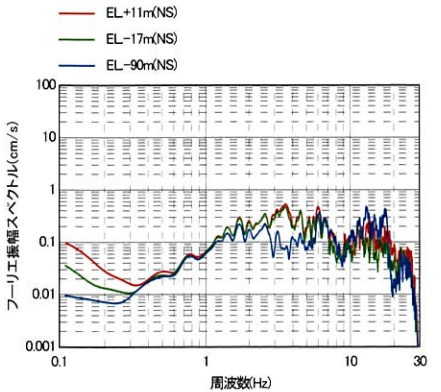
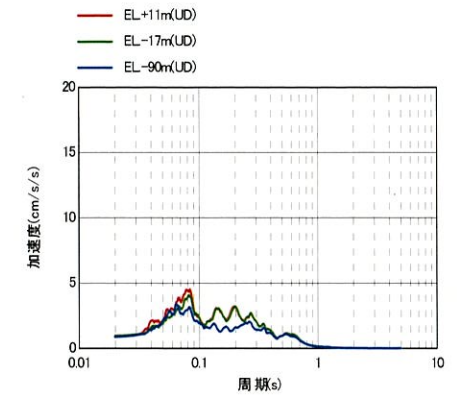
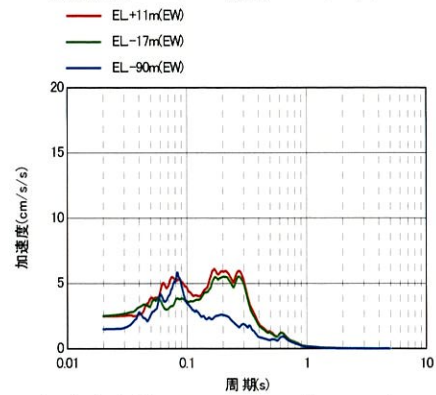
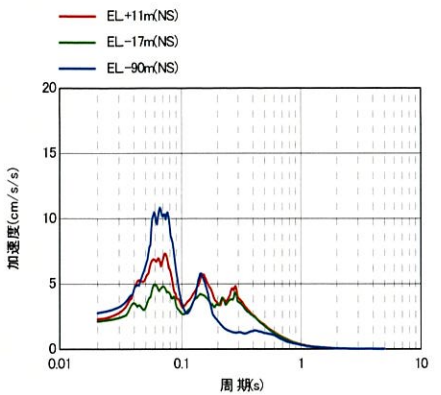


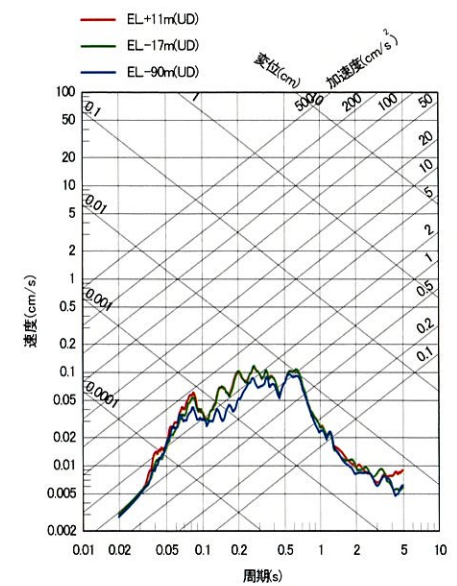
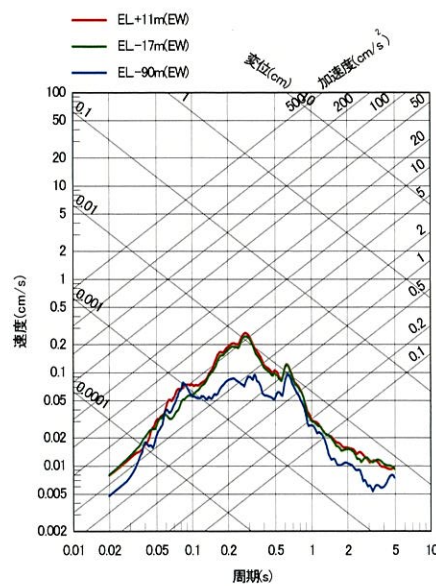
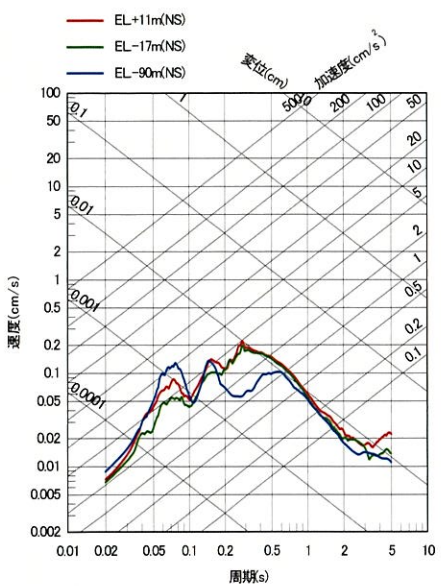
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



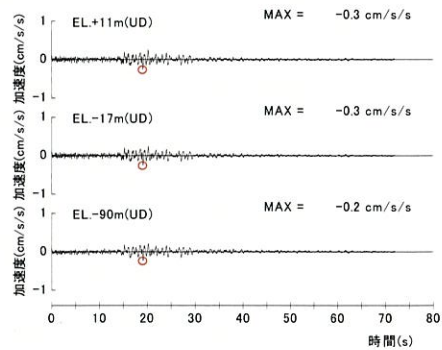
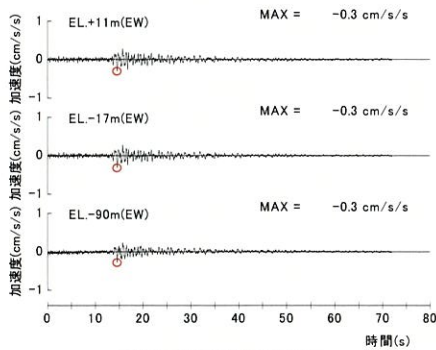
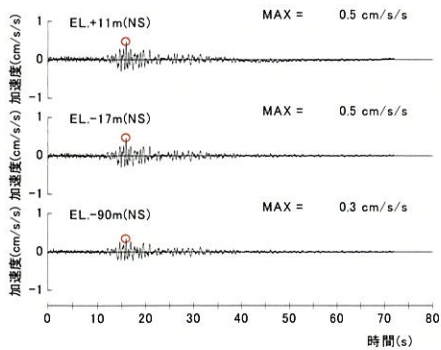
3軸応答スペクトル (h=0.05)

[NS 方向]

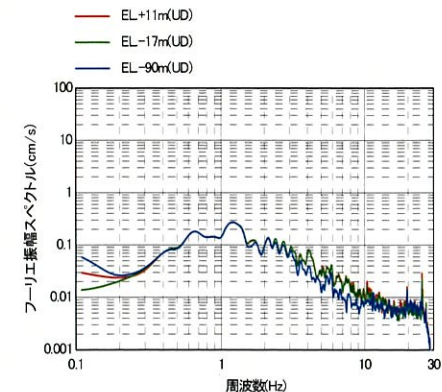
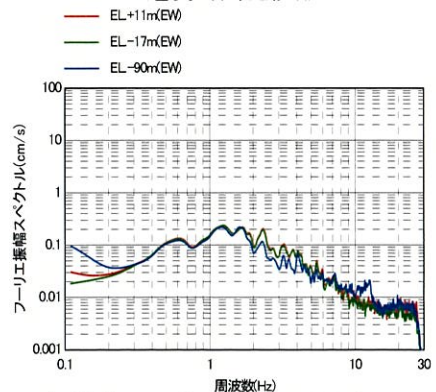
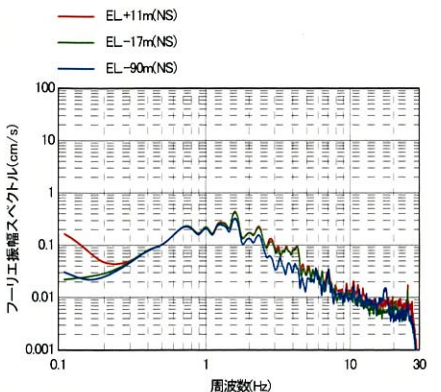
[EW 方向]

[UD 方向]

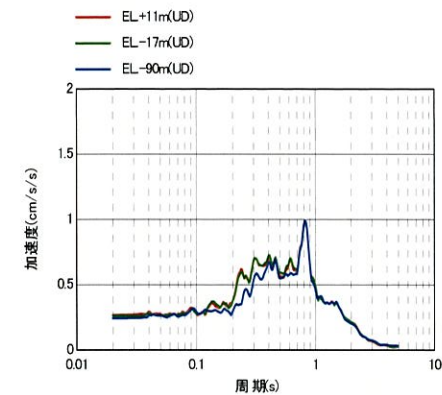
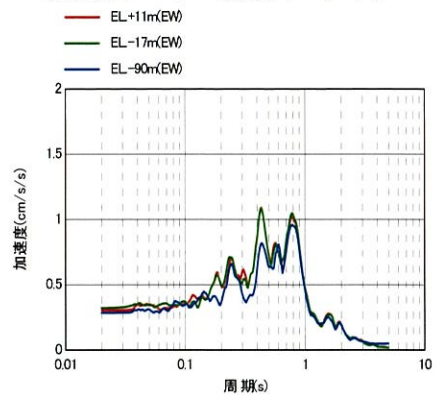
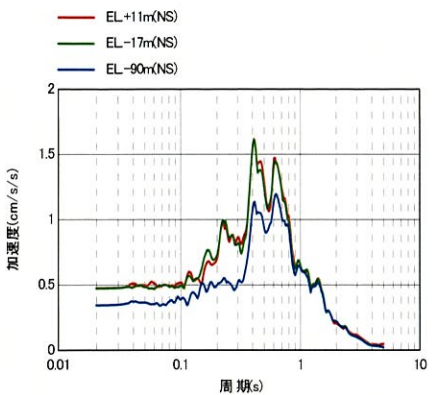
地震 No.58 2006年1月31日0時19分 九州北西沖、震源深さ13.9km、M3.8、 $\Delta$ 38.0km



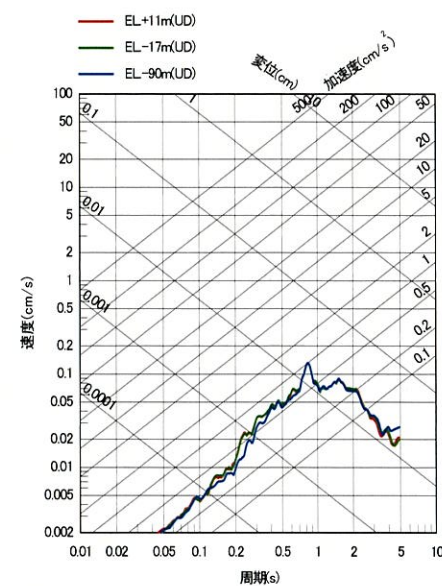
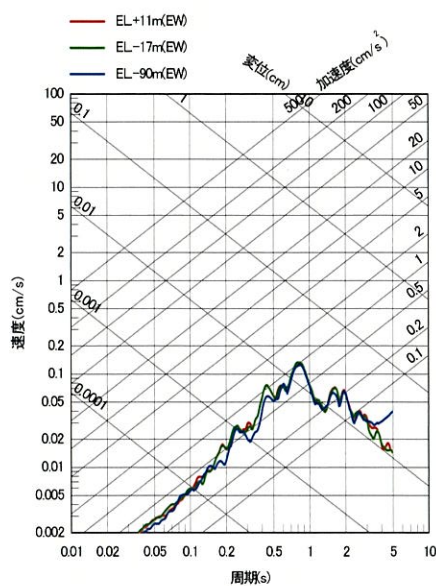
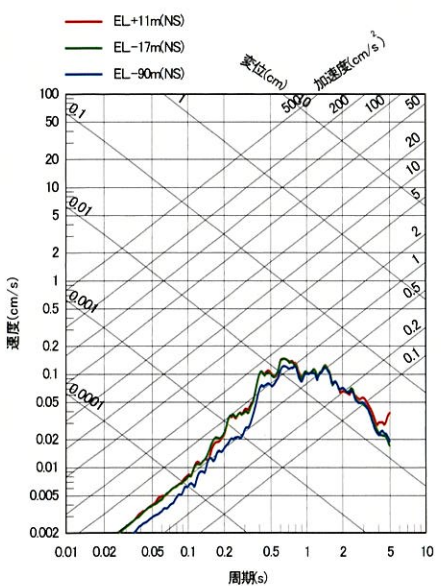
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



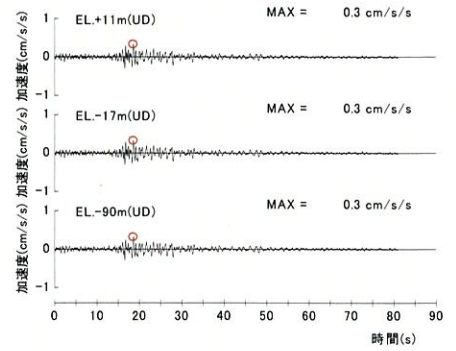
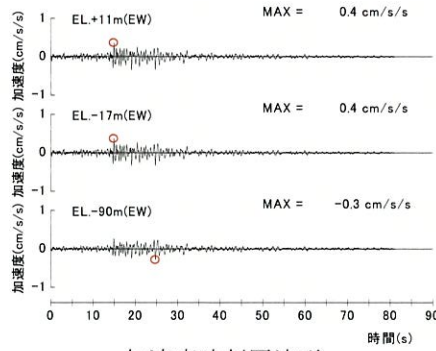
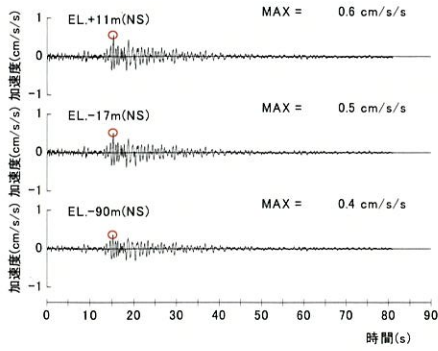
3軸応答スペクトル (h=0.05)

[NS 方向]

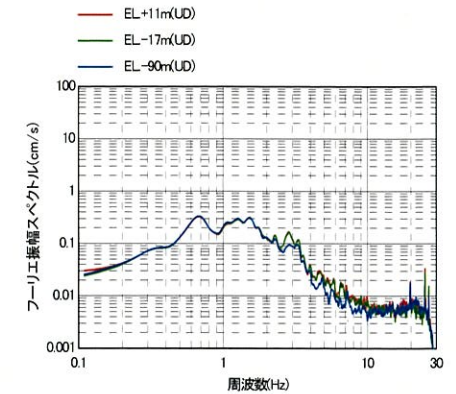
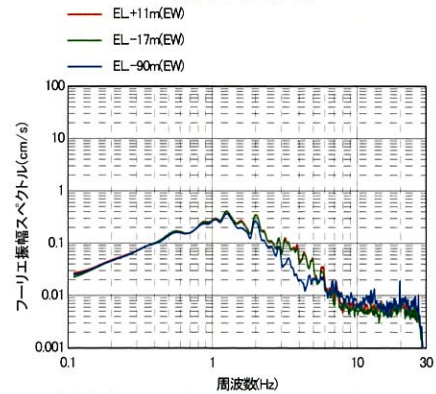
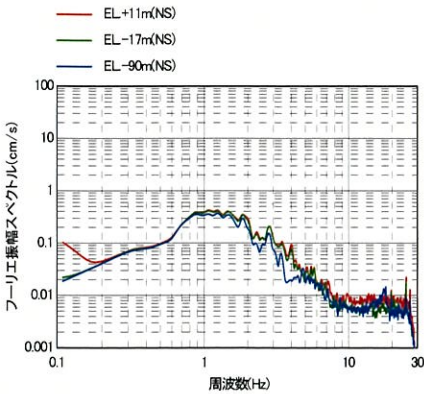
[EW 方向]

[UD 方向]

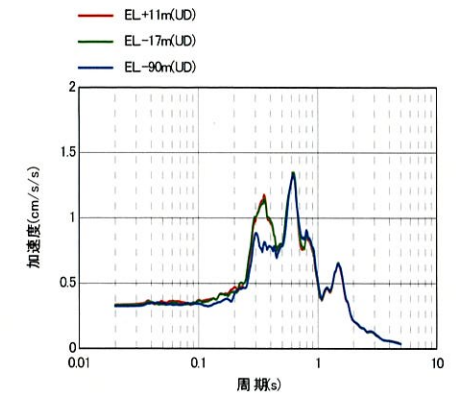
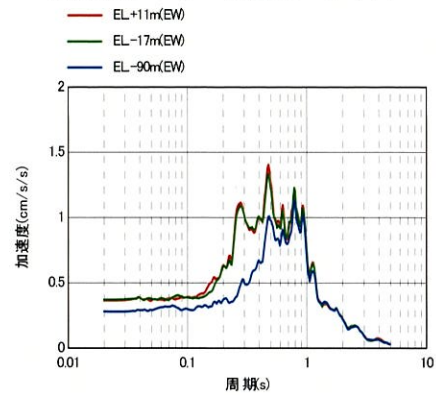
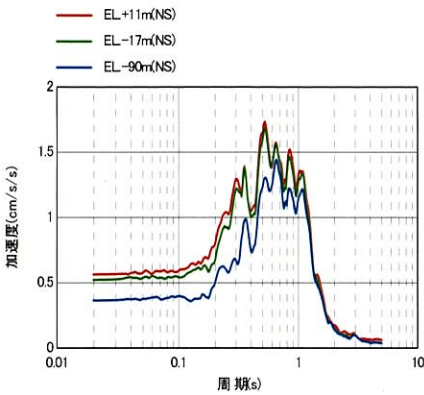
地震 No.59 2006年2月4日0時11分 天草灘、震源深さ11.6km、M5.1、Δ159.1km



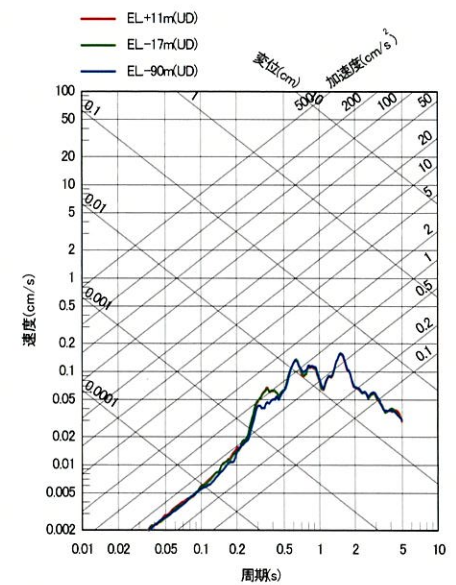
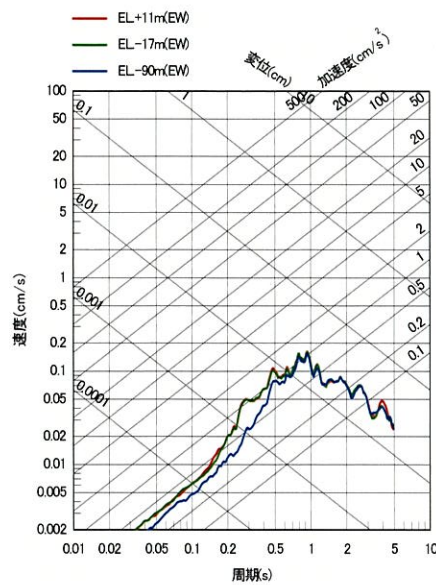
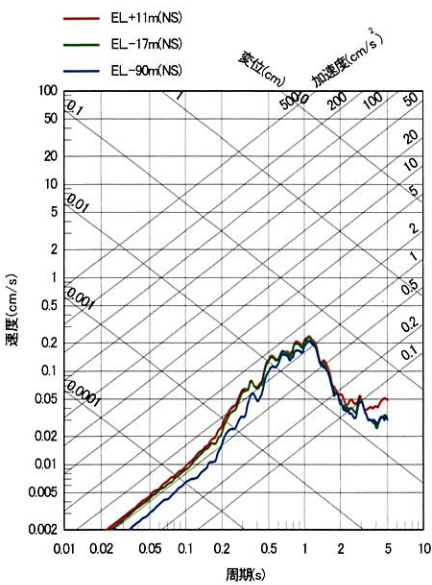
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



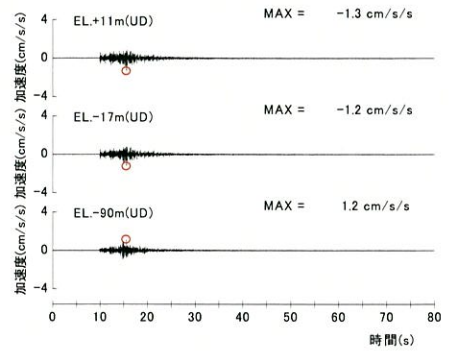
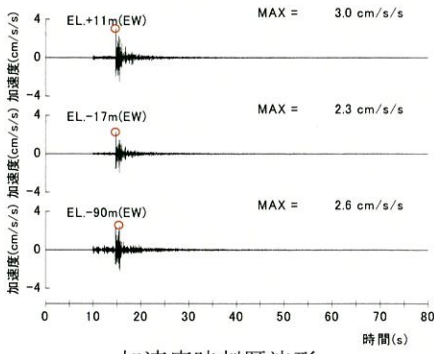
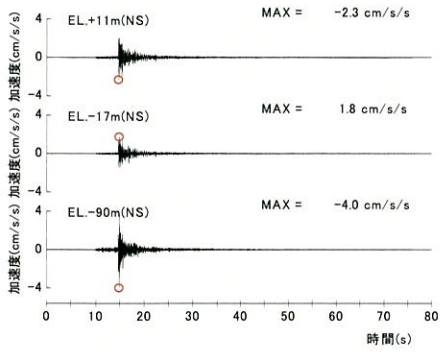
3軸応答スペクトル (h=0.05)

[NS 方向]

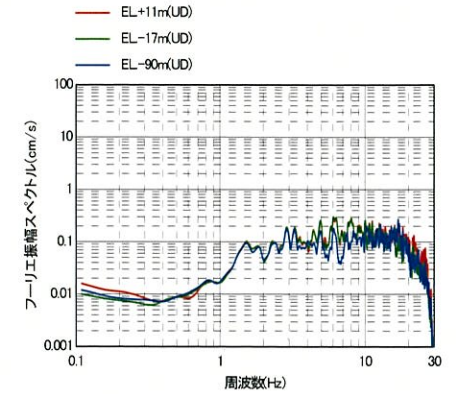
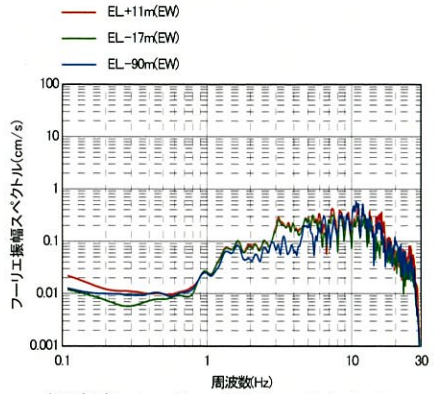
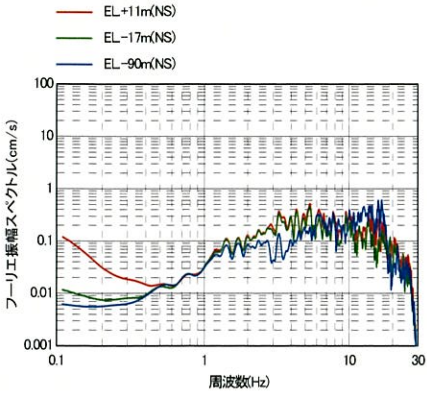
[EW 方向]

[UD 方向]

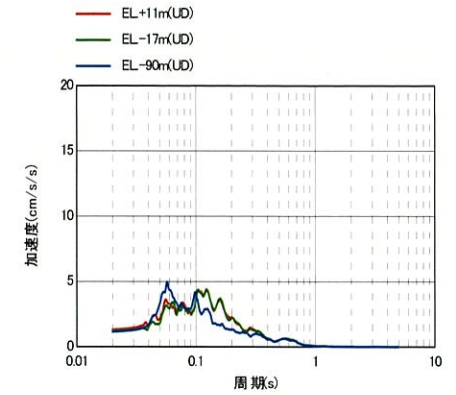
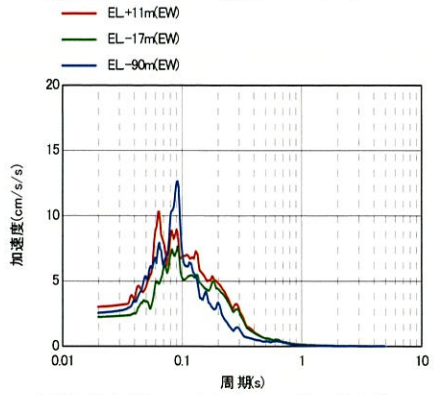
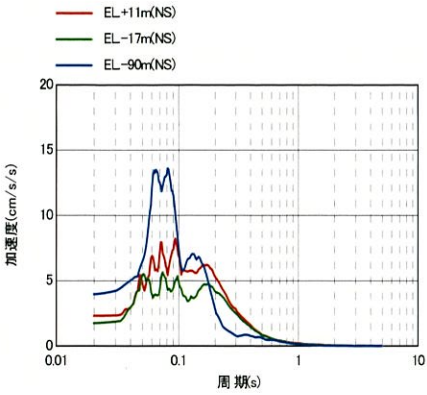
地震 No.60 2006 年 3 月 27 日 11 時 50 分 日向灘、震源深さ 34.8km、M5.5、 $\Delta$ 239.6km



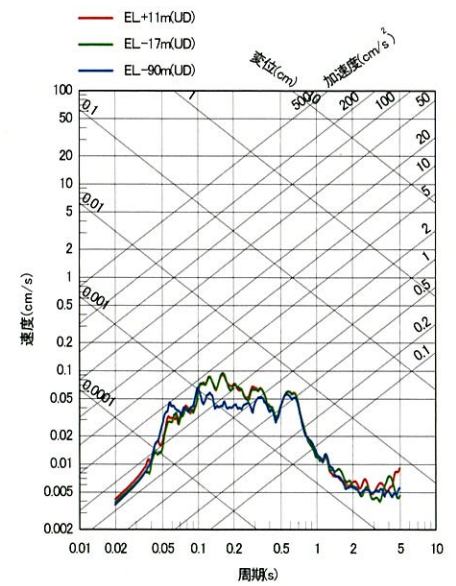
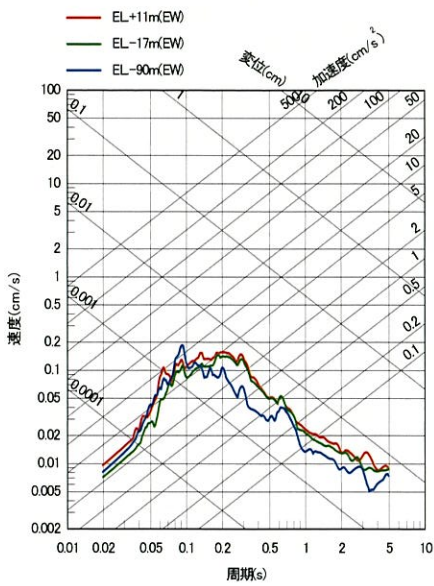
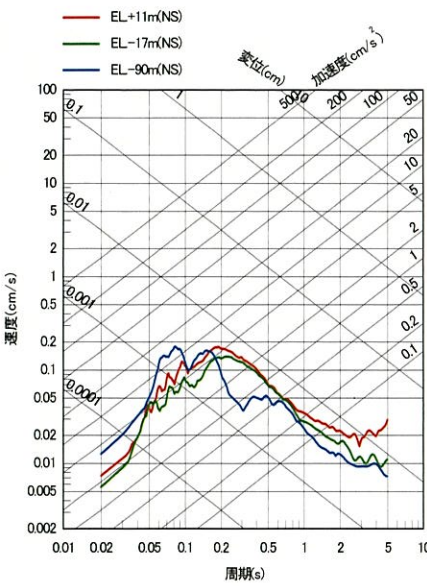
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



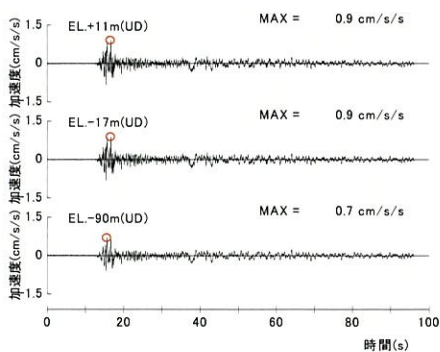
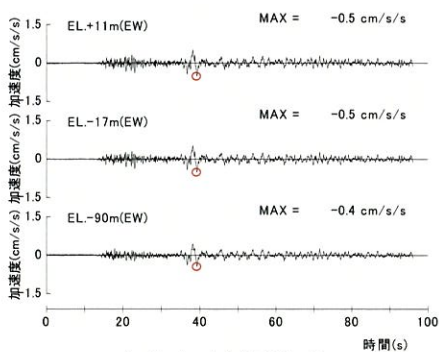
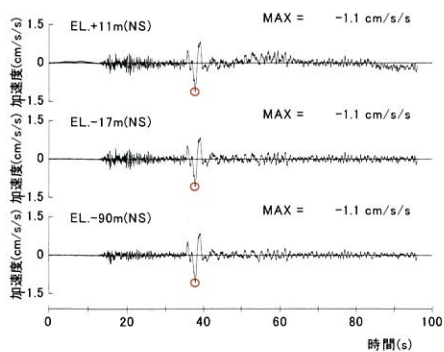
3軸応答スペクトル (h=0.05)

[NS 方向]

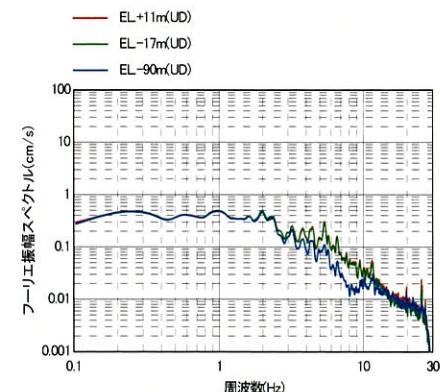
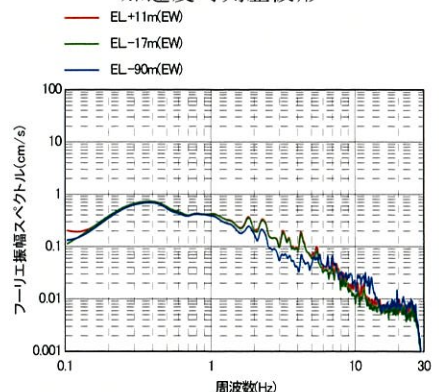
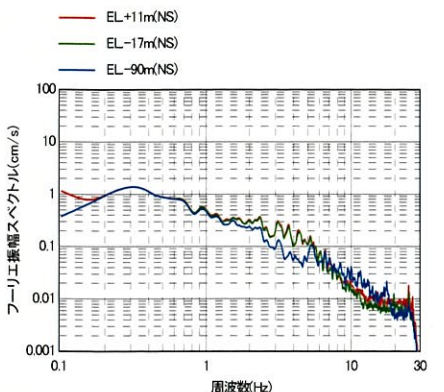
[EW 方向]

[UD 方向]

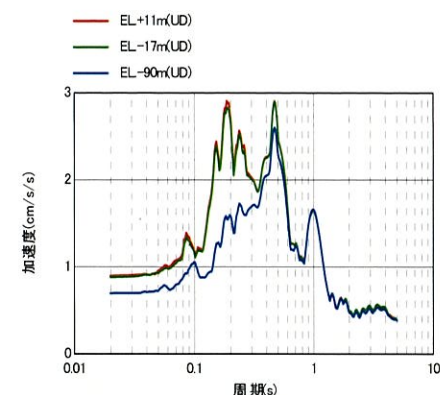
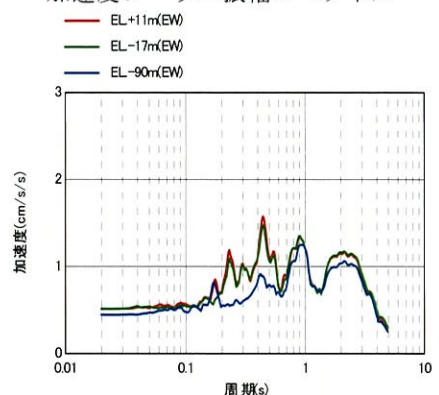
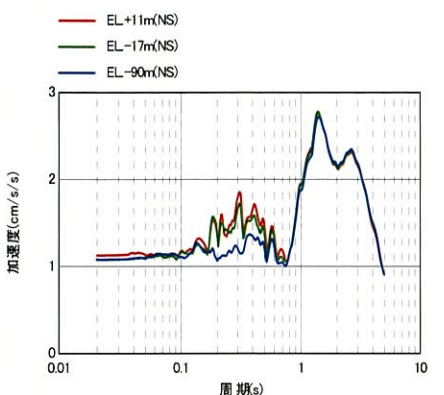
地震 No.61 2006 年 4 月 28 日 13 時 5 分 九州北西沖、震源深さ 12.8km、M3.8、△37.6km



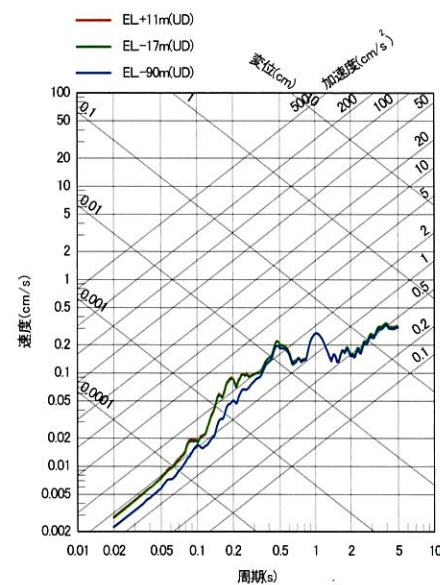
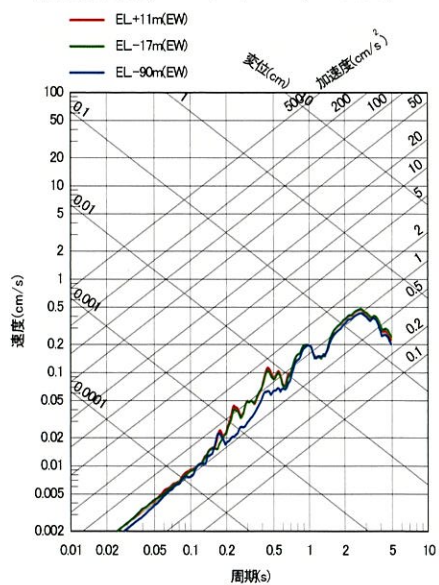
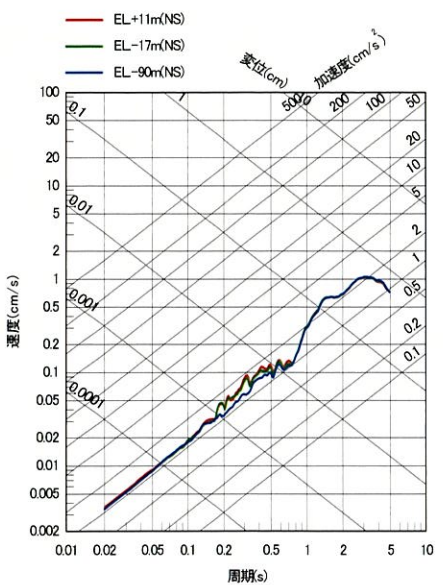
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



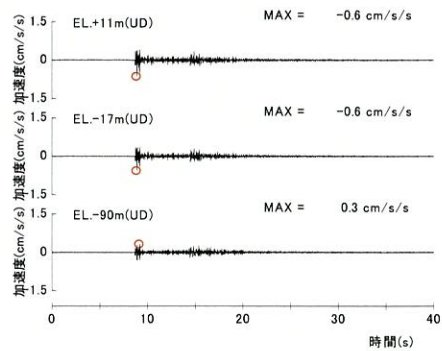
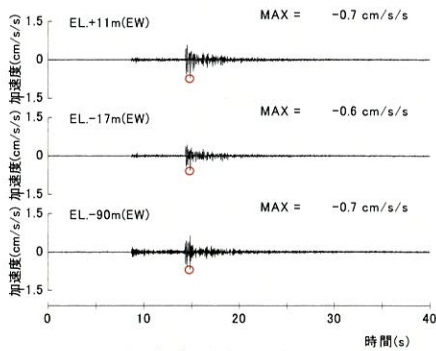
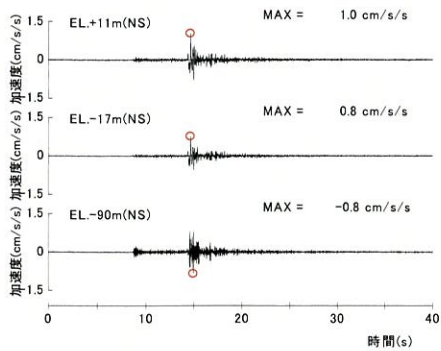
3軸応答スペクトル (h=0.05)

[NS 方向]

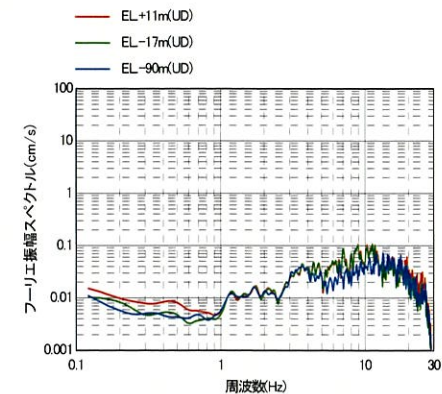
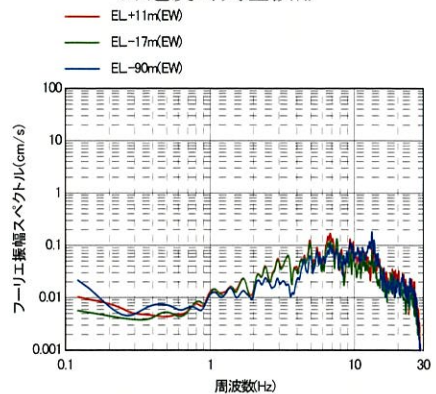
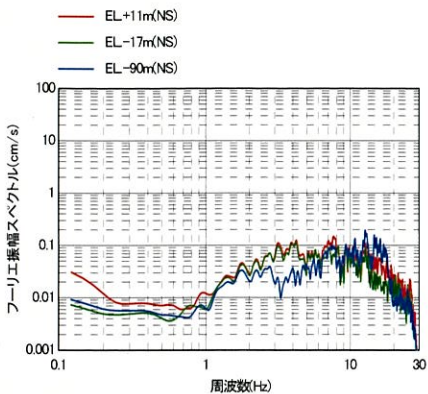
[EW 方向]

[UD 方向]

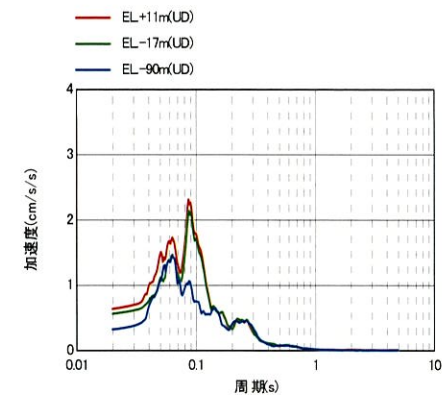
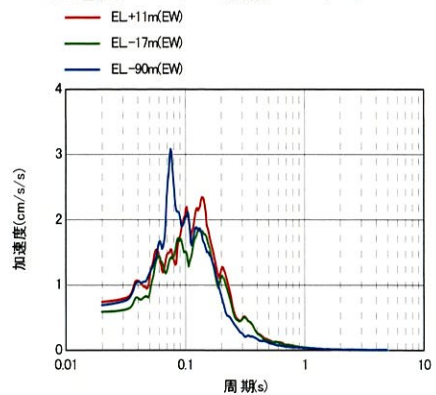
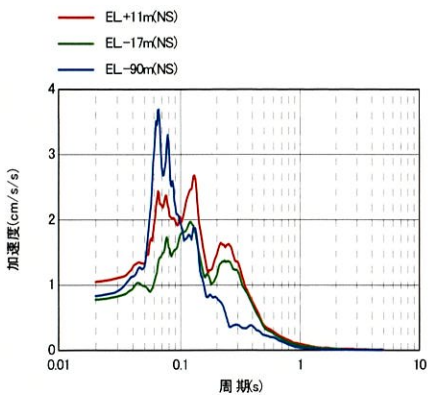
地震 No.62 2006年6月12日5時1分 大分県西部、震源深さ145.2km、M6.2、 $\Delta$ 155.1km



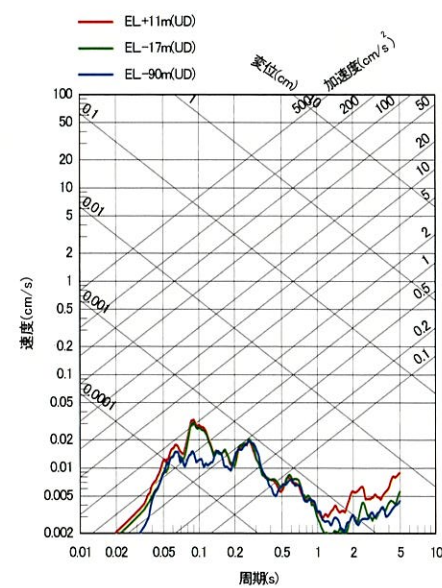
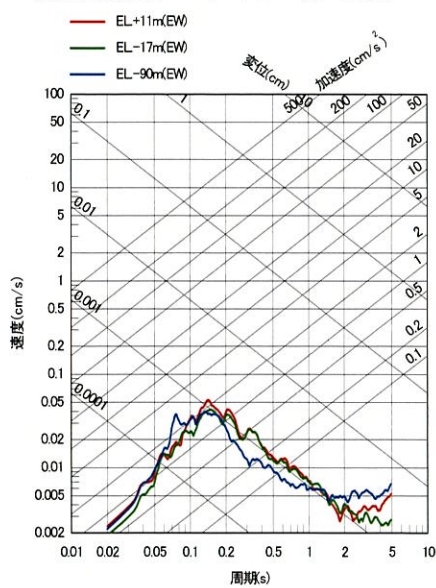
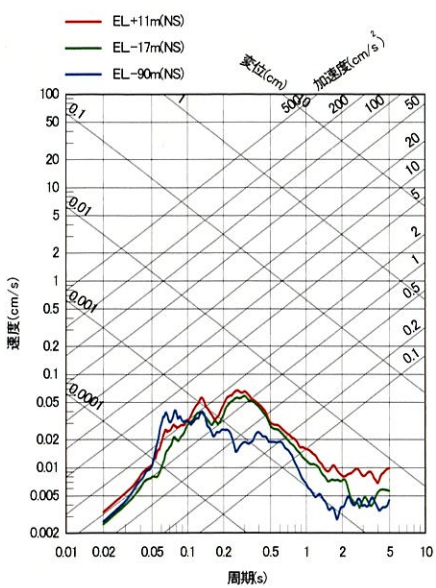
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



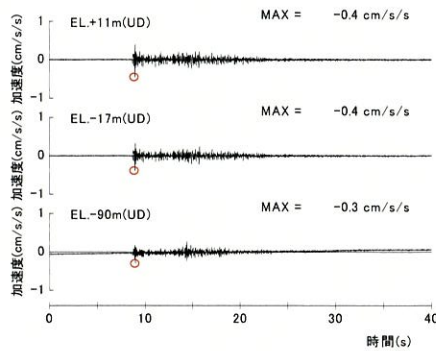
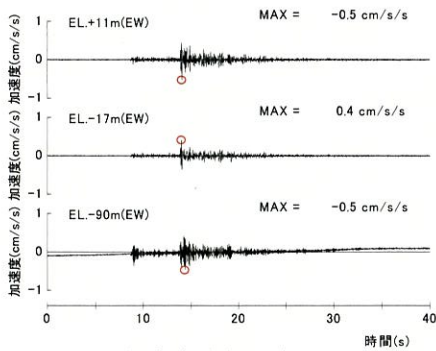
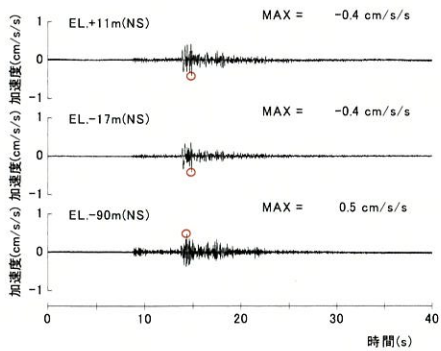
3軸応答スペクトル (h=0.05)

[NS 方向]

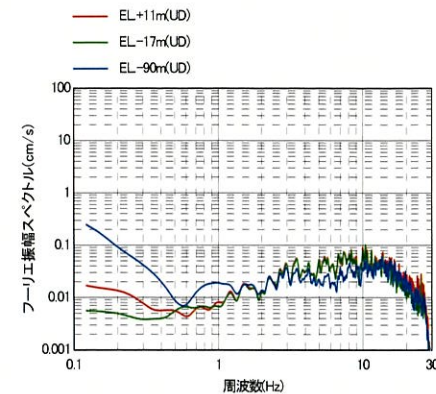
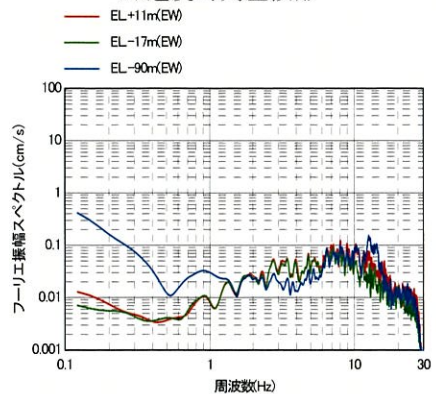
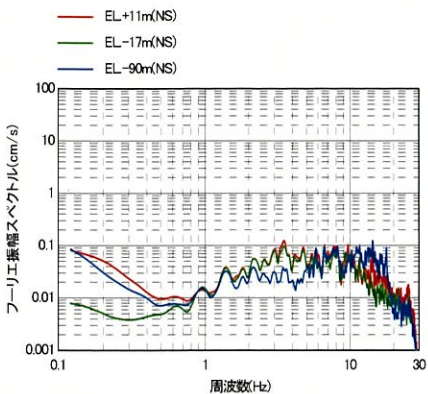
[EW 方向]

[UD 方向]

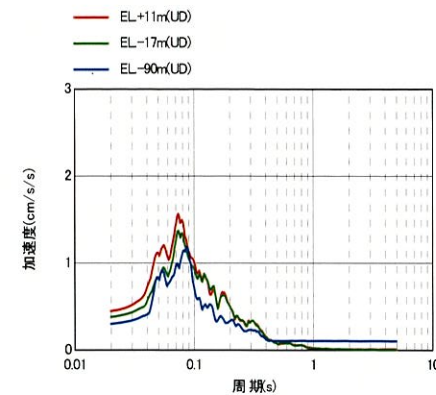
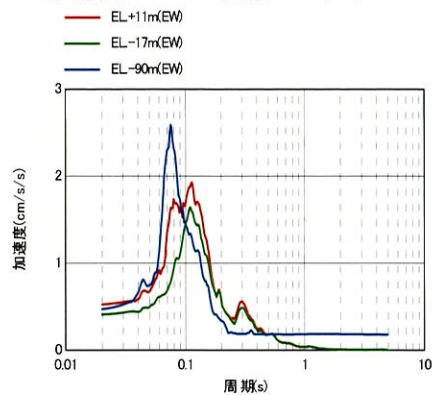
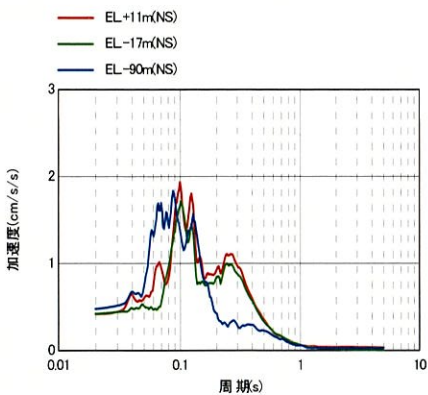
地震 No.63 2006年12月7日20時33分 福岡県中部、震源深さ12.1km、M3.4、△46.0km



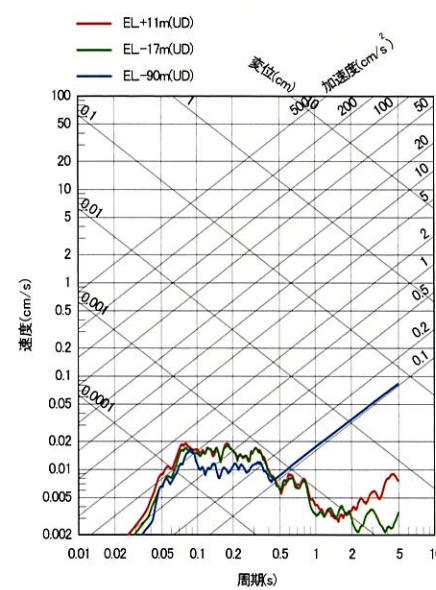
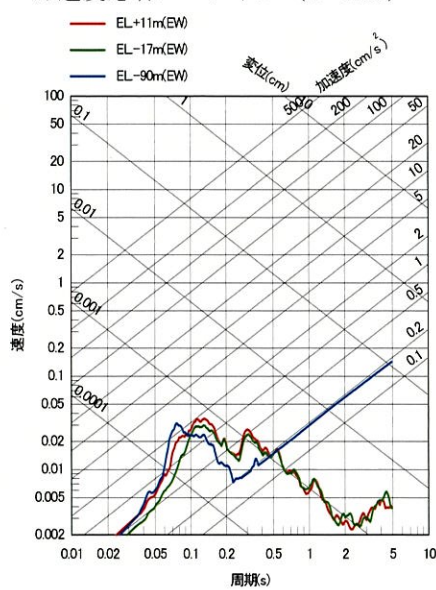
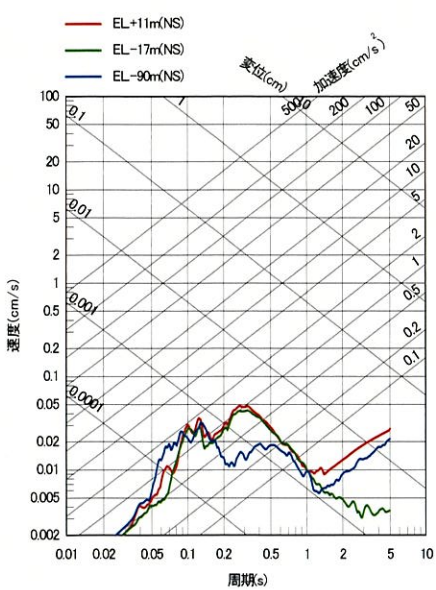
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



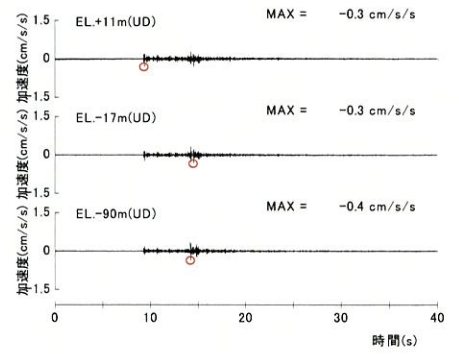
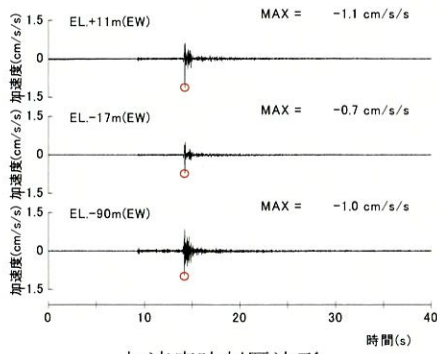
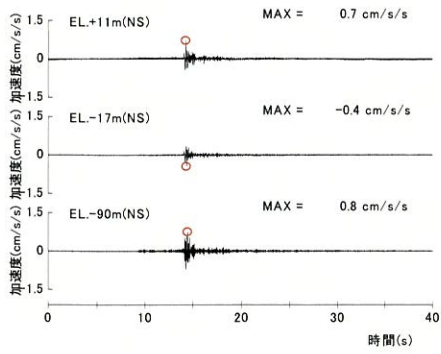
3軸応答スペクトル (h=0.05)

[NS 方向]

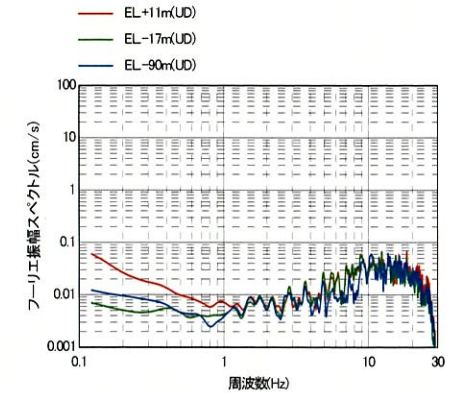
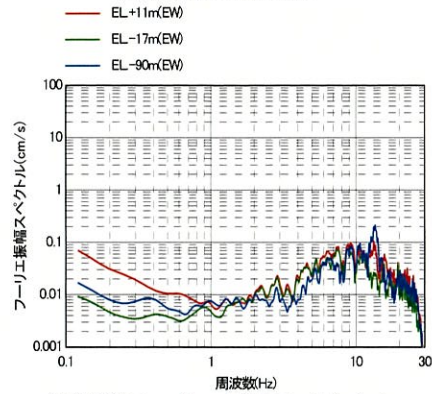
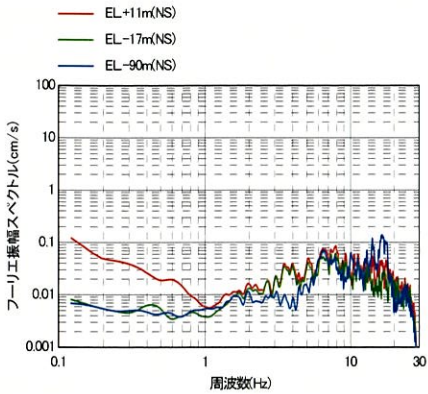
[EW 方向]

[UD 方向]

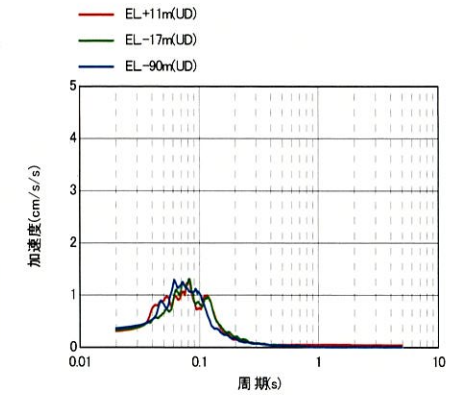
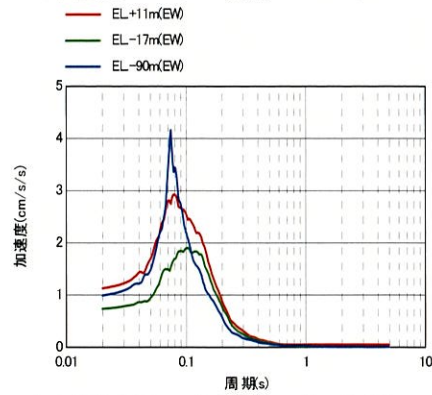
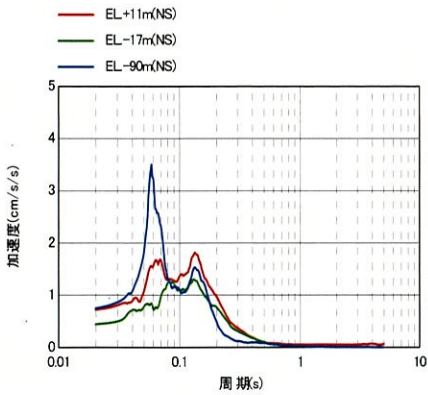
地震 No.64 2007 年 4 月 28 日 0 時 4 分 九州北西沖、震源深さ 12.2km、M3.6、 $\Delta$ 41.5km



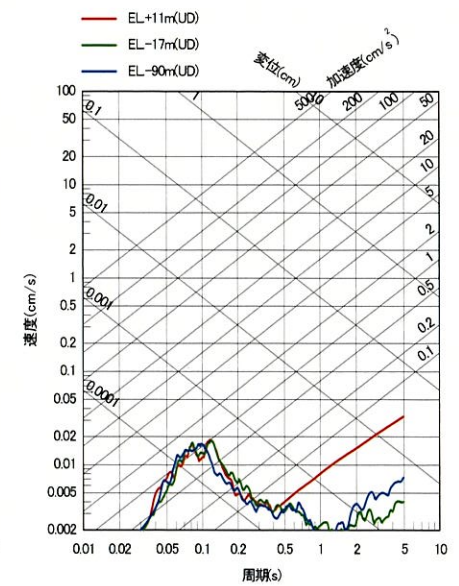
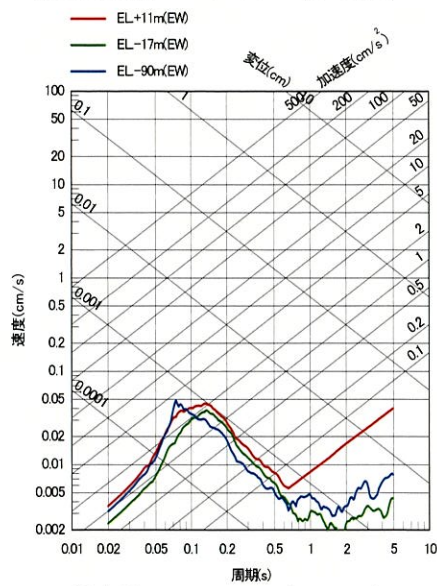
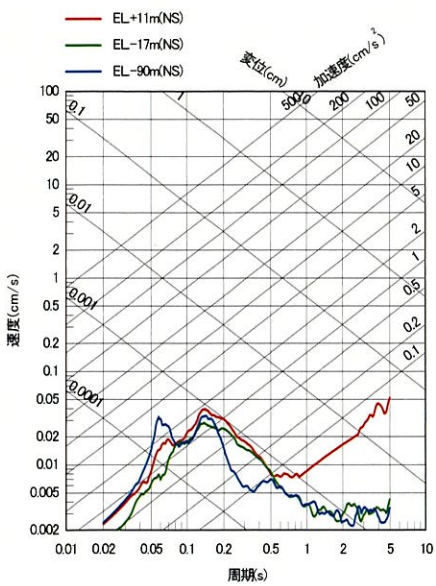
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



3軸応答スペクトル (h=0.05)

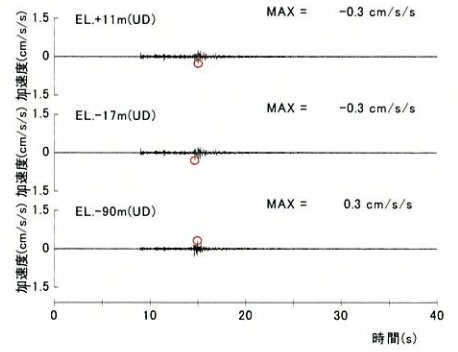
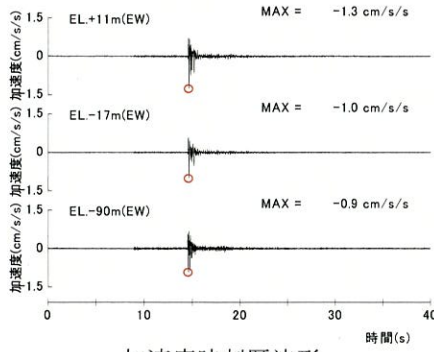
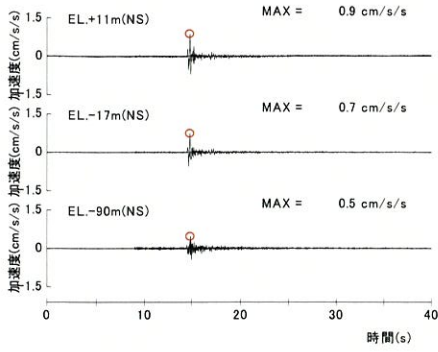
[NS 方向]

[EW 方向]

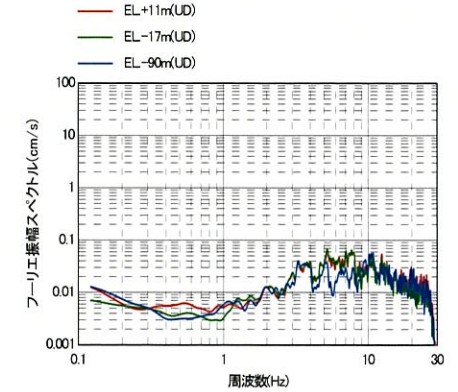
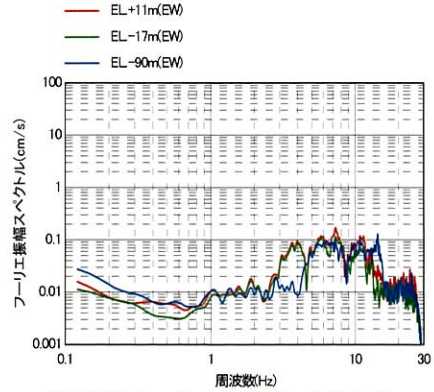
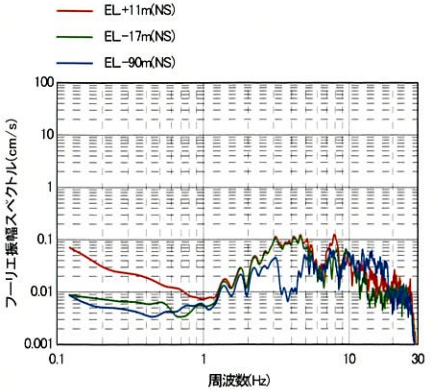
[UD 方向]

地震 No.65 2007年9月2日8時21分 九州北西沖、震源深さ11.4km、M3.1、 $\Delta$ 38.2km

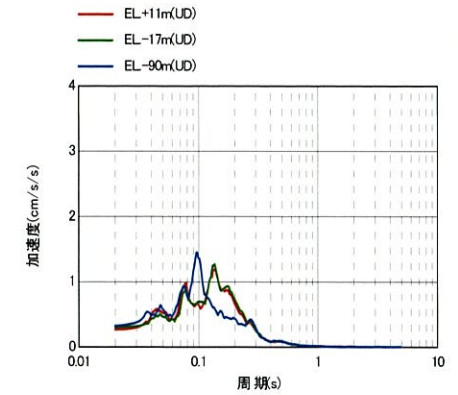
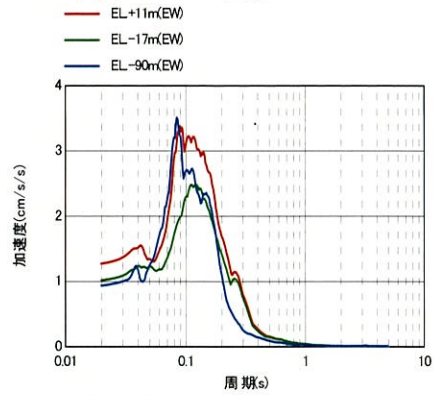
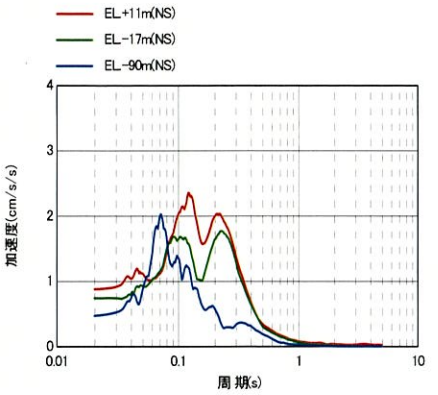




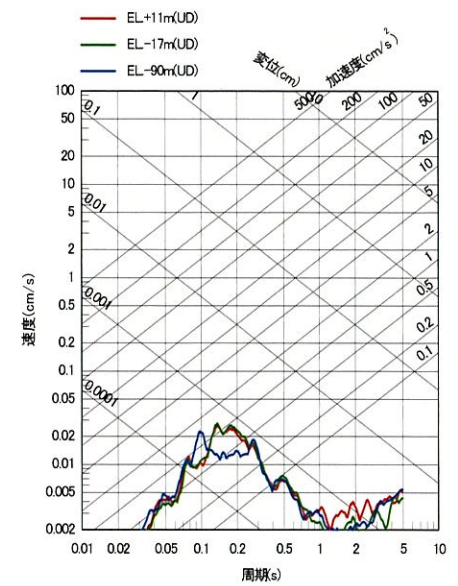
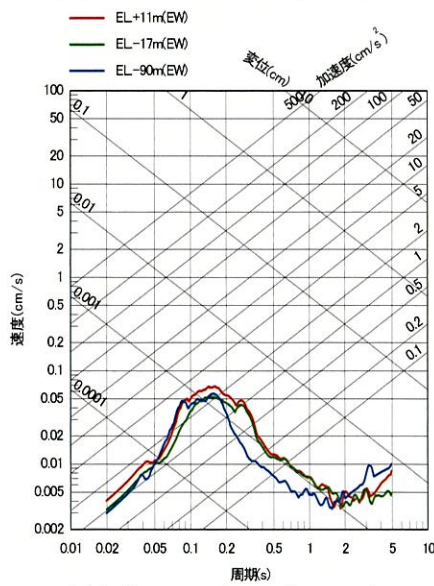
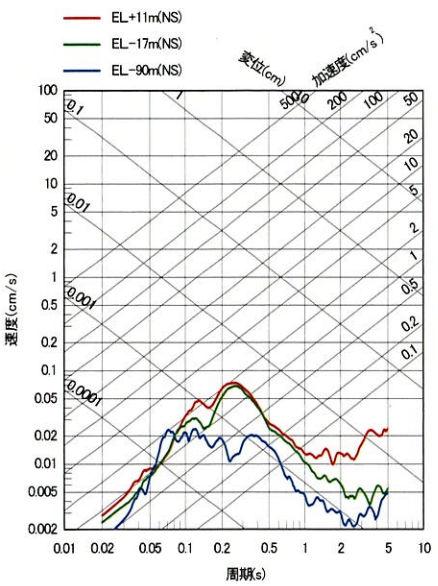
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



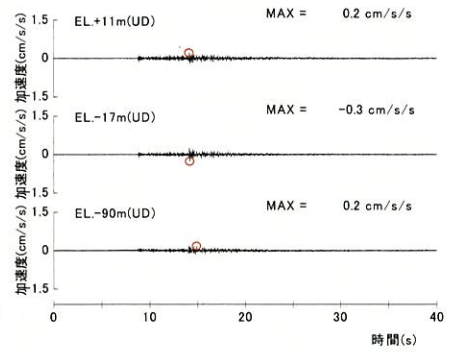
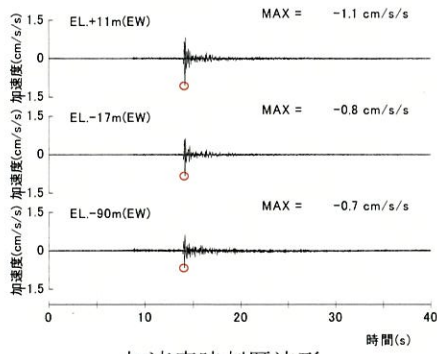
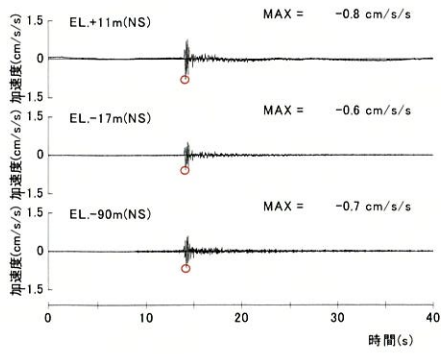
3軸応答スペクトル (h=0.05)

〔NS方向〕

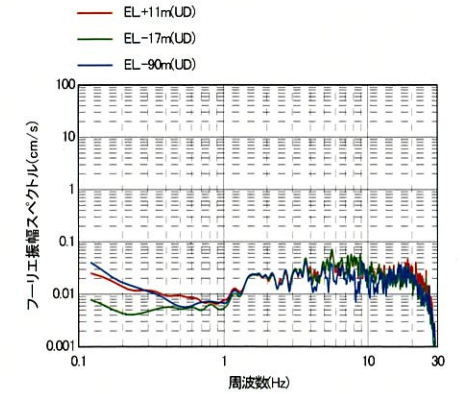
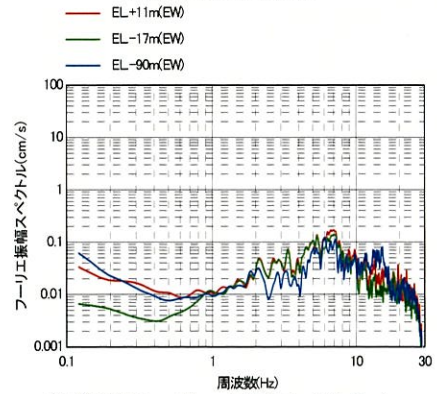
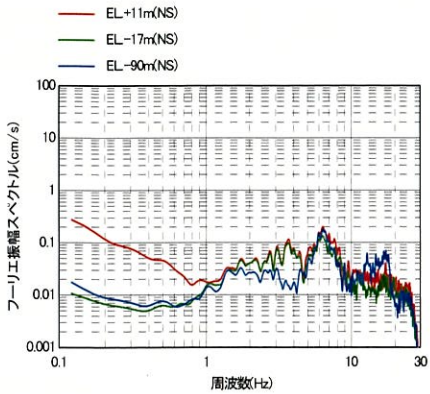
〔EW方向〕

〔UD方向〕

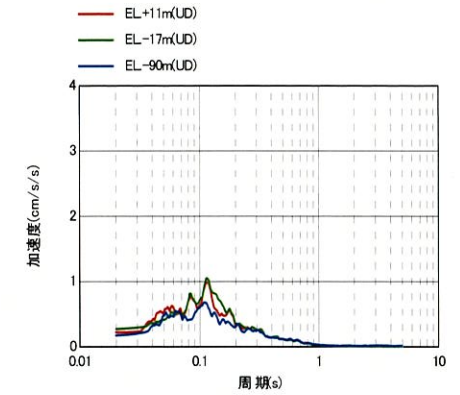
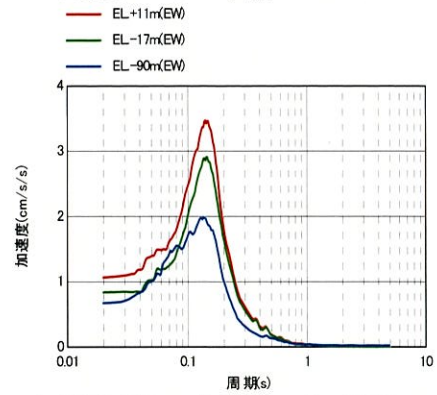
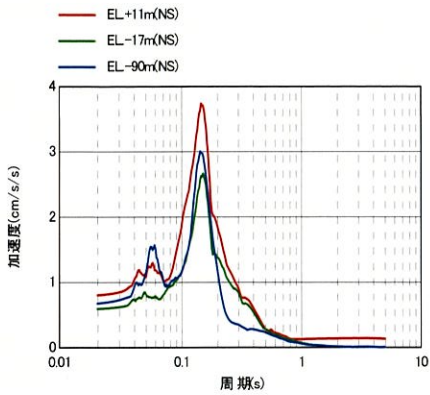
地震 No.66 2007年12月7日8時24分 福岡県中部、震源深さ13.8km、M3.2、Δ44.8km



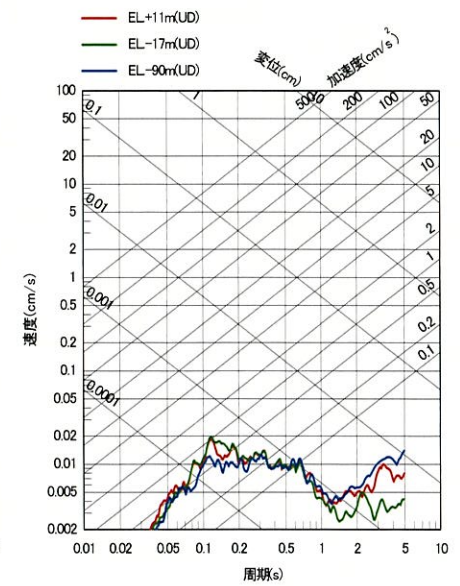
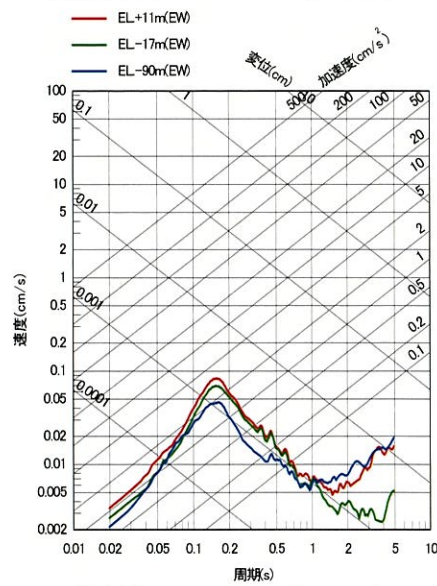
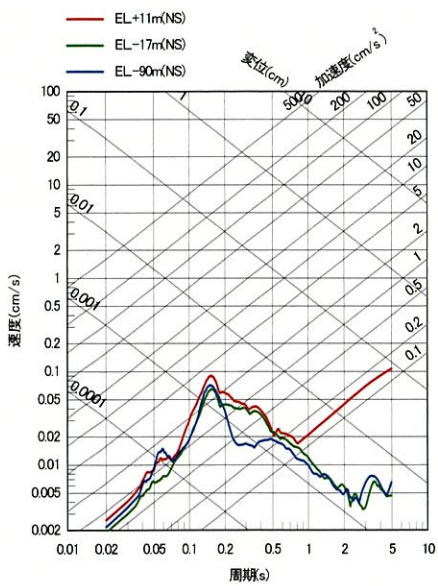
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



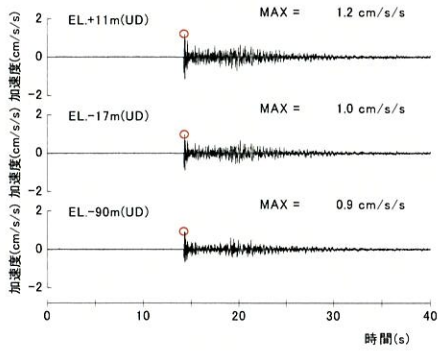
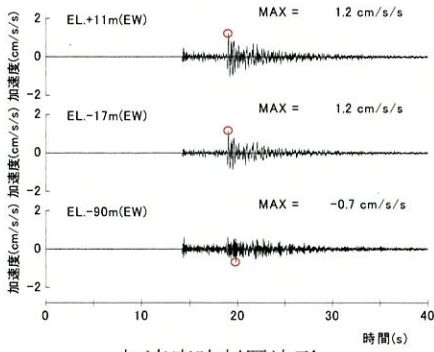
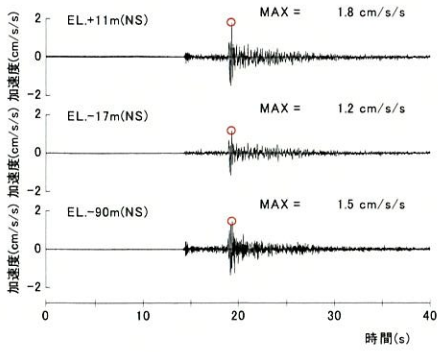
3軸応答スペクトル (h=0.05)

[NS 方向]

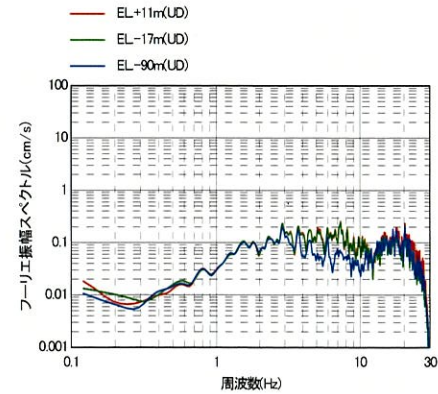
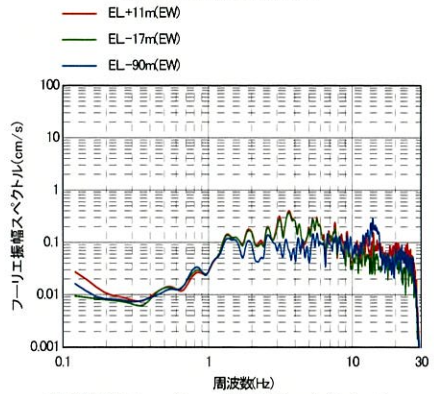
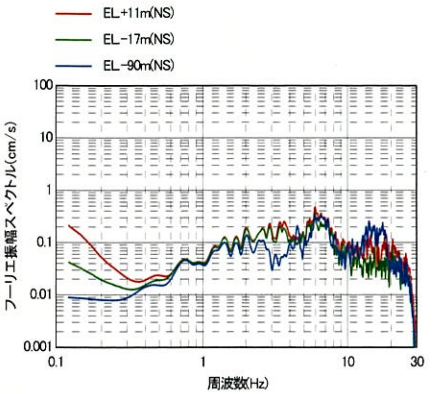
[EW 方向]

[UD 方向]

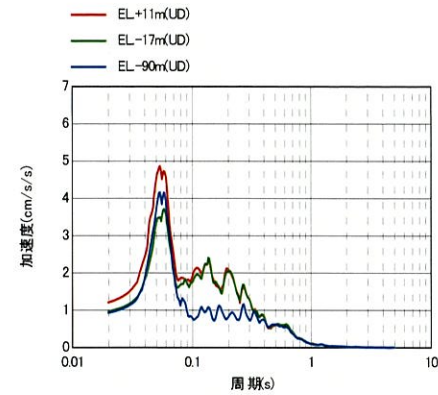
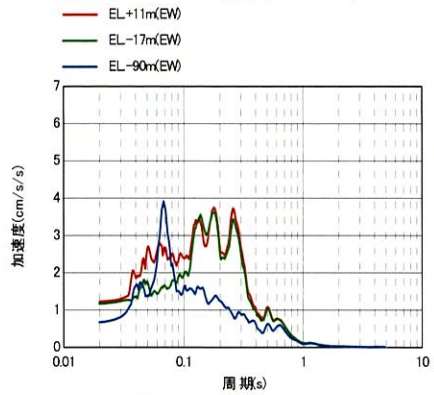
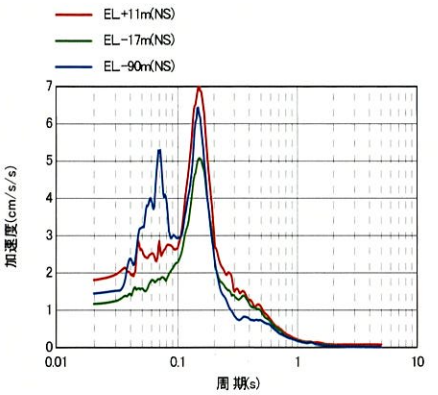
地震 No.67 2008 年 1 月 25 日 7 時 37 分 九州北西沖、震源深さ 10.8km、M3.4、 $\Delta$ 41.4km



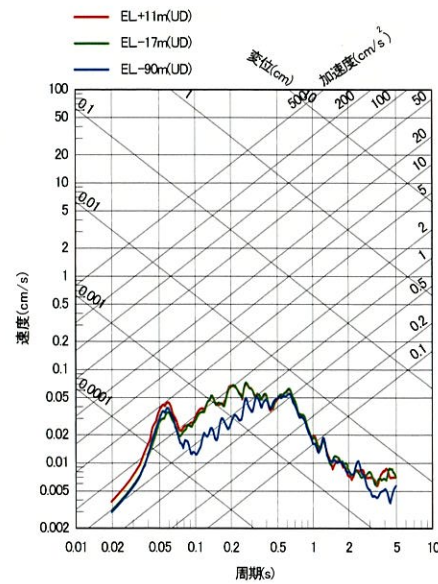
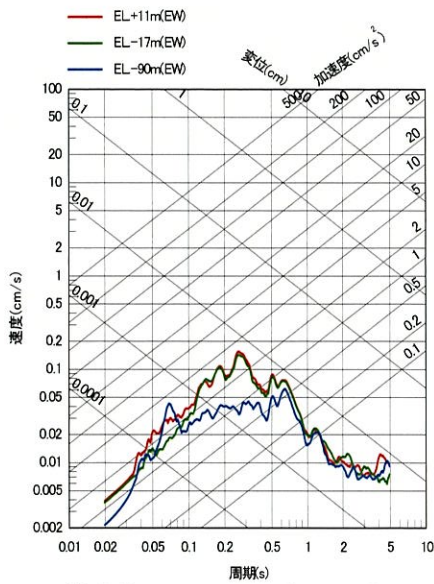
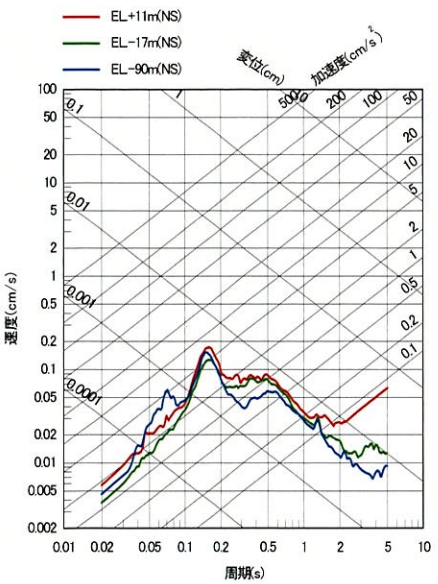
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



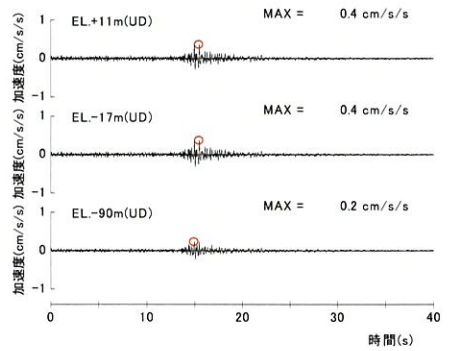
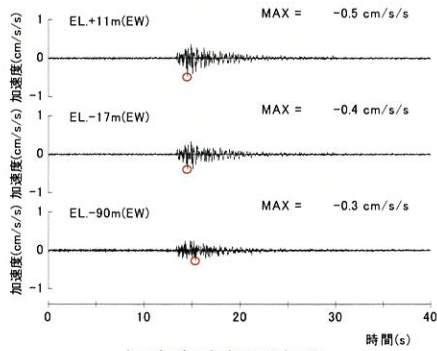
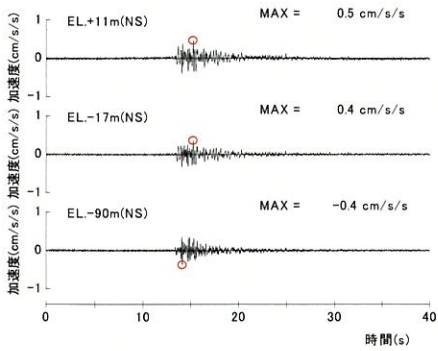
3軸応答スペクトル (h=0.05)

[NS 方向]

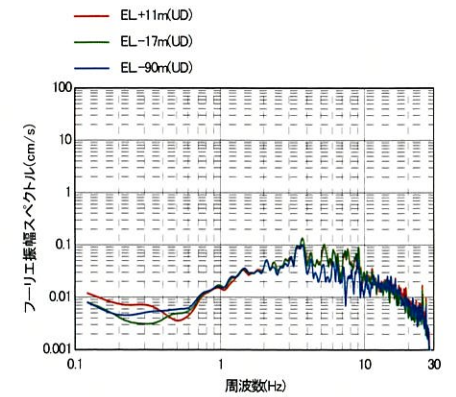
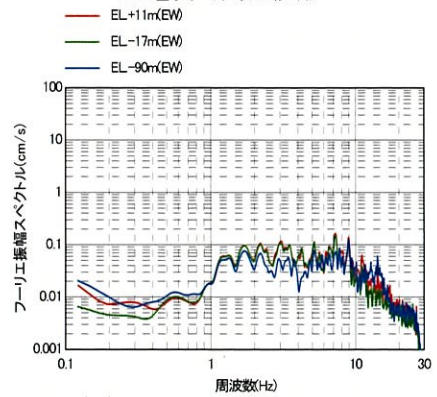
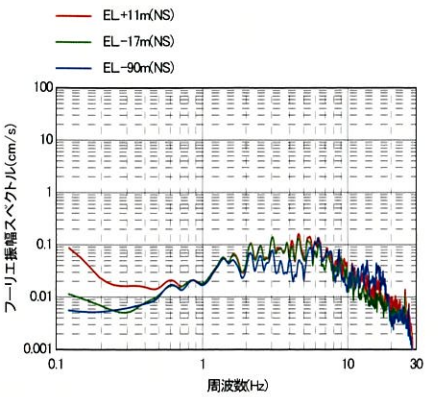
[EW 方向]

[UD 方向]

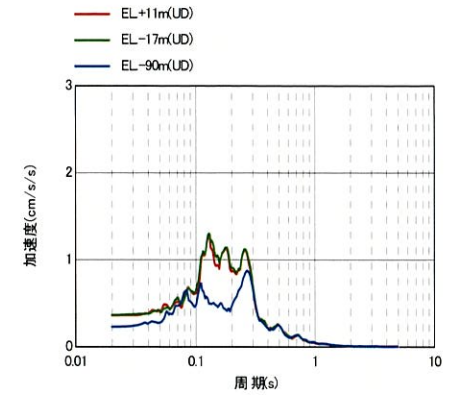
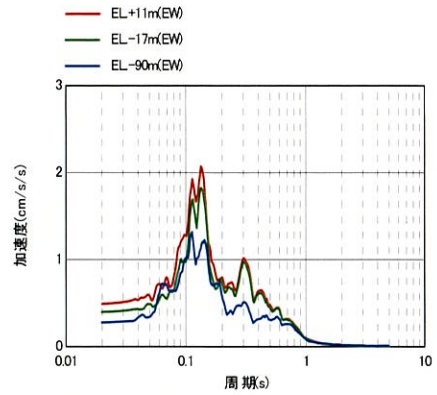
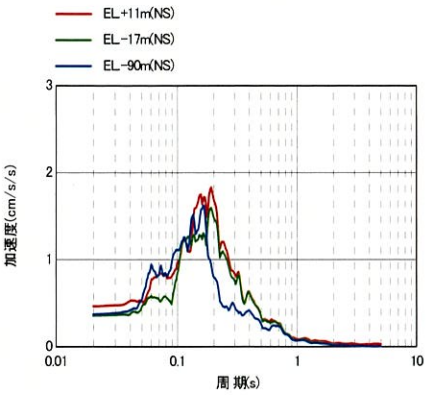
地震 No.68 2008年3月31日 3時45分 九州北西沖、震源深さ 13.8km、M4.0、△37.3km



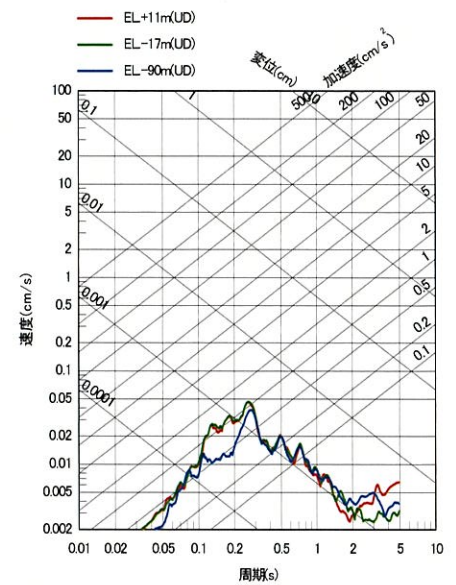
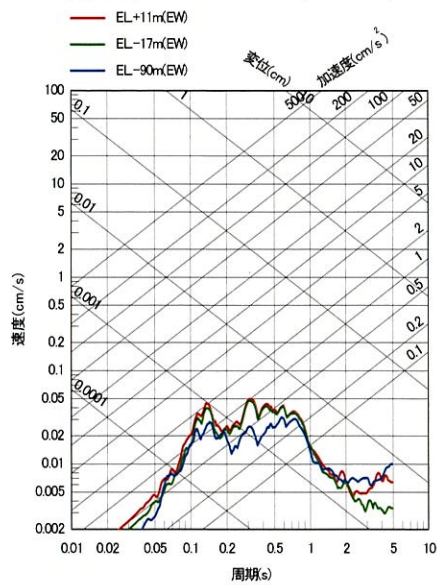
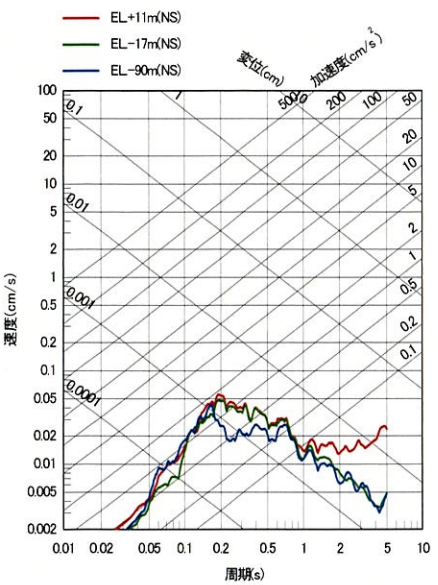
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



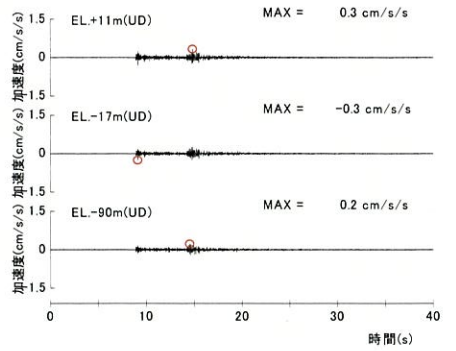
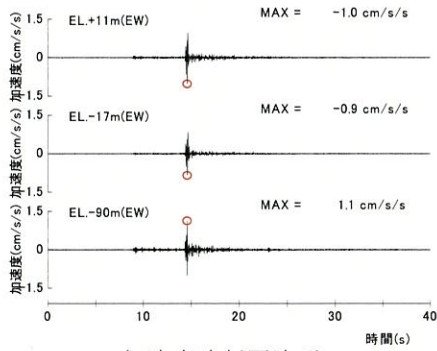
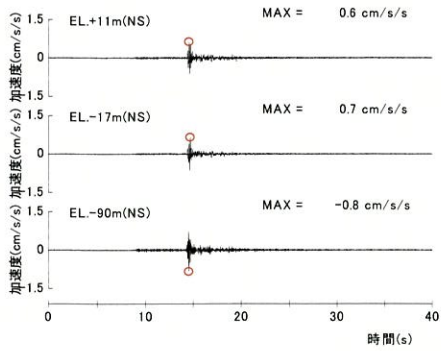
3軸応答スペクトル (h=0.05)

[NS 方向]

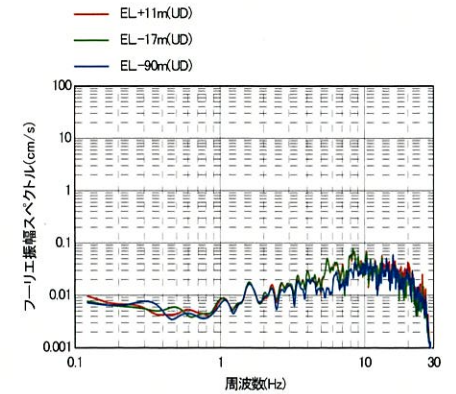
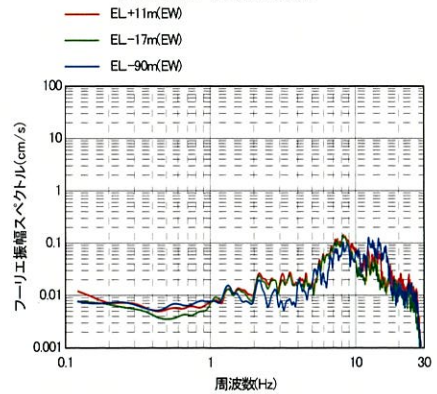
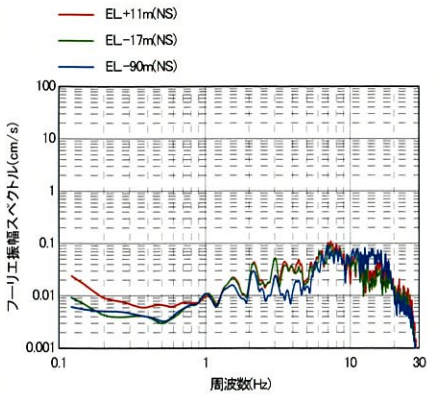
[EW 方向]

[UD 方向]

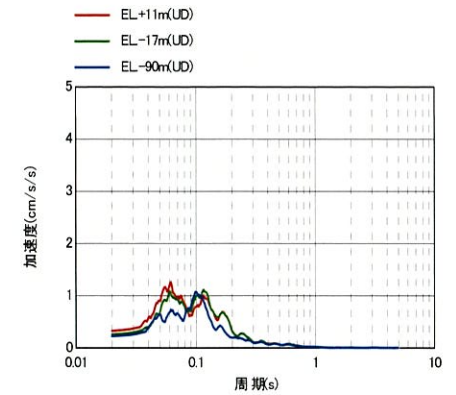
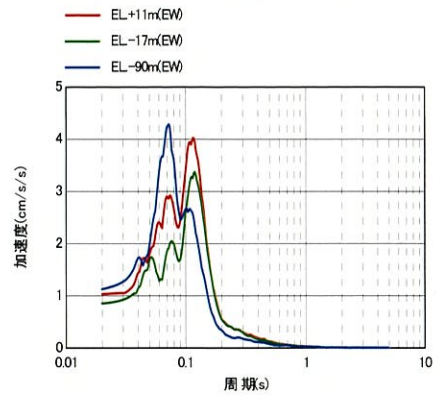
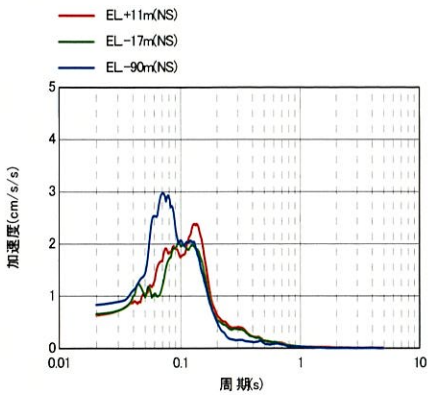
地震 No.69 2008 年 5 月 20 日 14 時 41 分 山口県、震源深さ 15.4km、M4.2、△147.0km



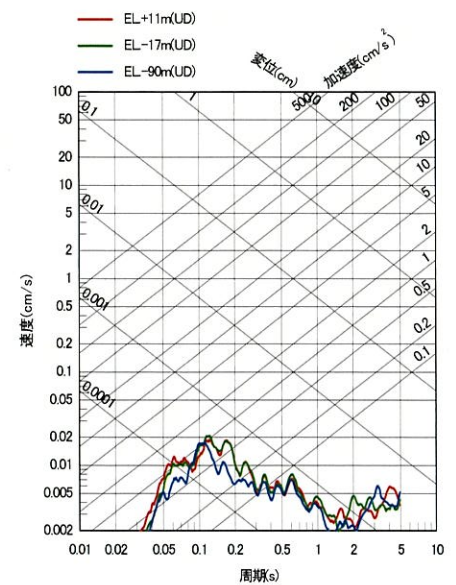
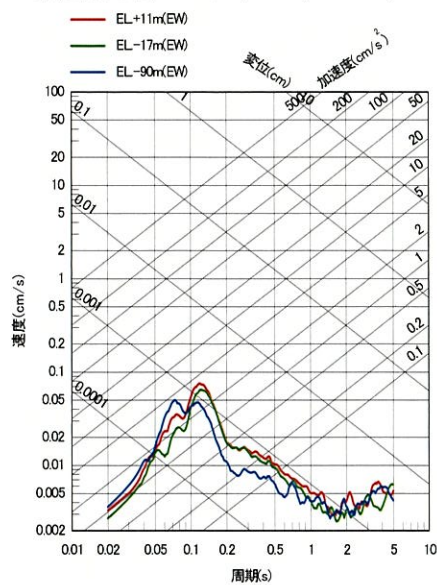
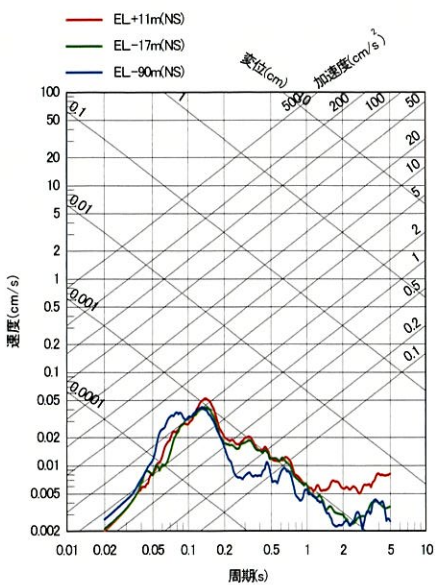
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



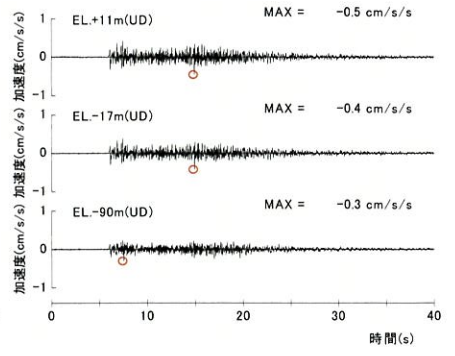
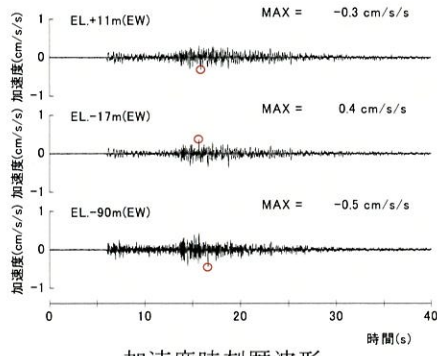
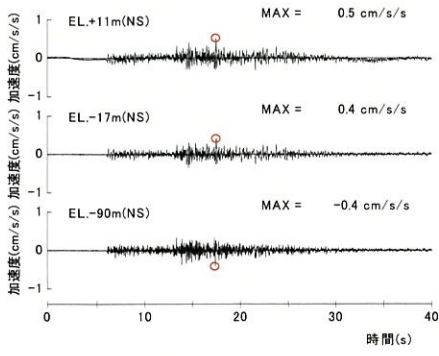
3軸応答スペクトル (h=0.05)

[NS 方向]

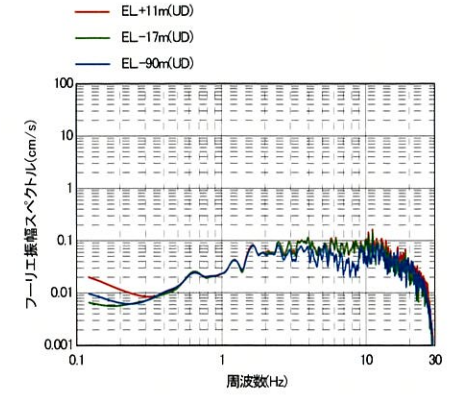
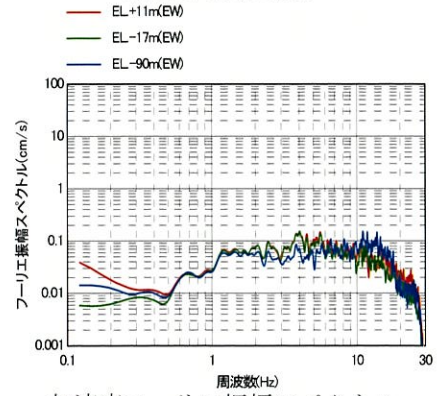
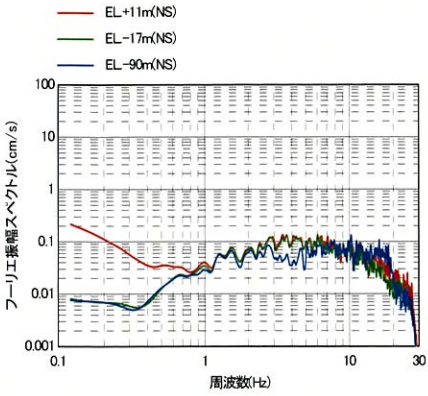
[EW 方向]

[UD 方向]

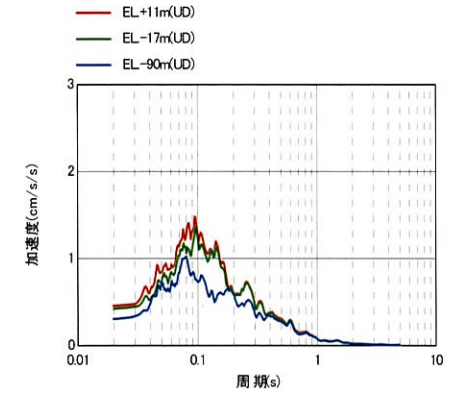
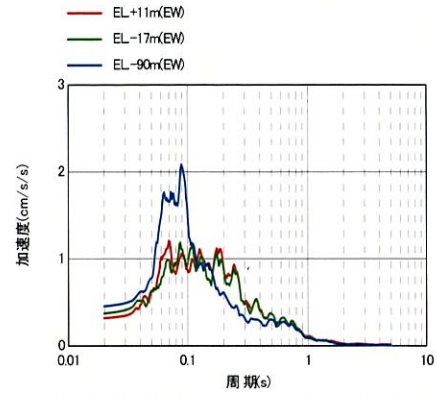
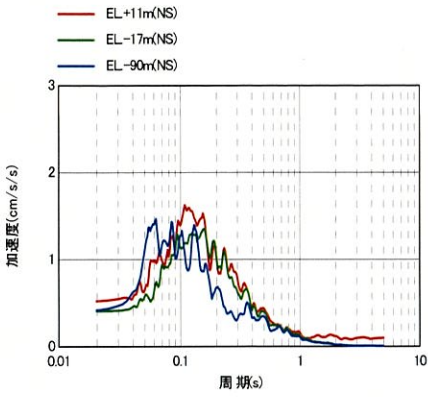
地震 No.70 2009年3月7日 21時31分 九州北西沖、震源深さ7.6km、M3.1、 $\Delta$ 43.0km



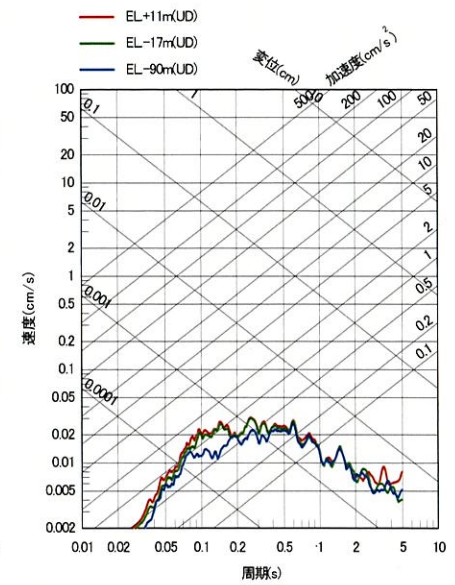
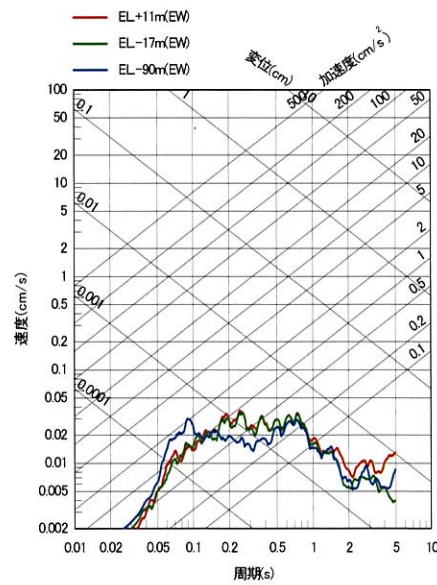
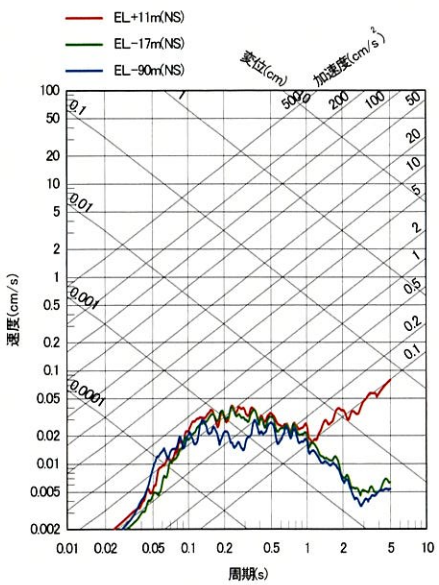
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



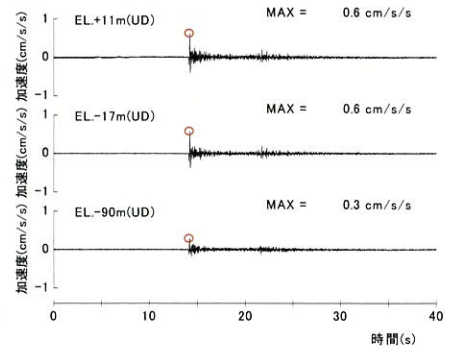
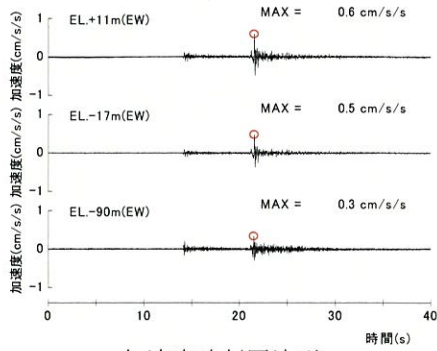
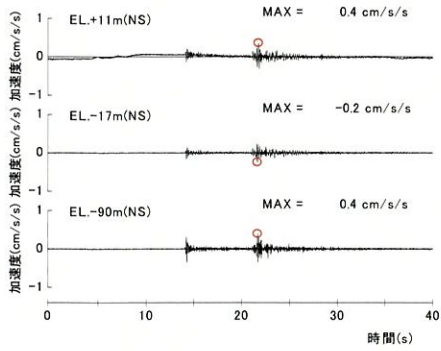
3軸応答スペクトル (h=0.05)

[NS 方向]

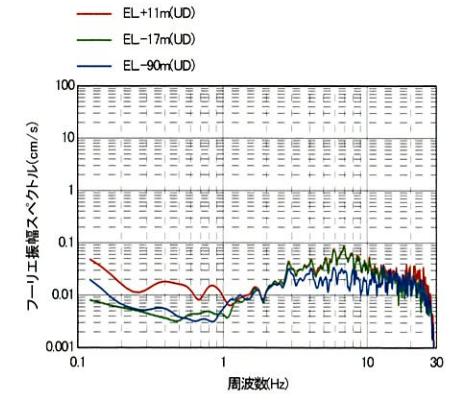
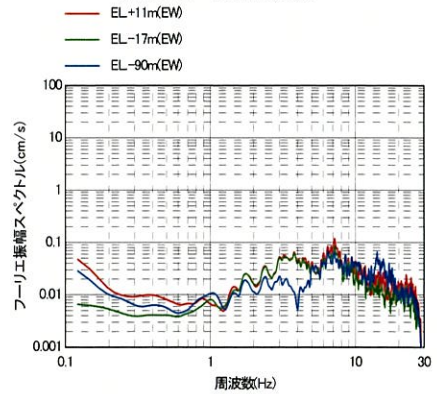
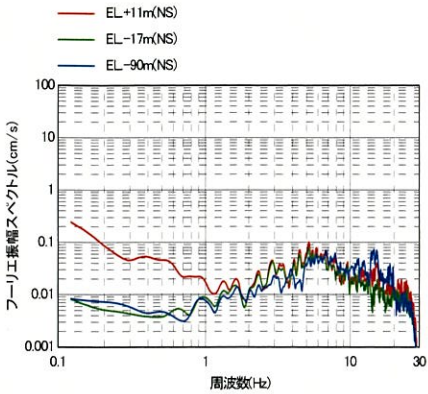
[EW 方向]

[UD 方向]

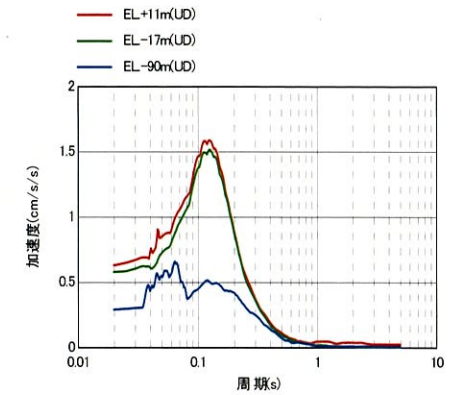
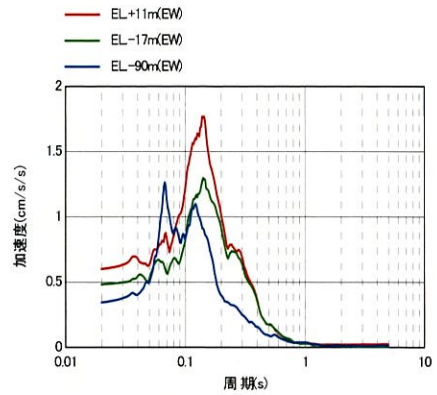
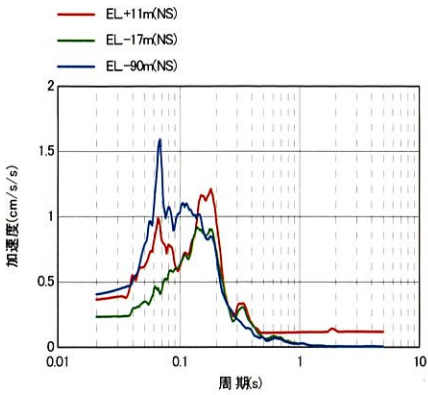
地震 No.71 2009年6月28日9時35分 長崎県、震源深さ 11.8km、M4.0、△59.8km



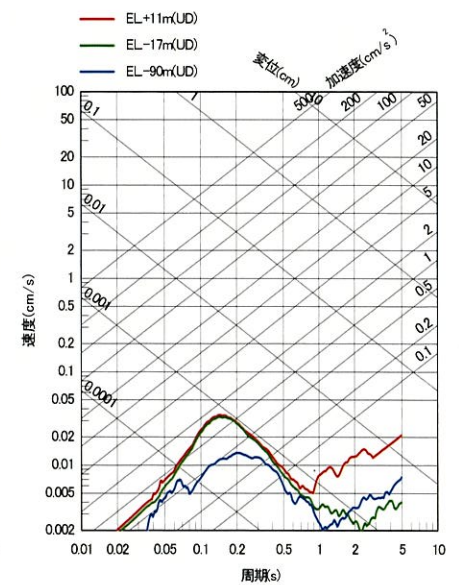
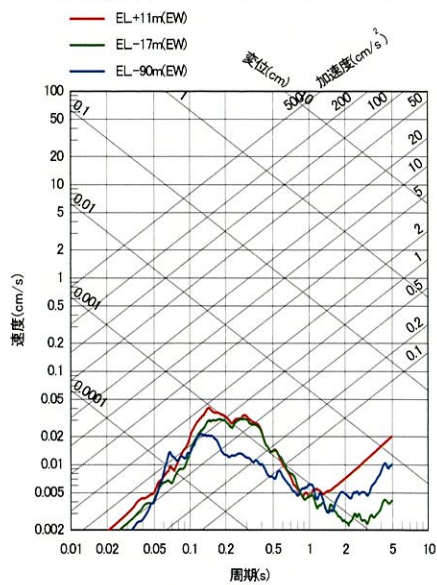
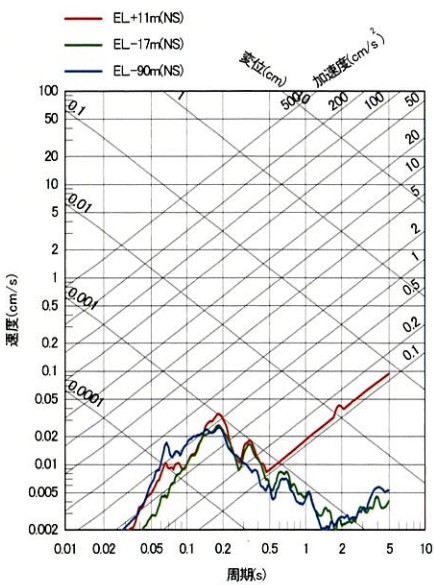
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



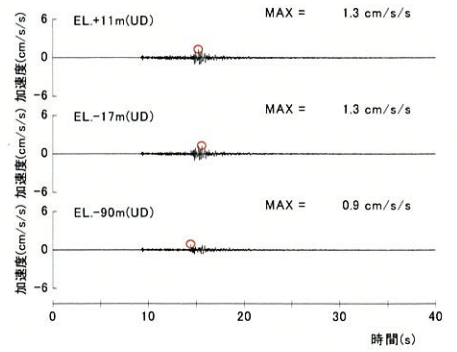
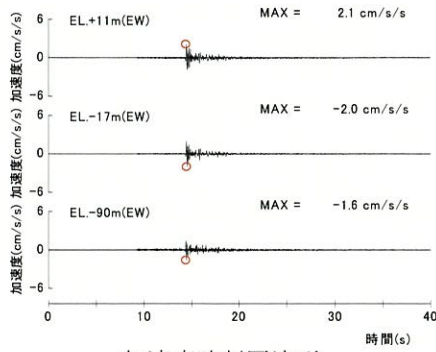
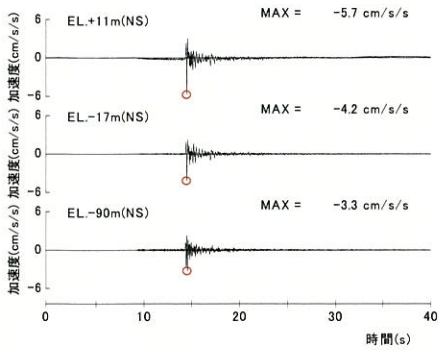
3軸応答スペクトル (h=0.05)

[NS 方向]

[EW 方向]

[UD 方向]

地震 No.72 2009年8月17日2時23分 福岡県北東部、震源深さ13.0km、M3.6、Δ57.0km

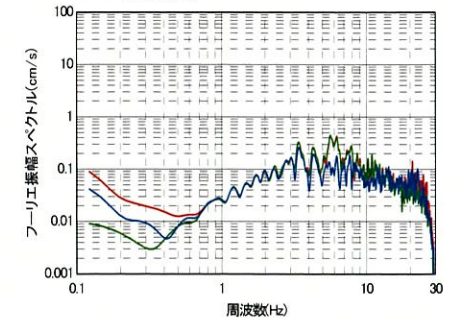
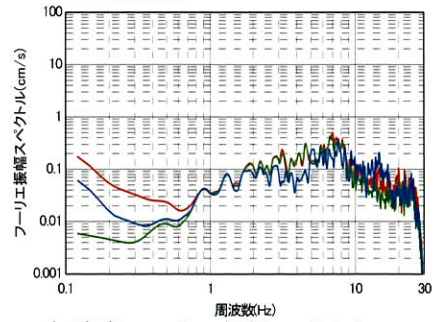
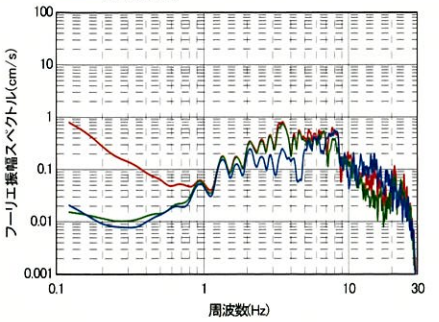


— EL+11m(NS)  
 — EL-17m(NS)  
 — EL-90m(NS)

— EL+11m(EW)  
 — EL-17m(EW)  
 — EL-90m(EW)

— EL+11m(UD)  
 — EL-17m(UD)  
 — EL-90m(UD)

加速度時刻歴波形

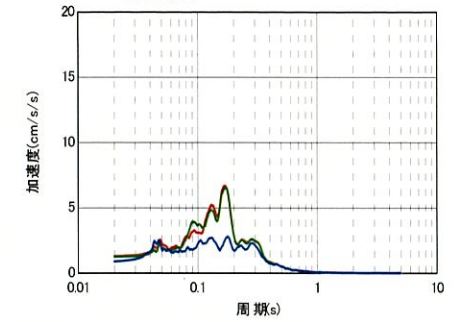
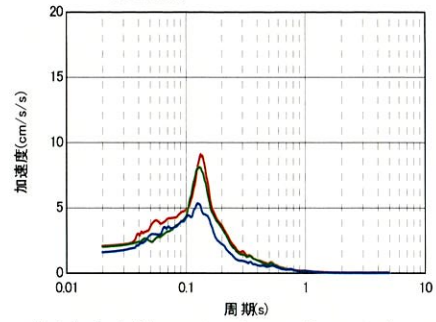
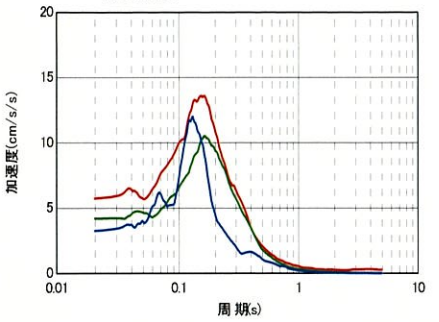


— EL+11m(NS)  
 — EL-17m(NS)  
 — EL-90m(NS)

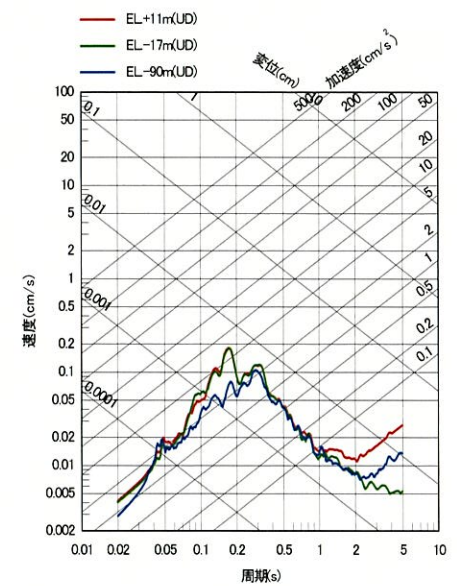
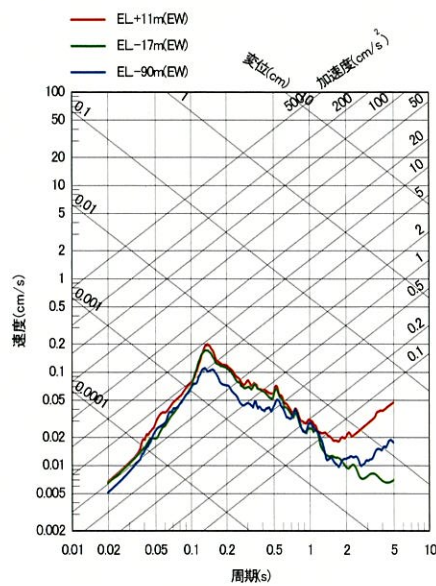
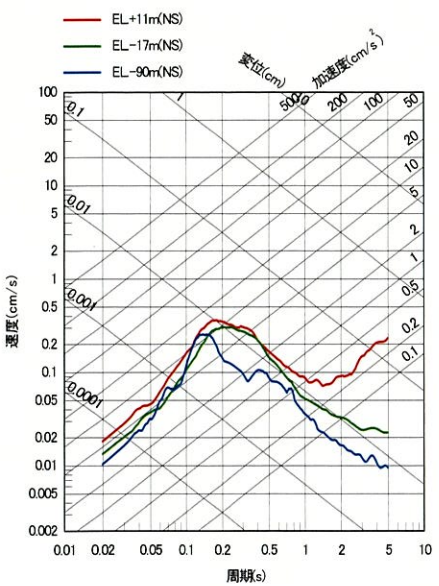
— EL+11m(EW)  
 — EL-17m(EW)  
 — EL-90m(EW)

— EL+11m(UD)  
 — EL-17m(UD)  
 — EL-90m(UD)

加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



3軸応答スペクトル (h=0.05)

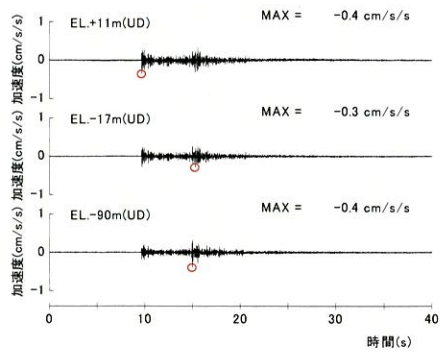
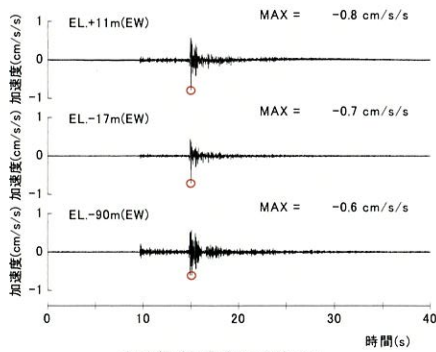
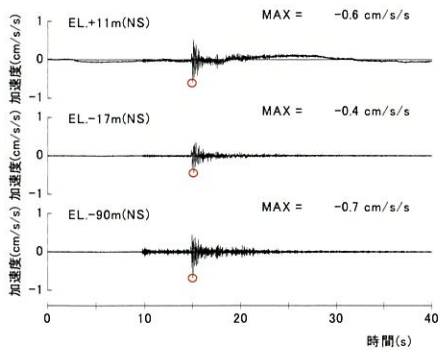
[NS 方向]

[EW 方向]

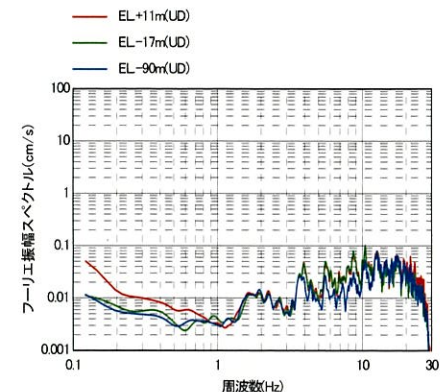
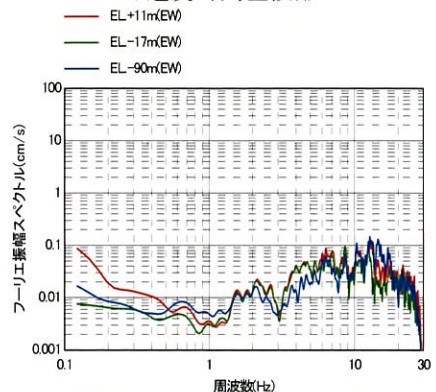
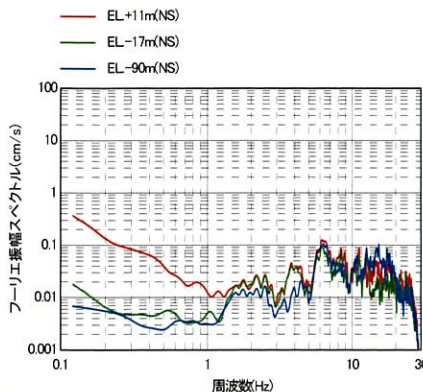
[UD 方向]

地震 No.73 2009年8月17日20時40分 九州北西沖、震源深さ14.3km、M3.9、Δ41.1km

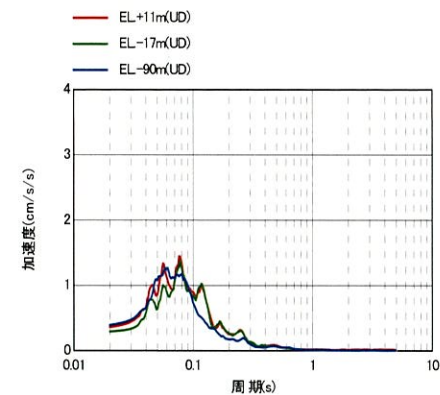
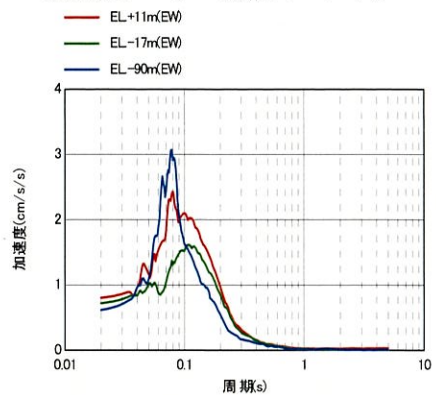
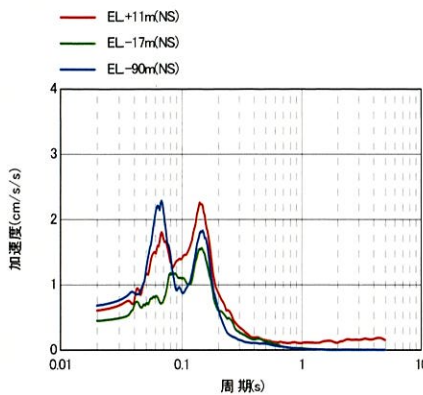




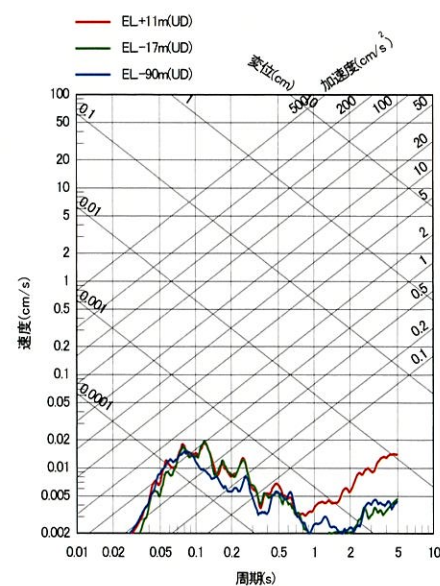
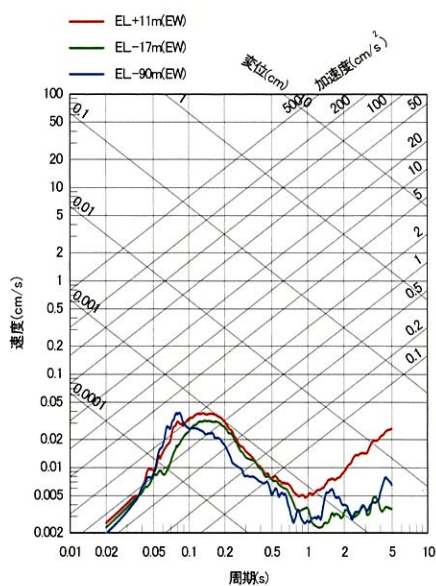
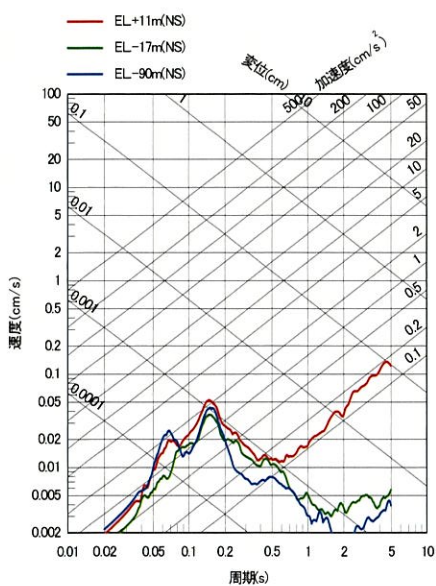
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



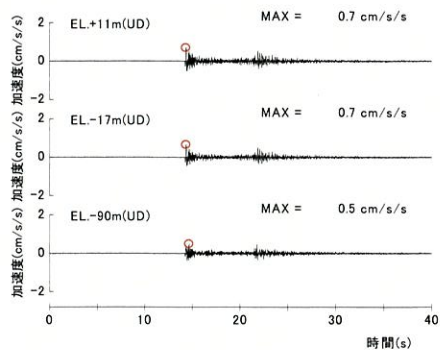
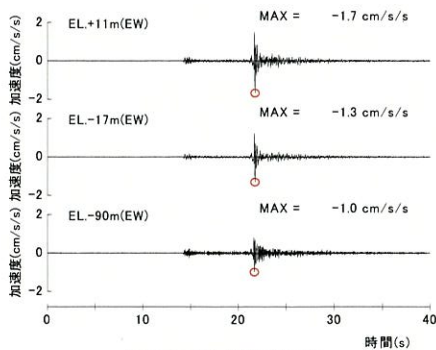
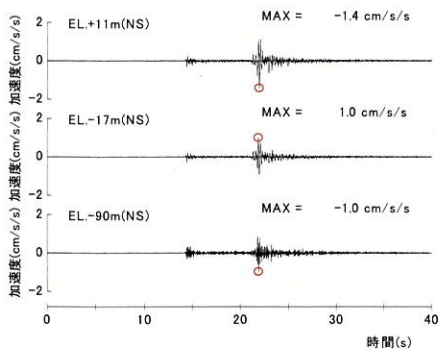
3軸応答スペクトル (h=0.05)

[NS 方向]

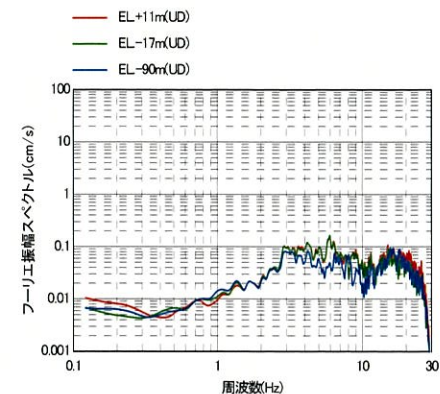
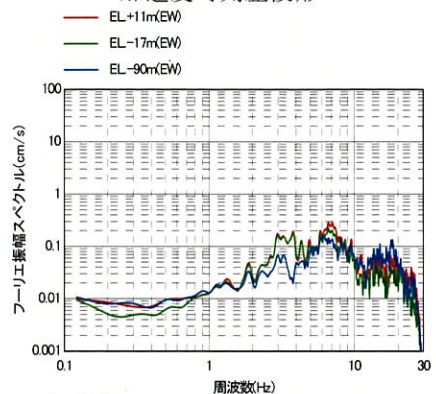
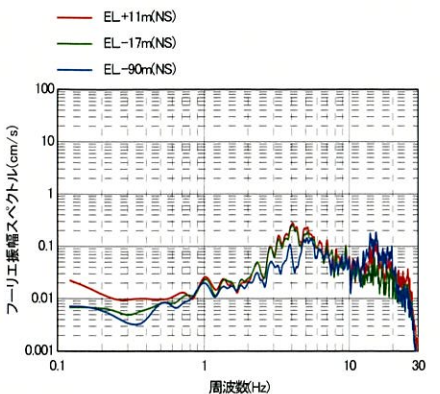
[EW 方向]

[UD 方向]

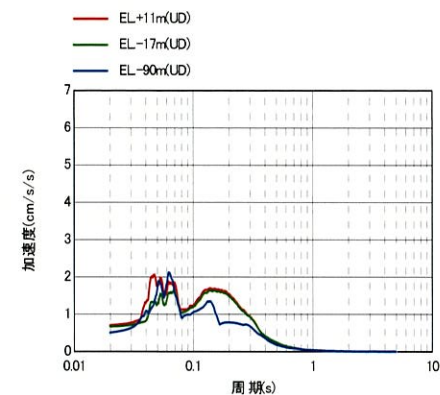
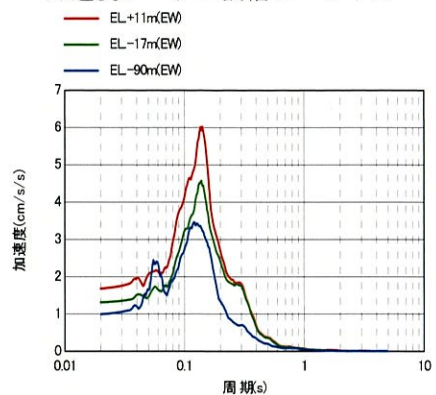
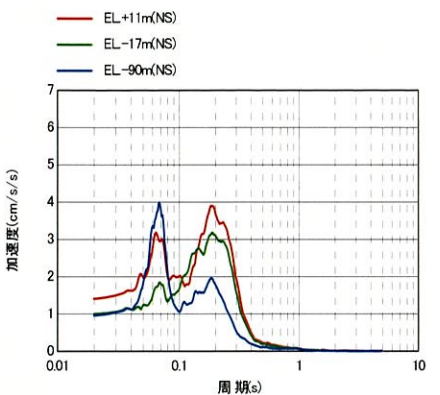
地震 No.74 2009年9月11日19時25分 九州北西沖、震源深さ10.8km、M3.2、 $\Delta$ 41.8km



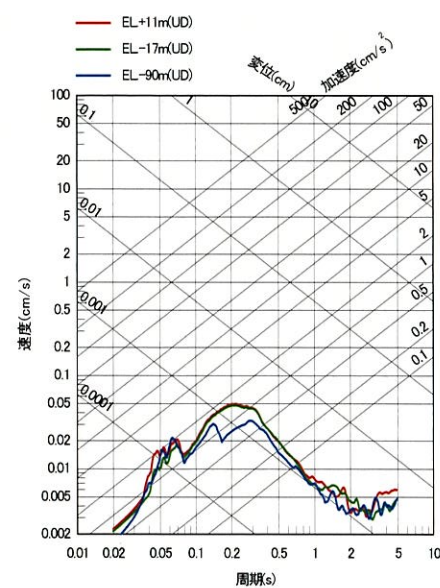
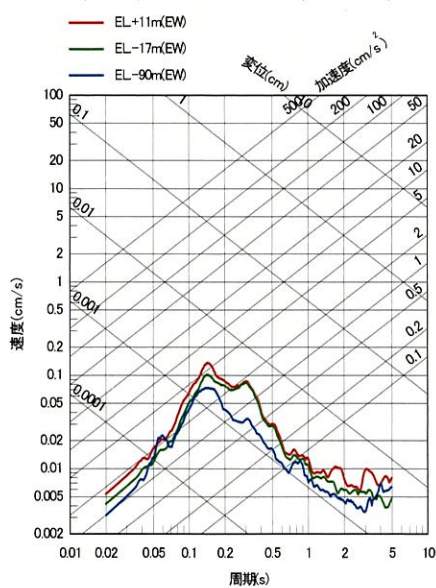
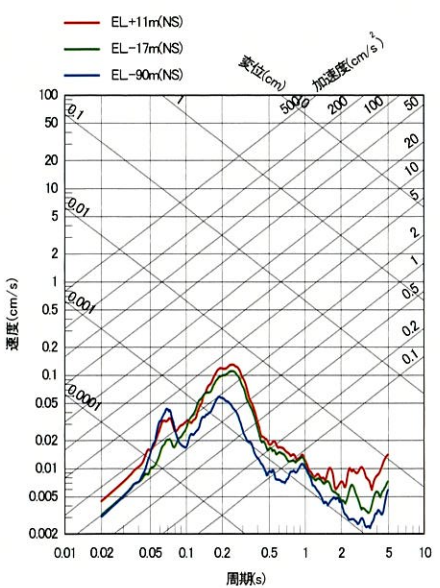
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



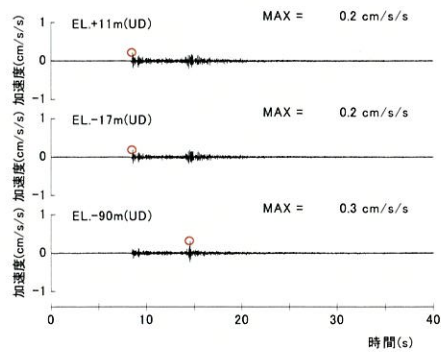
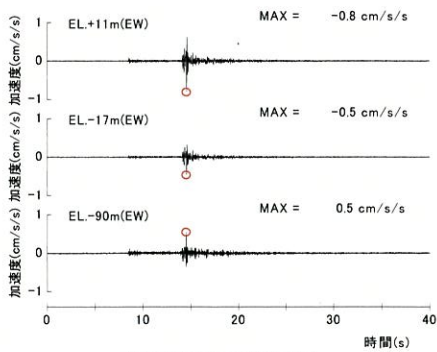
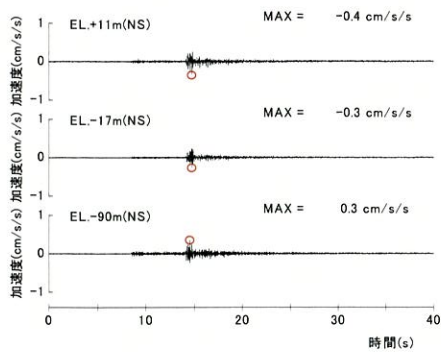
3軸応答スペクトル (h=0.05)

[NS 方向]

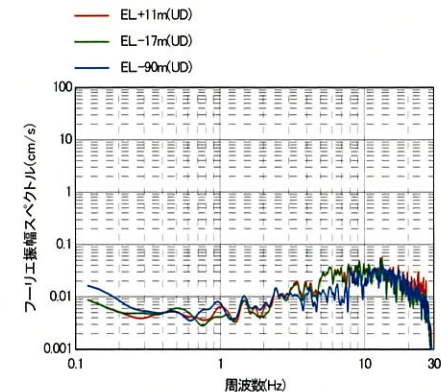
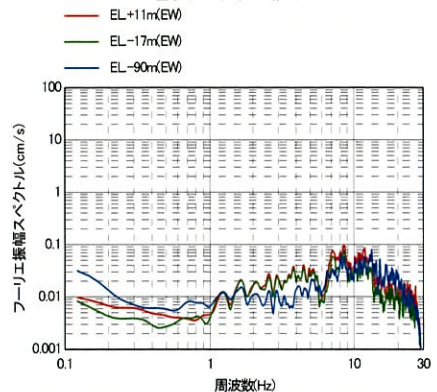
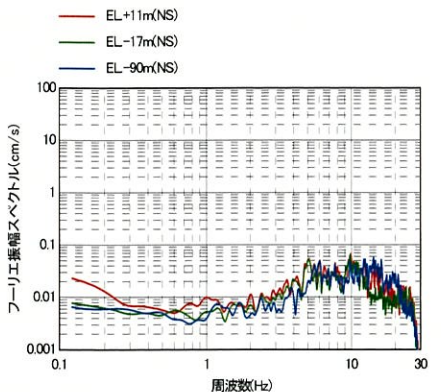
[EW 方向]

[UD 方向]

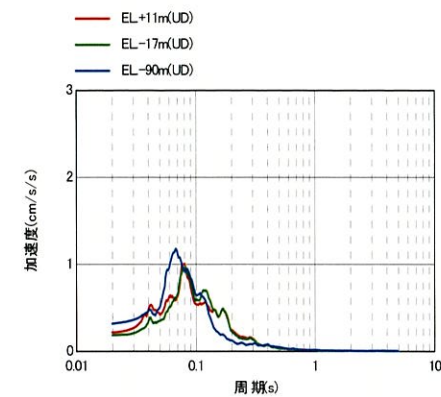
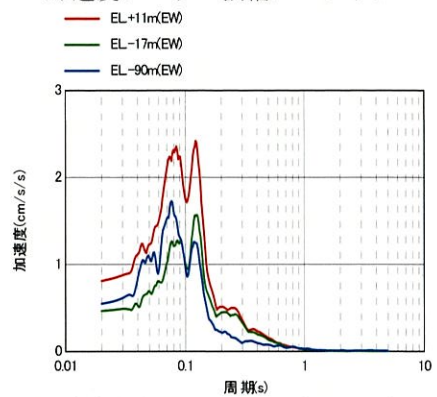
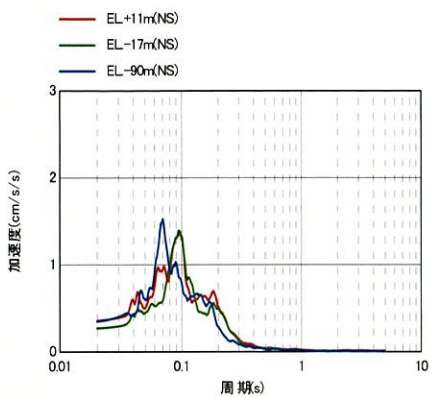
地震 No.75 2011年1月3日8時22分 福岡県北東部、震源深さ13.0km、M3.8、 $\Delta$ 56.8km



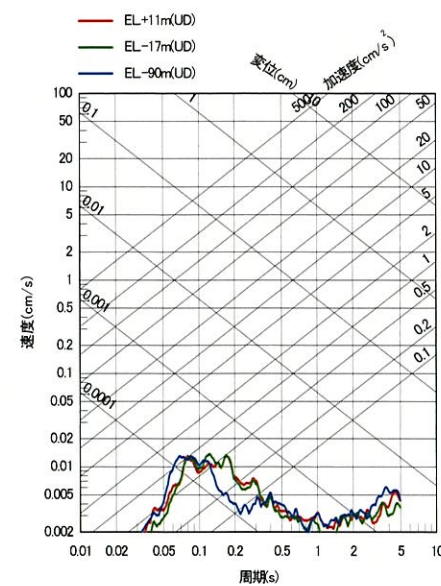
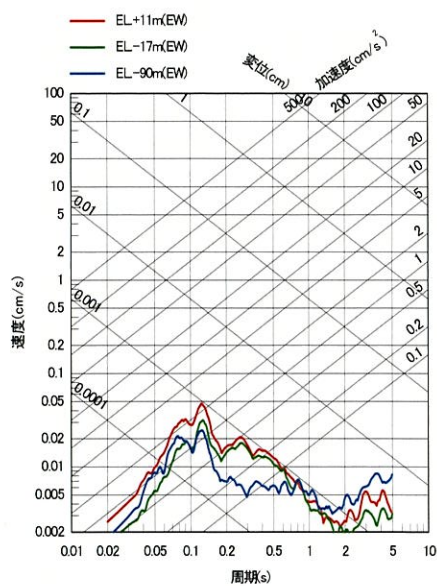
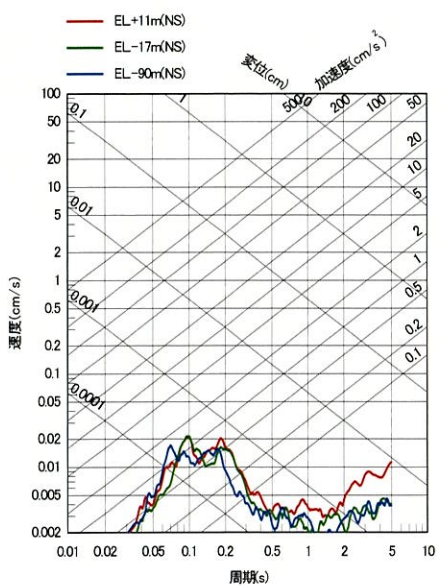
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



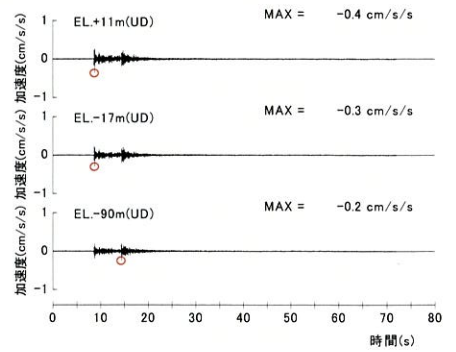
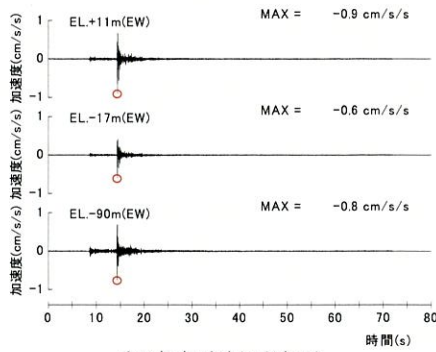
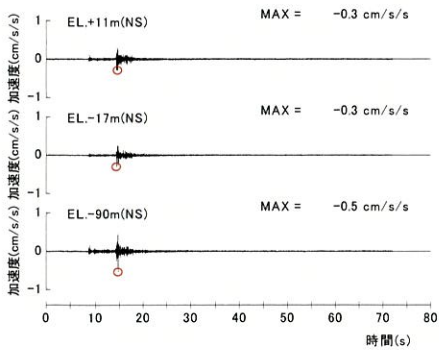
3軸応答スペクトル (h=0.05)

[NS 方向]

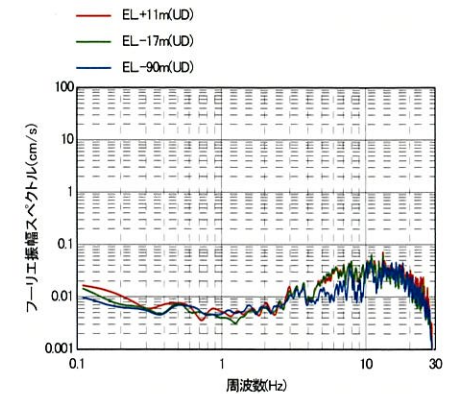
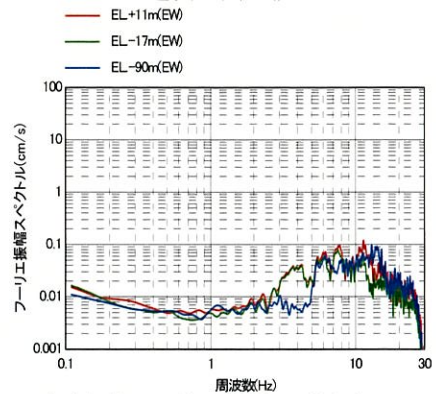
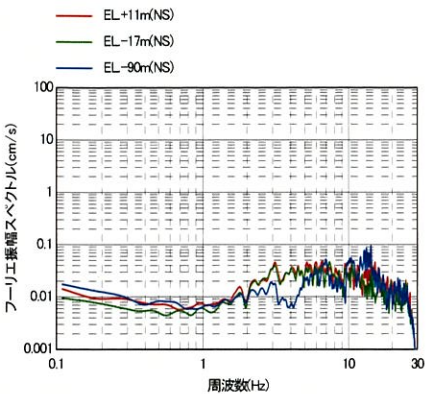
[EW 方向]

[UD 方向]

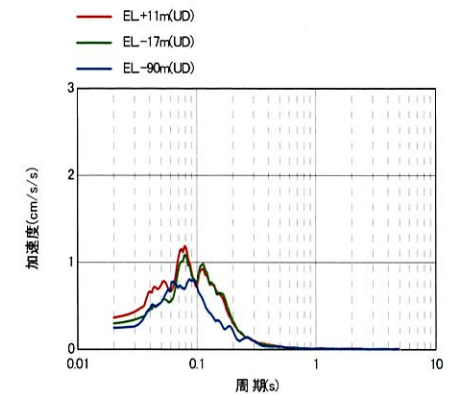
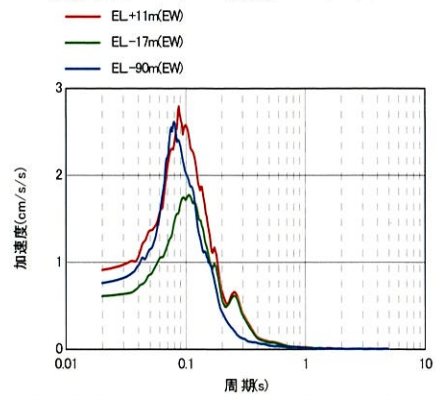
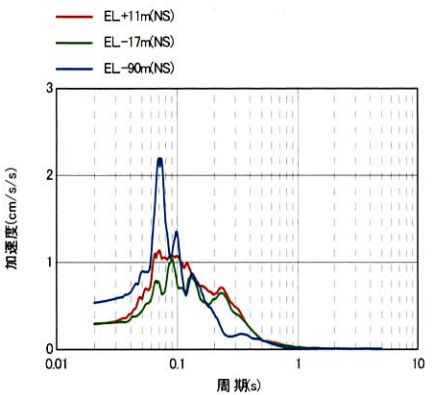
地震 No.76 2011年12月21日1時40分 九州北西沖、震源深さ14.7km、M3.1、 $\Delta$ 44.8km



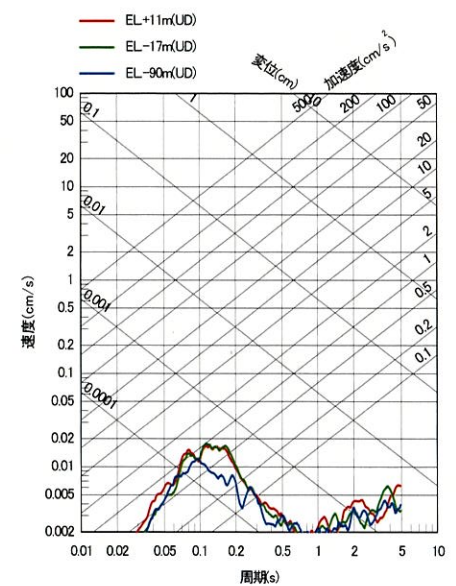
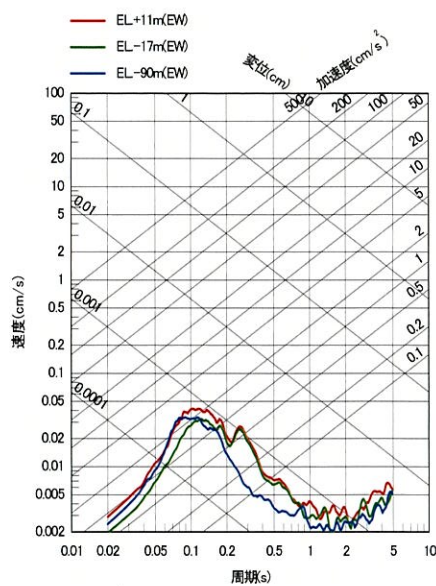
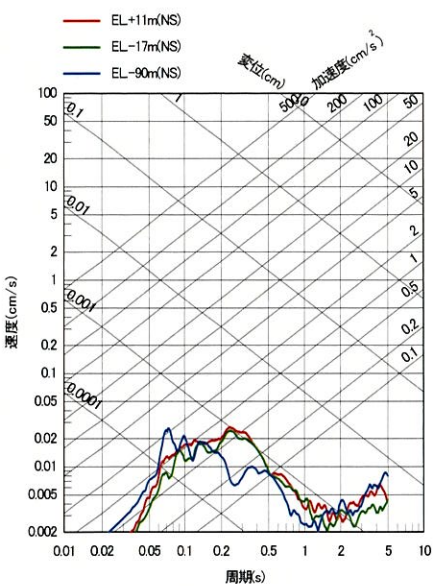
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



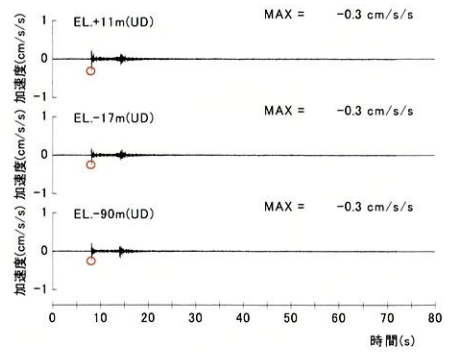
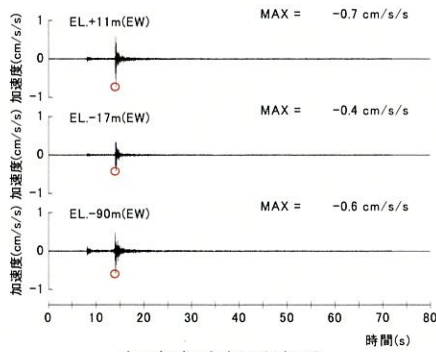
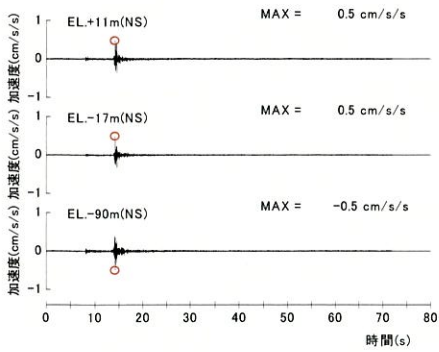
3軸応答スペクトル (h=0.05)

[NS 方向]

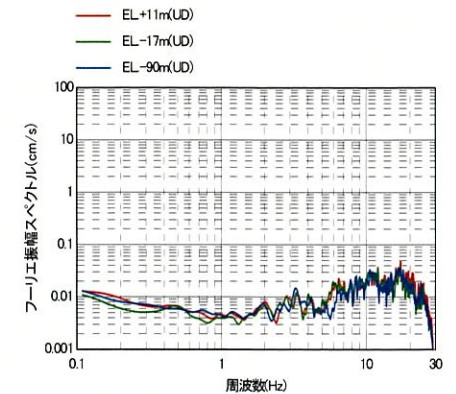
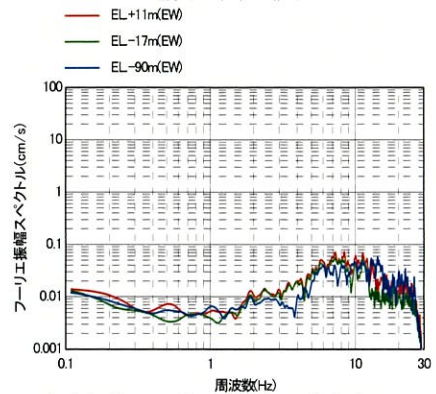
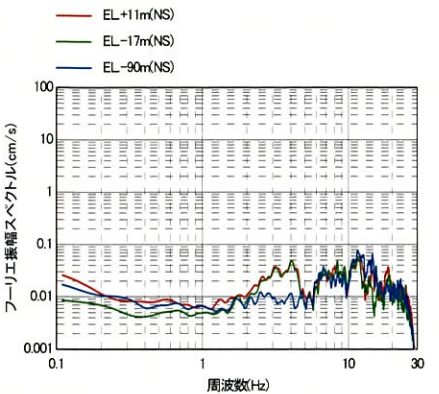
[EW 方向]

[UD 方向]

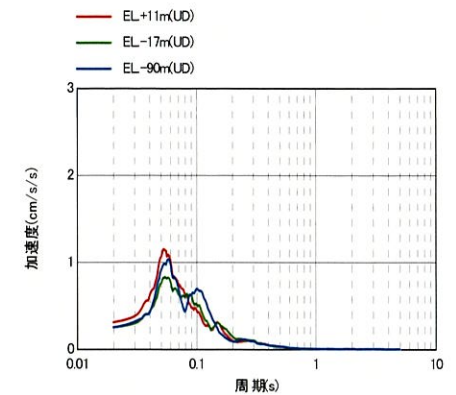
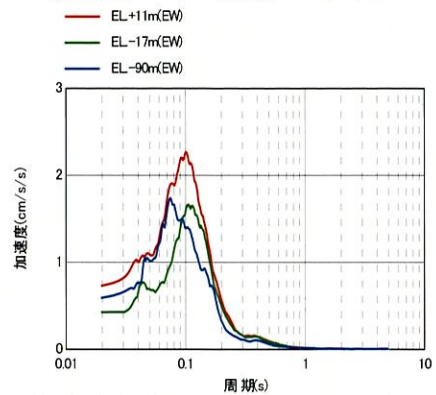
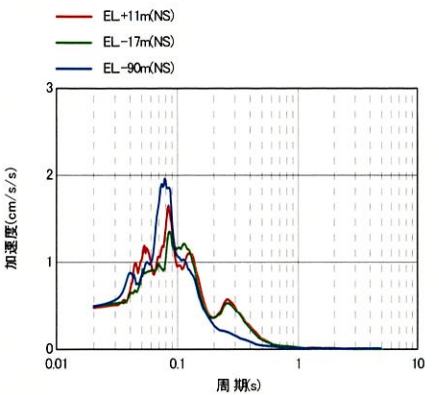
地震 No.77 2013年3月31日7時53分 福岡県北西沖、震源深さ 13.9km、M3.1、 $\Delta$ 46.0km



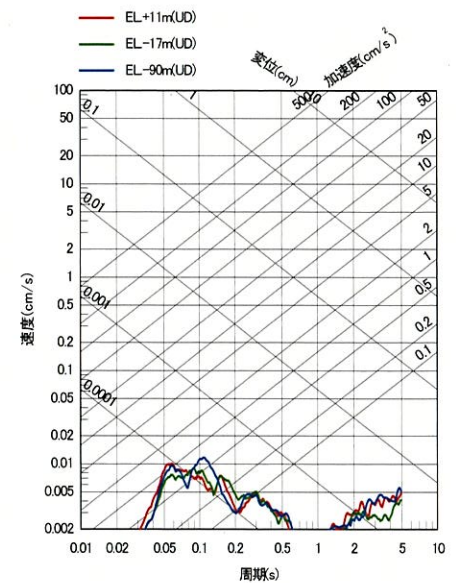
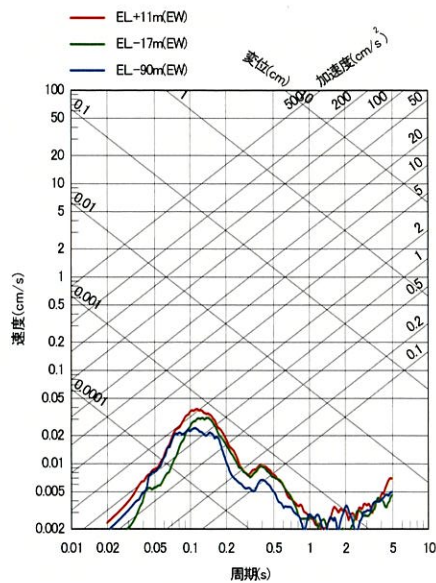
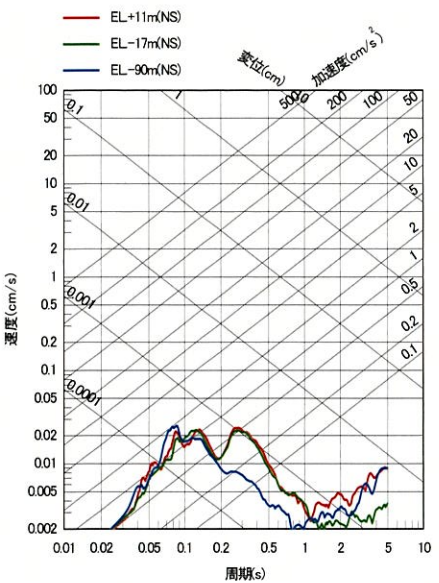
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



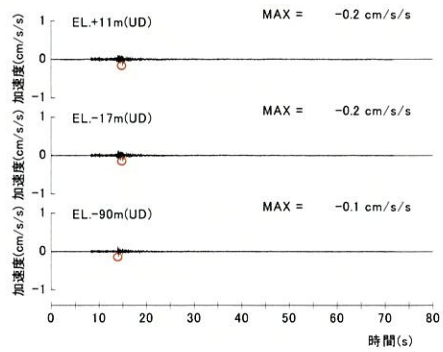
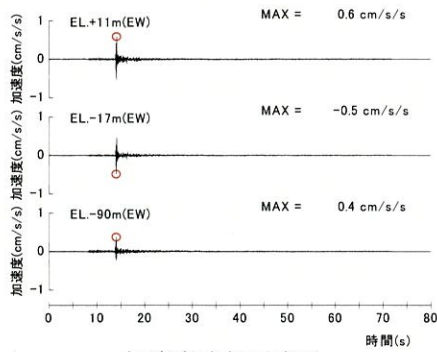
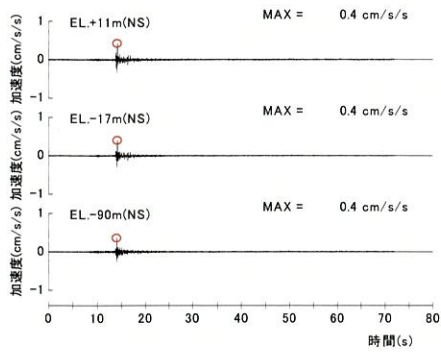
3軸応答スペクトル (h=0.05)

[NS 方向]

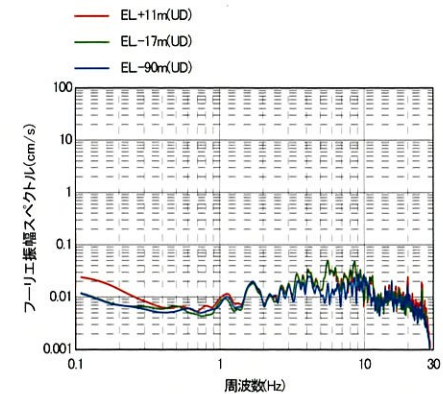
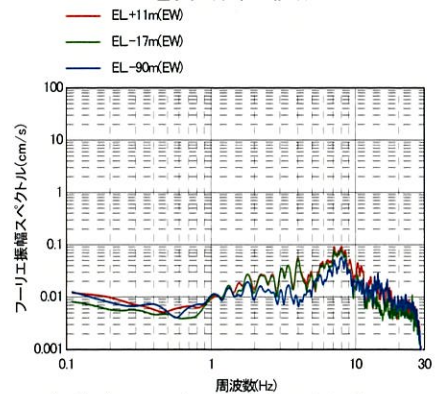
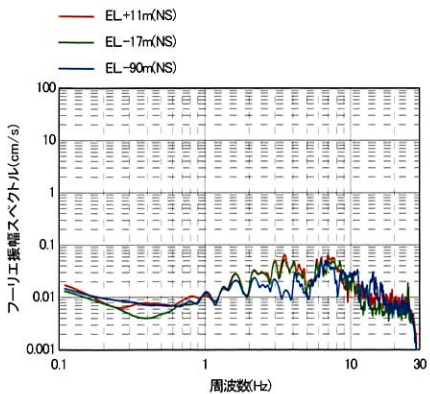
[EW 方向]

[UD 方向]

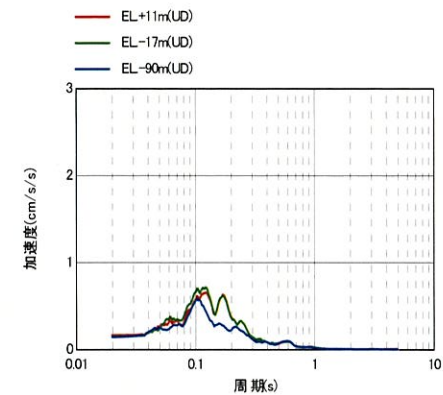
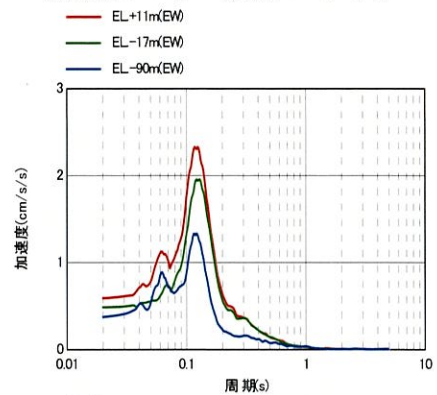
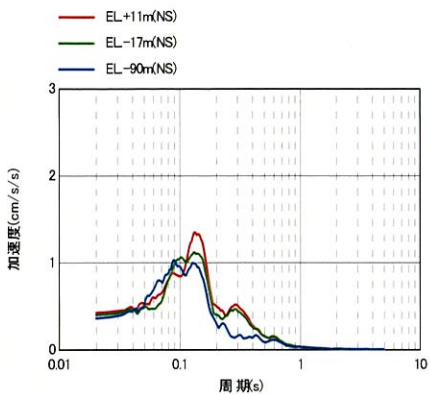
地震 No.78 2013年6月23日9時7分 福岡県北西沖、震源深さ14.2km、M2.7、 $\Delta$ 47.9km



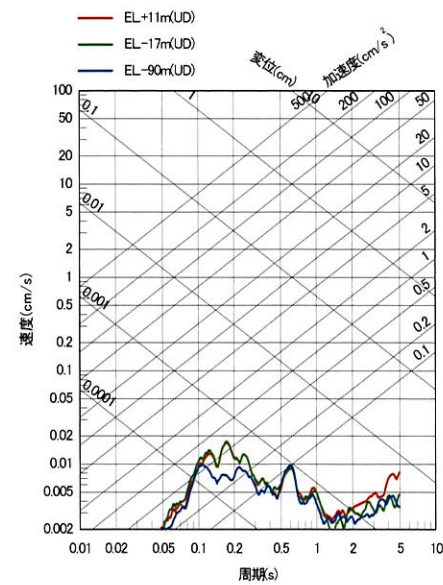
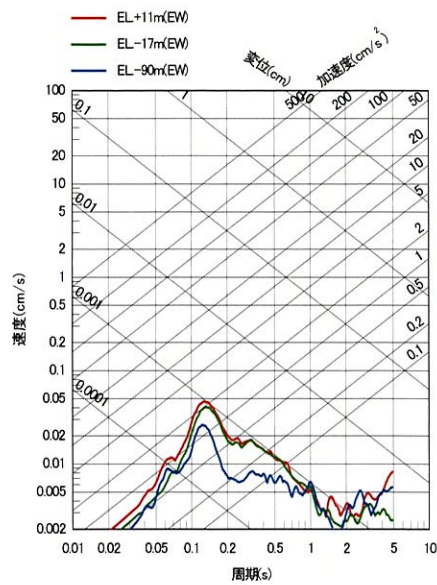
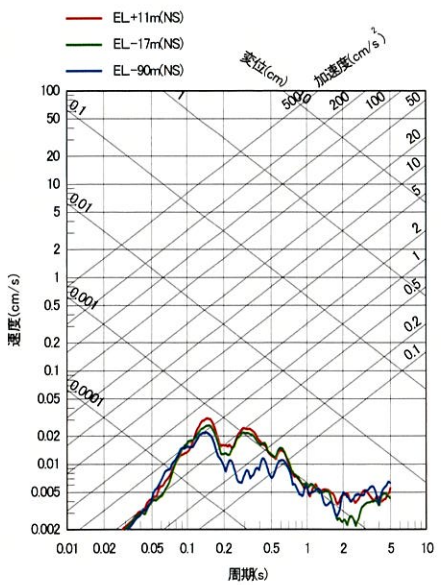
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



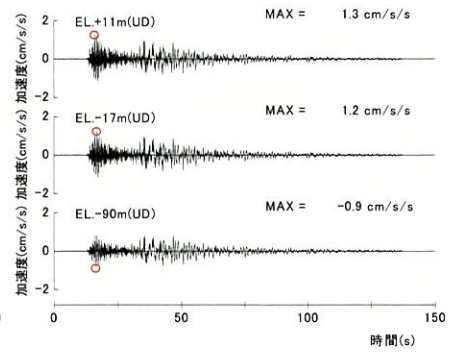
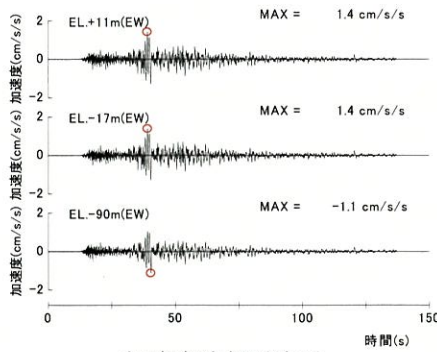
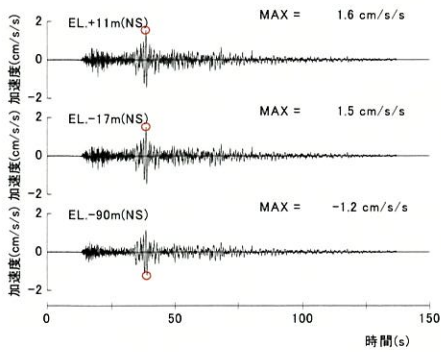
3軸応答スペクトル (h=0.05)

[NS 方向]

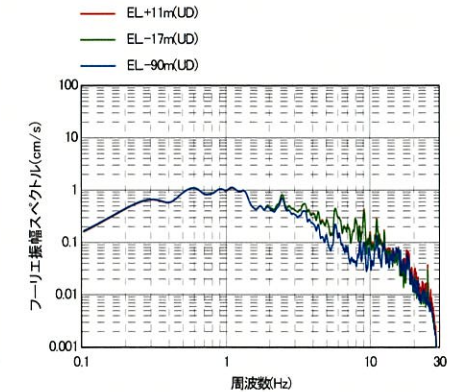
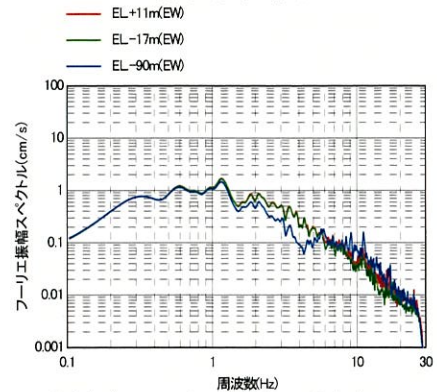
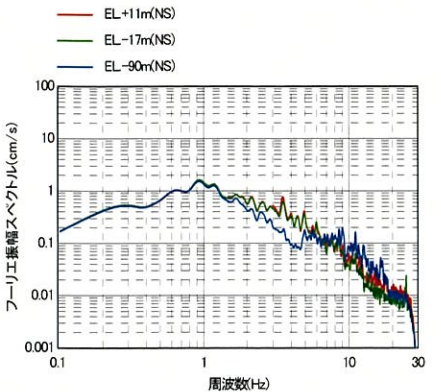
[EW 方向]

[UD 方向]

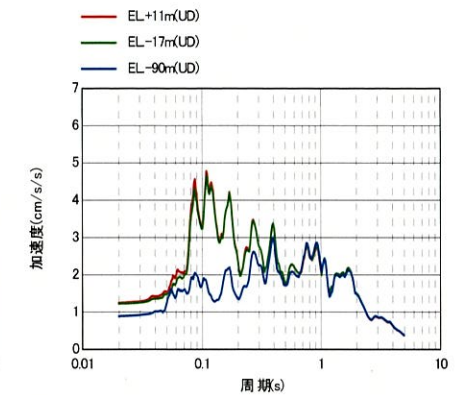
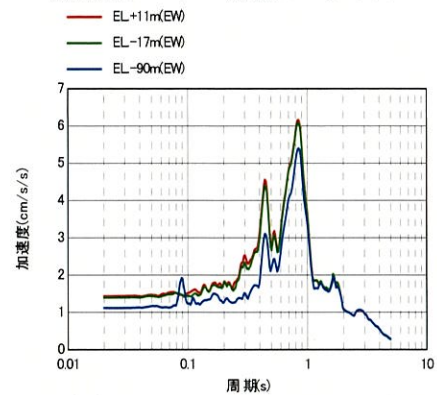
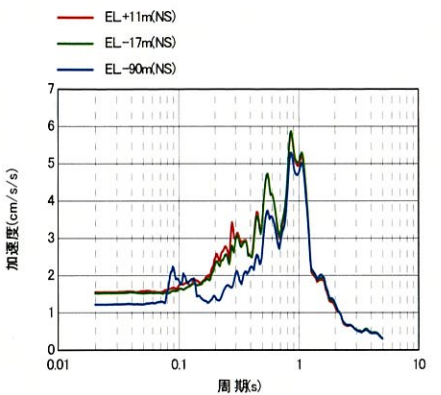
地震 No.79 2013年11月3日2時46分 福岡県北西沖、震源深さ7.3km、M3.0、 $\Delta$ 43.3km



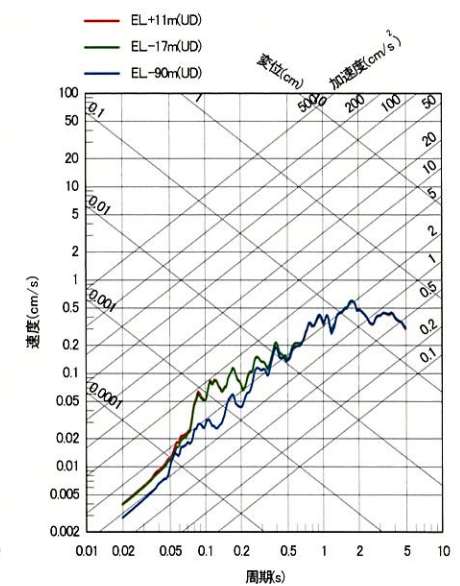
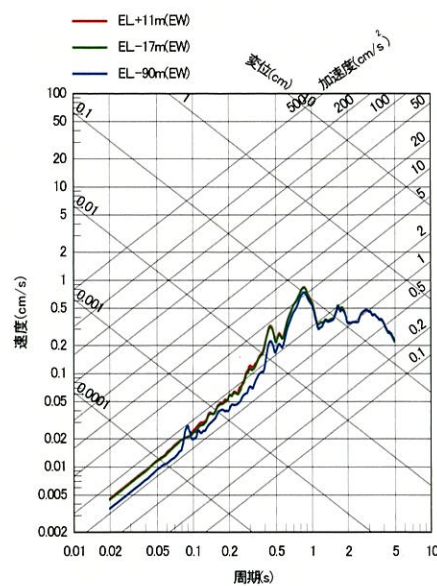
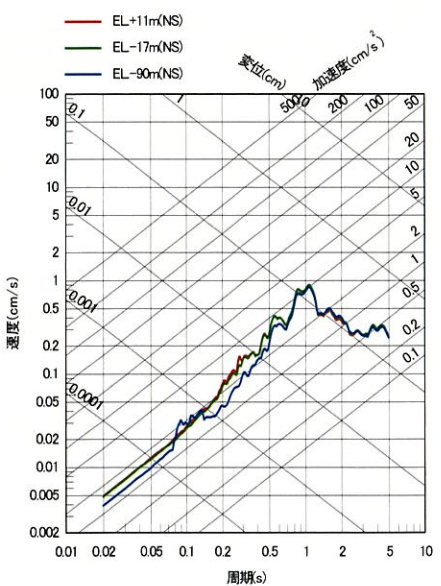
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



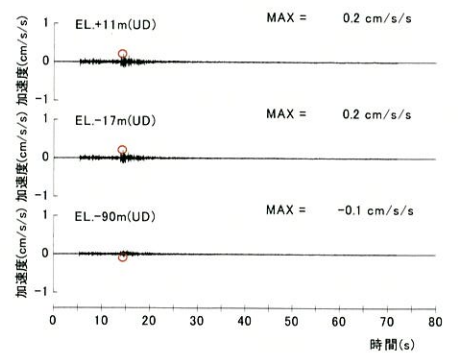
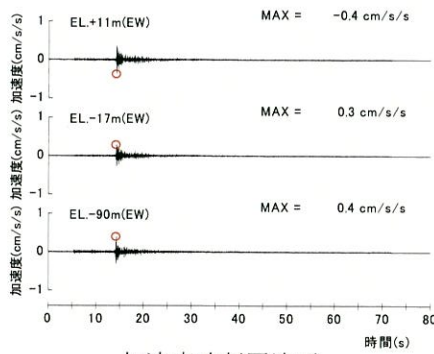
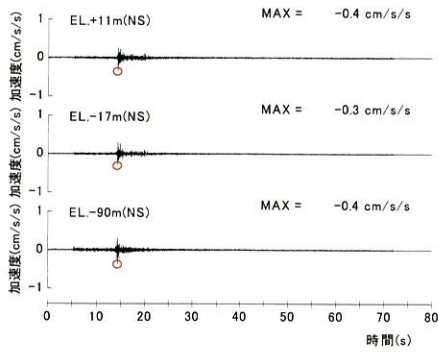
3軸応答スペクトル (h=0.05)

[NS 方向]

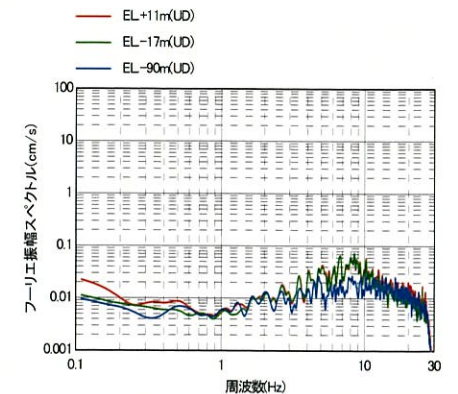
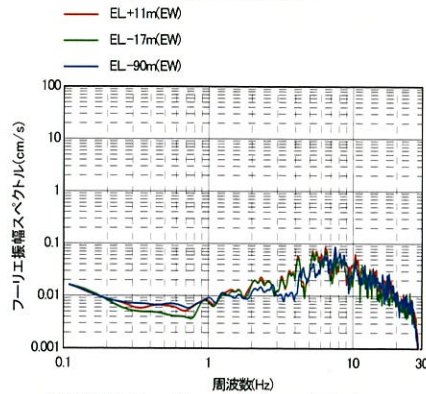
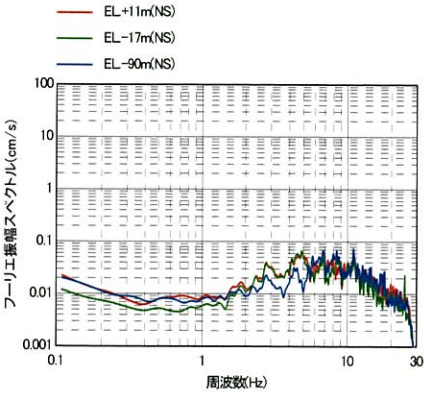
[EW 方向]

[UD 方向]

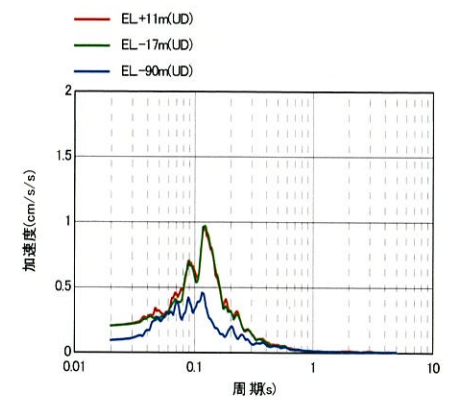
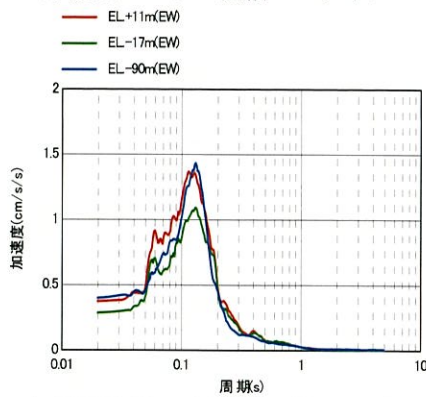
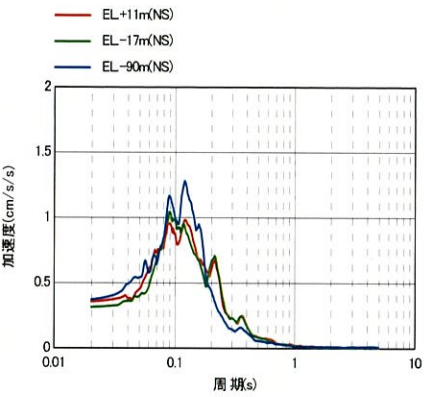
地震 No.80 2014 年 3 月 14 日 2 時 6 分 伊予灘、震源深さ 78.0km、M6.2、 $\Delta$ 191.9km



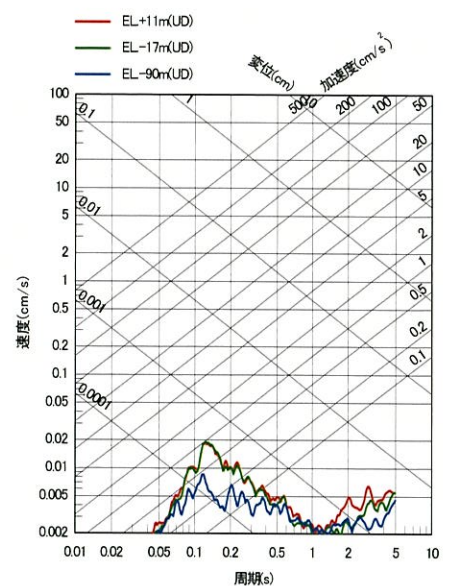
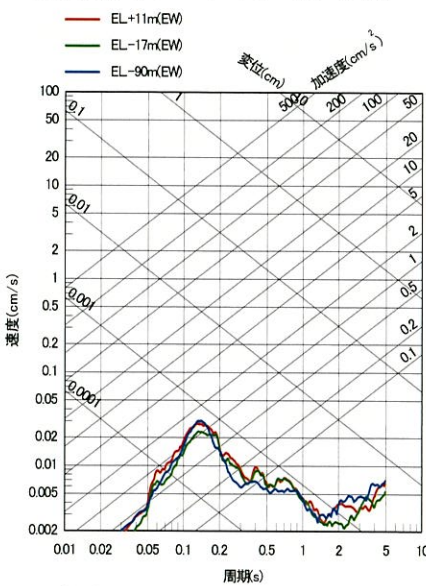
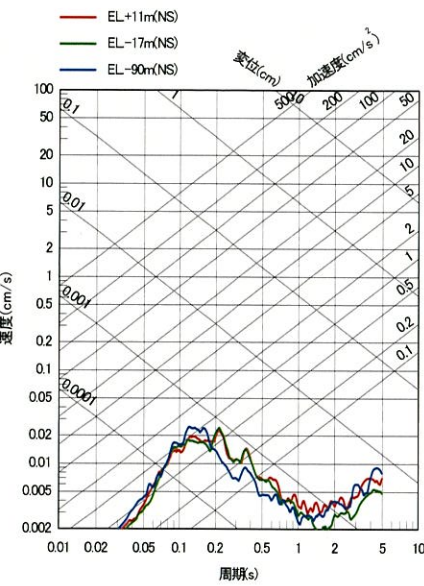
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



3軸応答スペクトル (h=0.05)

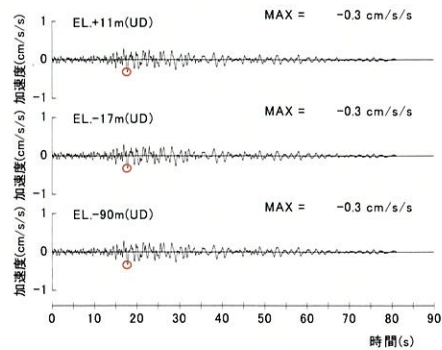
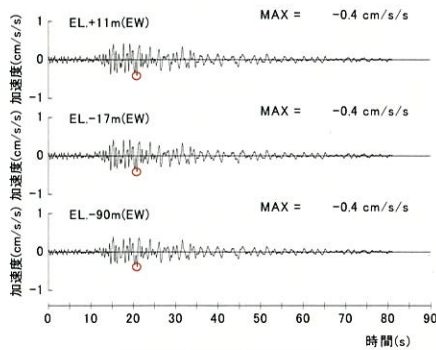
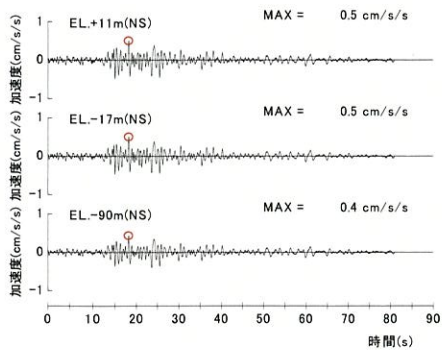
[NS 方向]

[EW 方向]

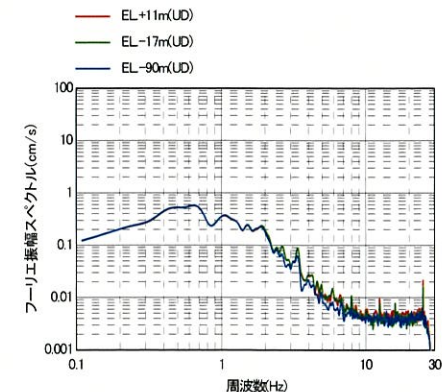
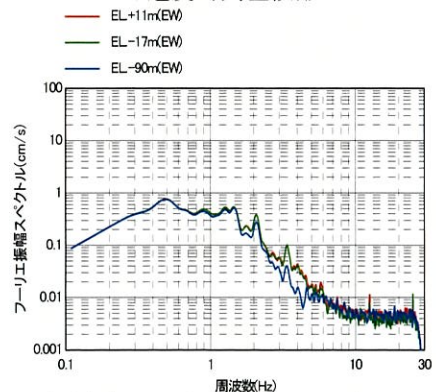
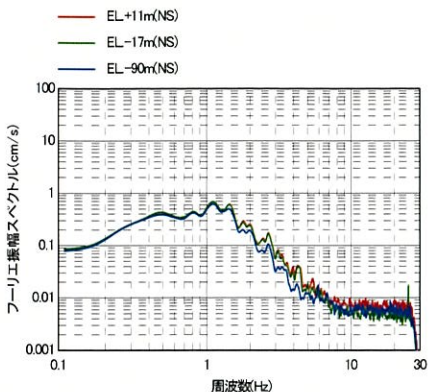
[UD 方向]

地震 No.81 2014 年 4 月 17 日 17 時 23 分 有明海、震源深さ 12.2km、M3.6、 $\Delta$ 74.4km

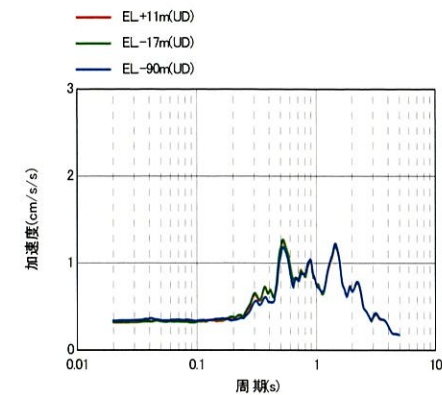
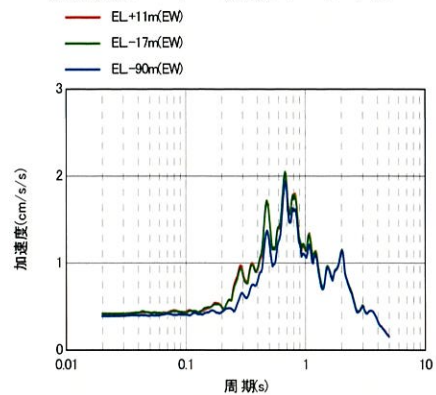
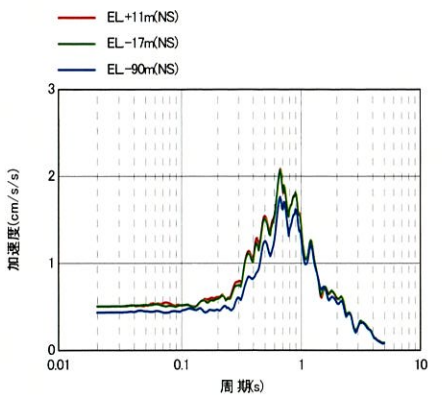




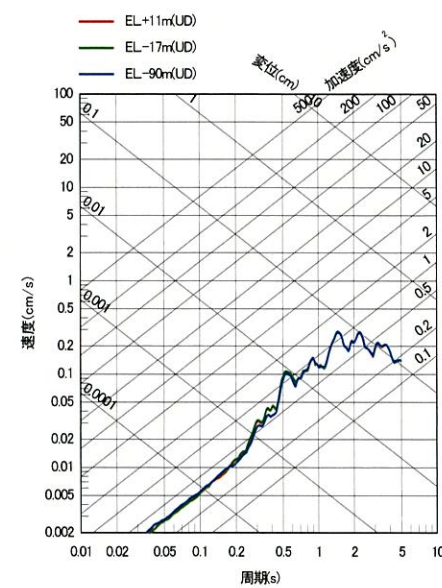
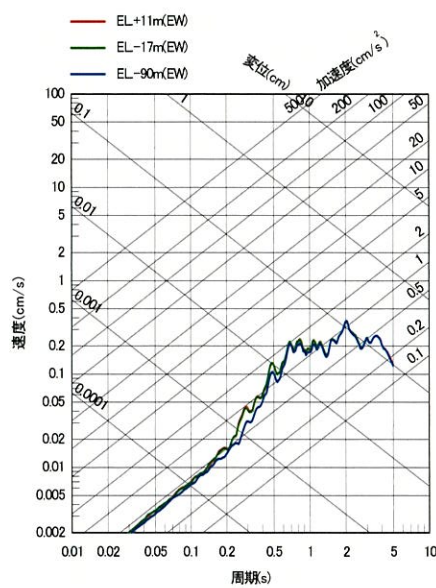
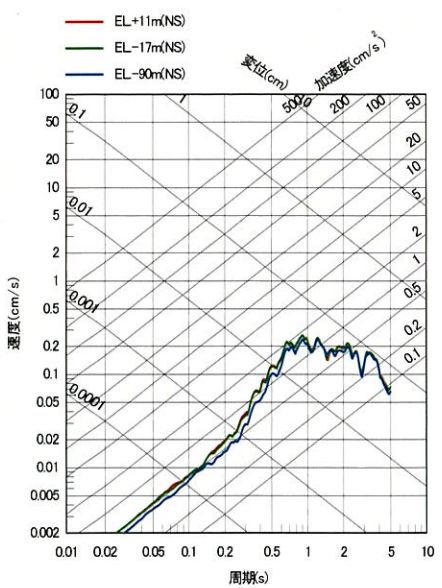
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



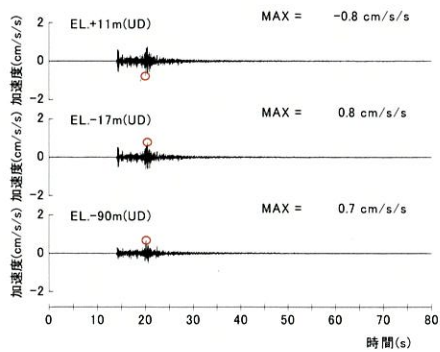
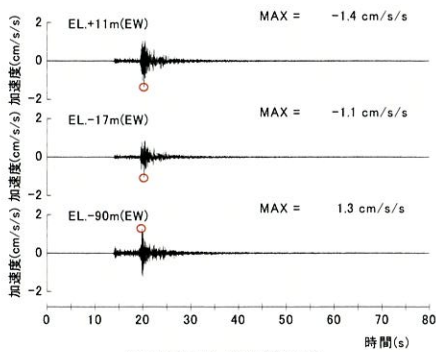
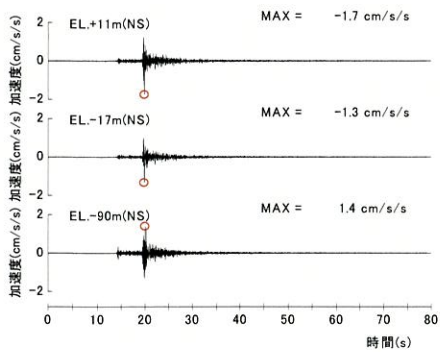
3軸応答スペクトル (h=0.05)

[NS 方向]

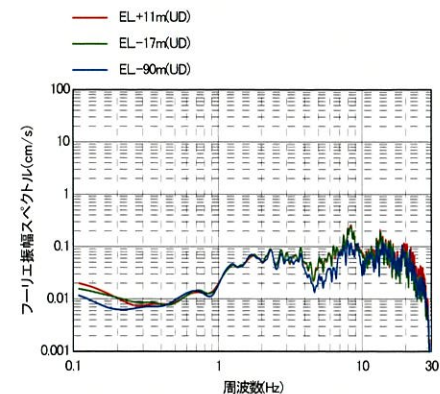
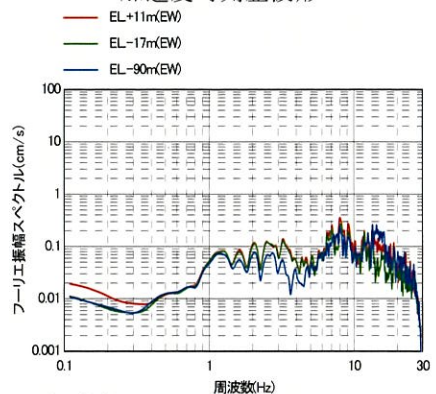
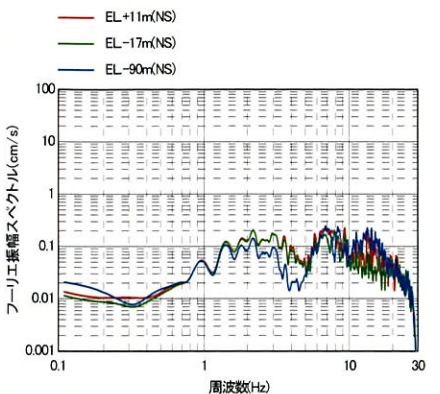
[EW 方向]

[UD 方向]

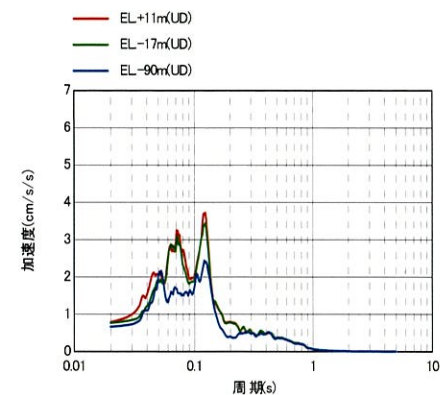
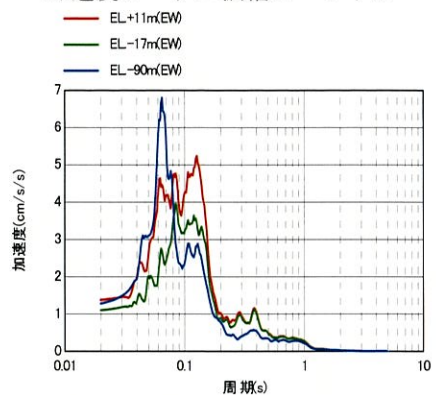
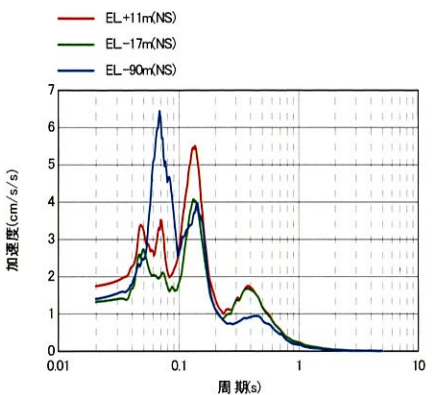
地震 No.82 2014年8月29日4時14分 日向灘、震源深さ18.2km、M6.0、 $\Delta$ 264.9km



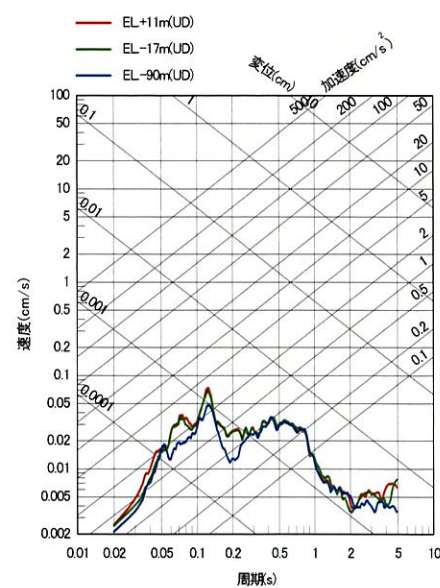
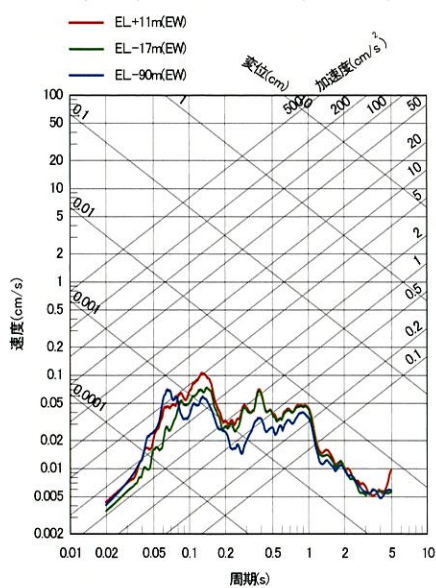
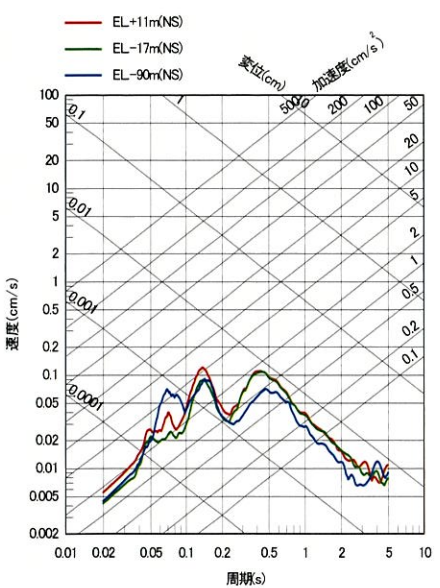
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



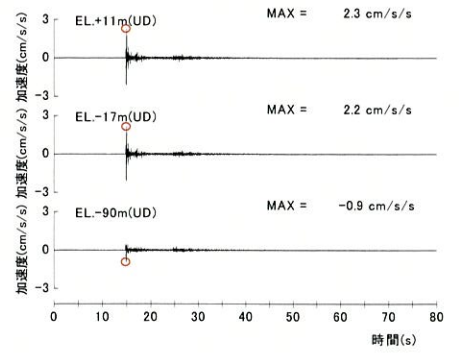
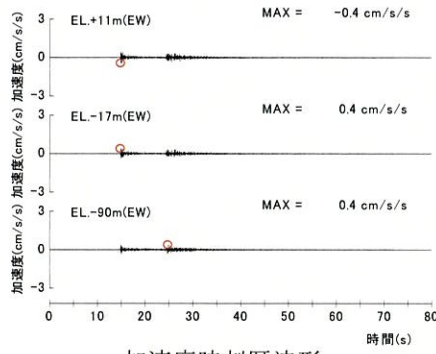
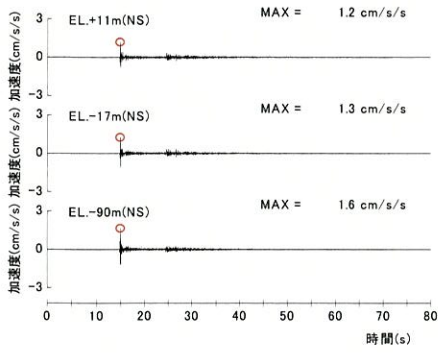
3軸応答スペクトル (h=0.05)

[NS 方向]

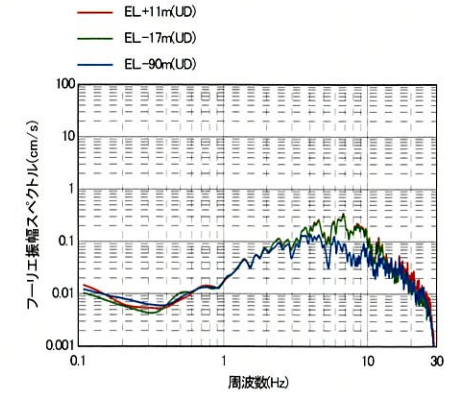
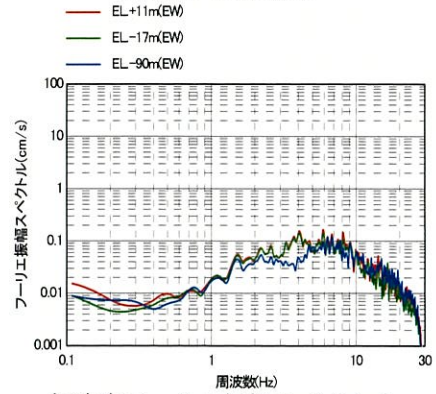
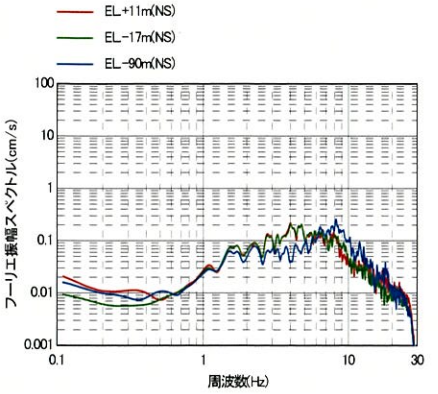
[EW 方向]

[UD 方向]

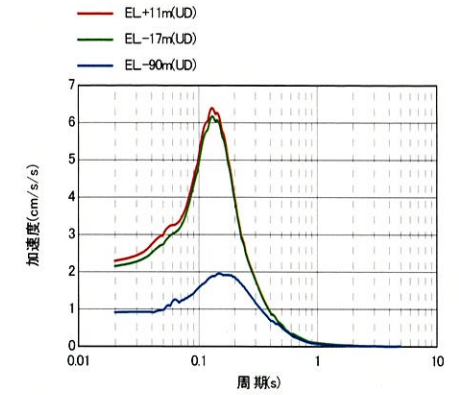
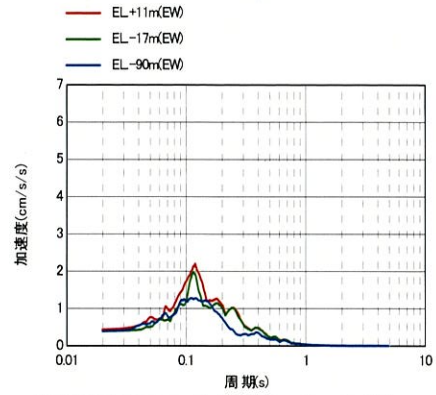
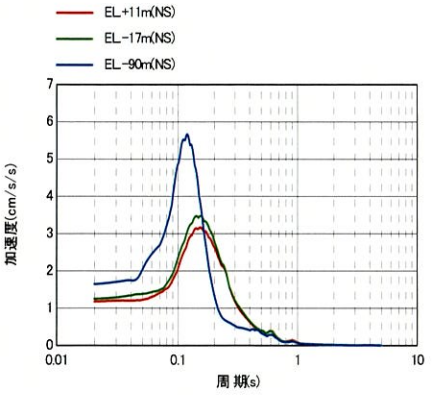
地震 No.83 2014年12月8日14時37分 福岡県北西沖、震源深さ12.5km、M3.9、△44.5km



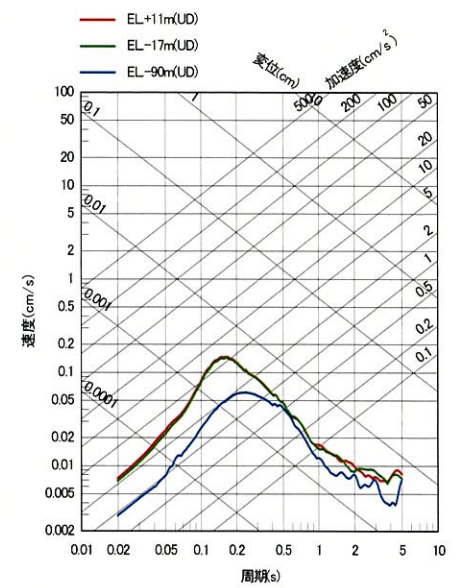
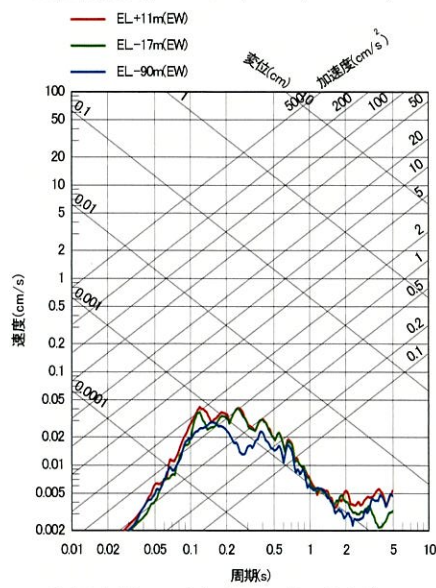
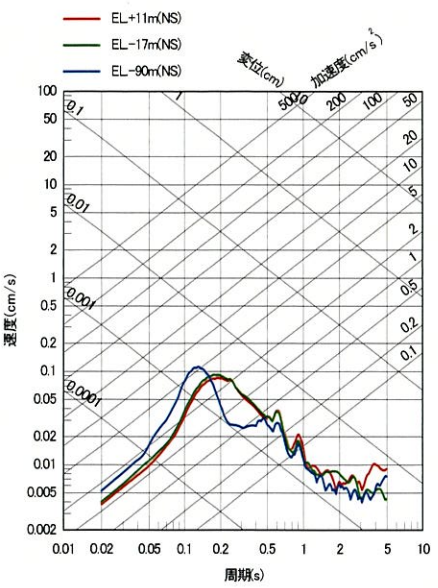
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



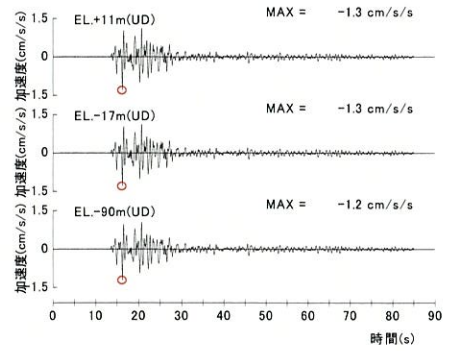
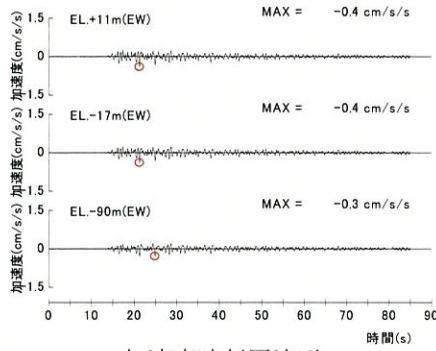
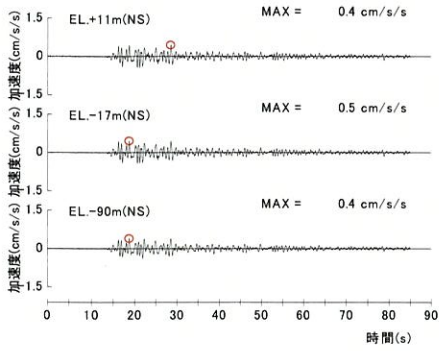
3軸応答スペクトル (h=0.05)

[NS 方向]

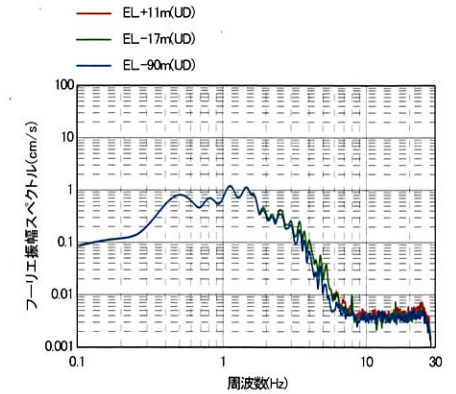
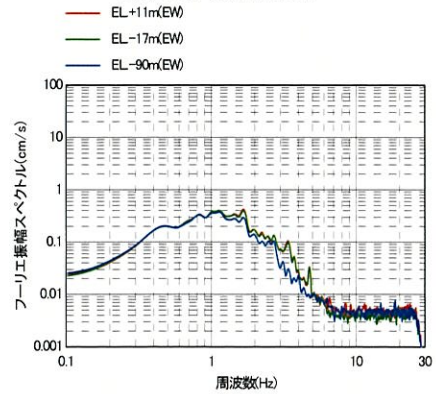
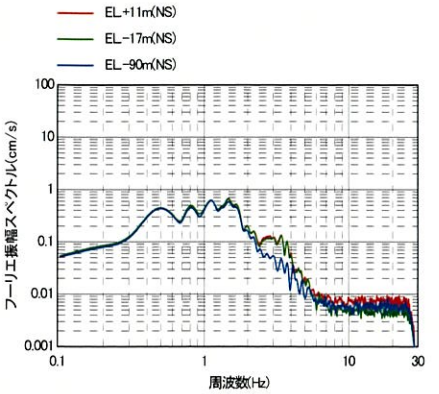
[EW 方向]

[UD 方向]

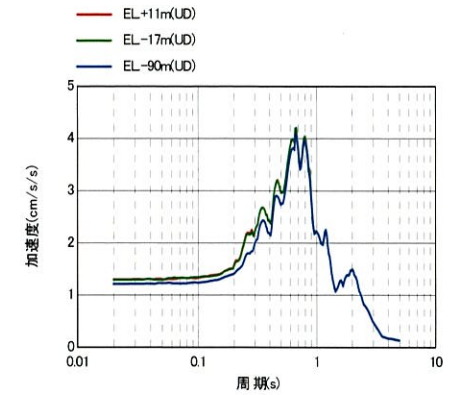
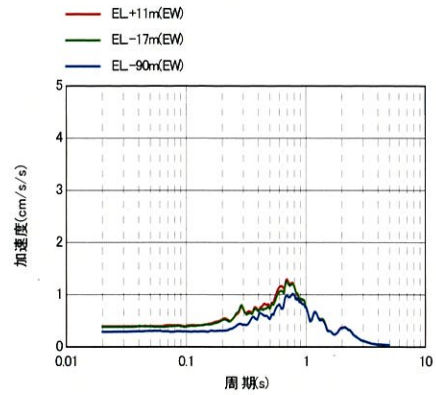
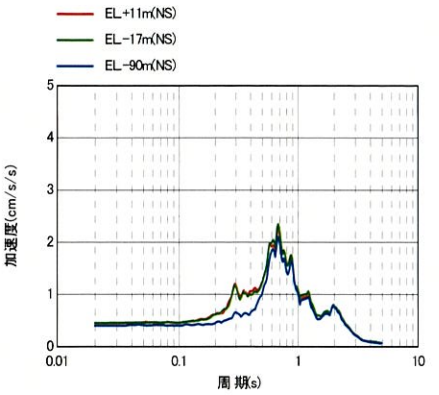
地震 No.84 2015年5月27日16時11分 福岡県筑後地方、震源深さ8.1km、M4.0、△81.2km



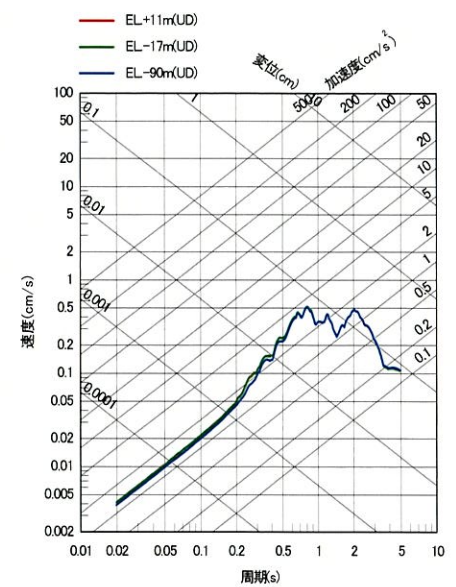
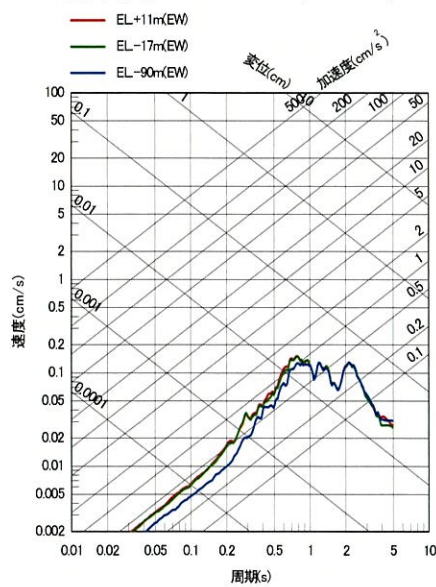
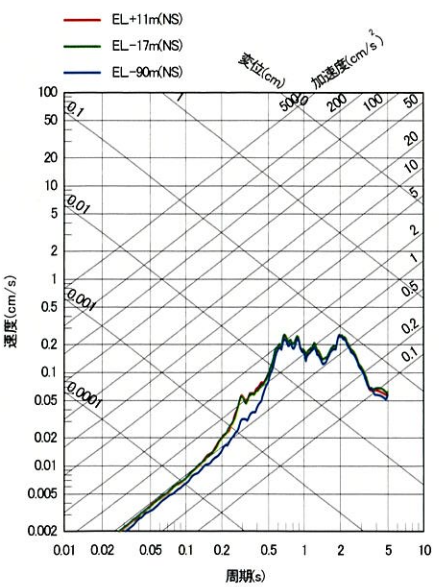
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



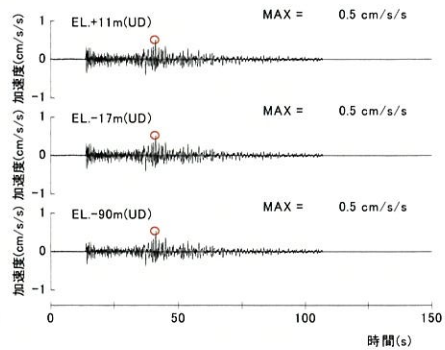
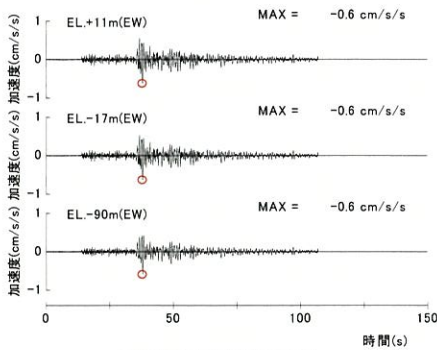
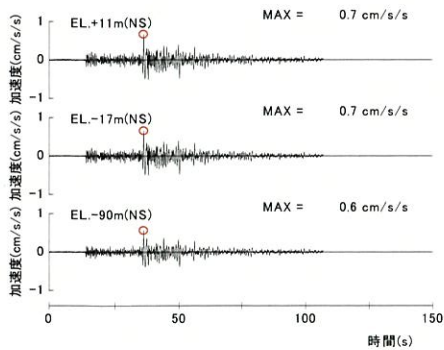
3軸応答スペクトル (h=0.05)

[NS 方向]

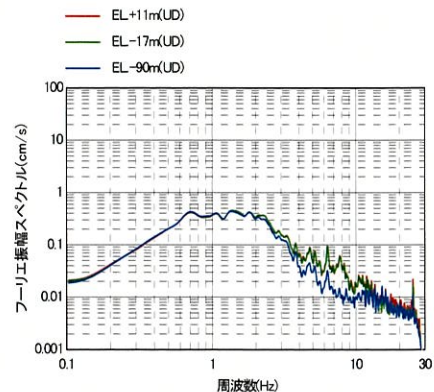
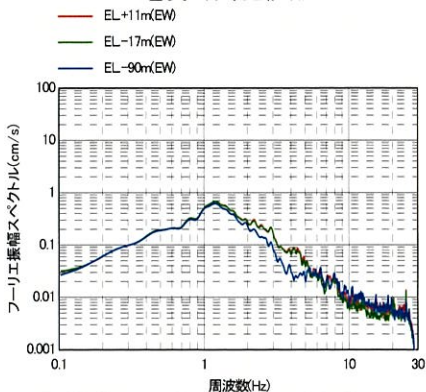
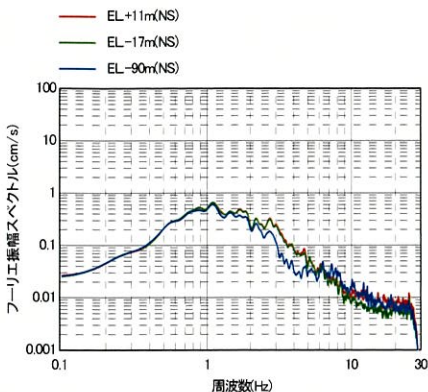
[EW 方向]

[UD 方向]

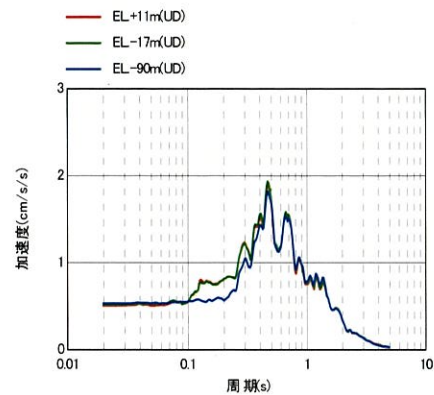
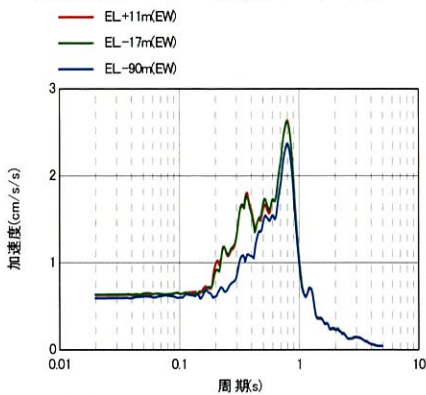
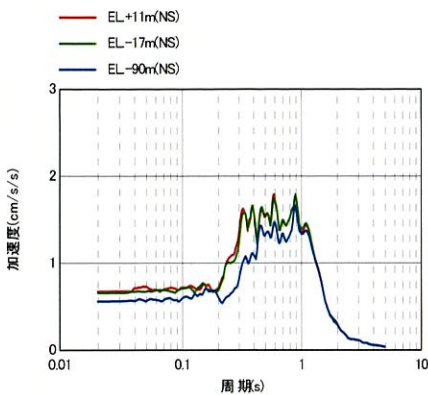
地震 No.85 2015年5月30日20時23分 小笠原諸島西方沖、震源深さ 681.7km、M8.1、Δ1212.9km



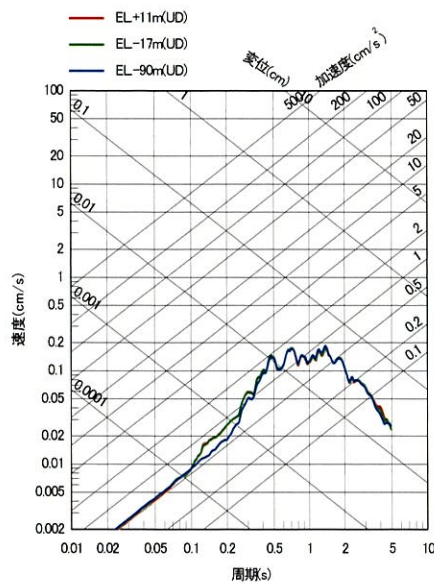
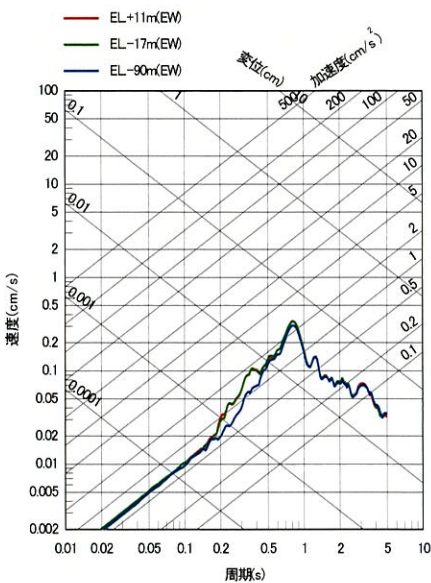
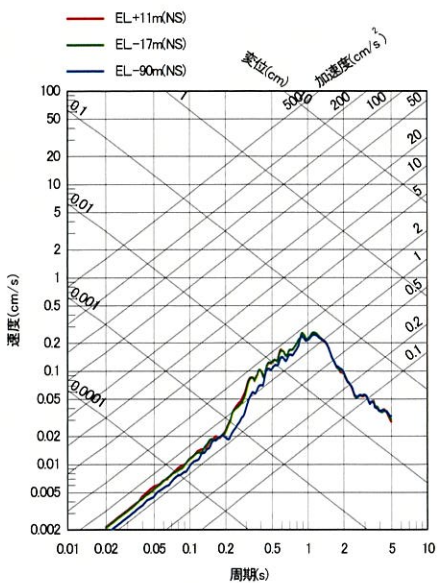
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



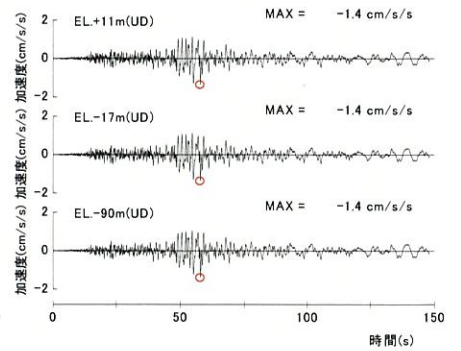
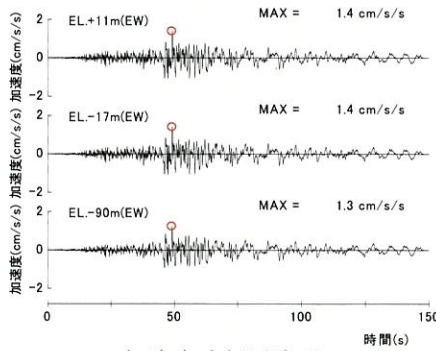
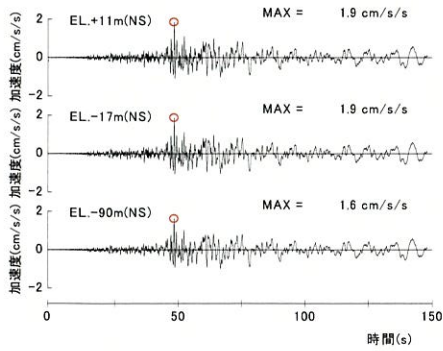
3軸応答スペクトル (h=0.05)

[NS 方向]

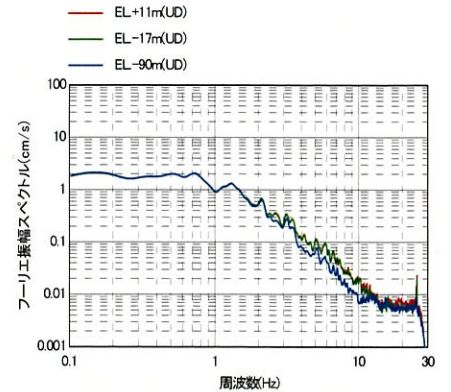
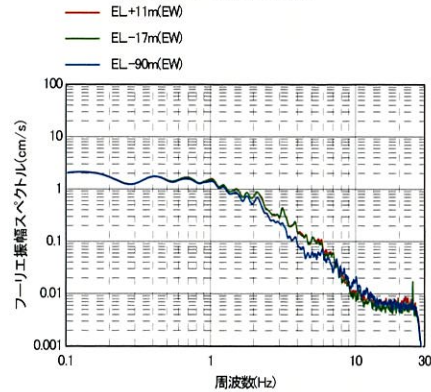
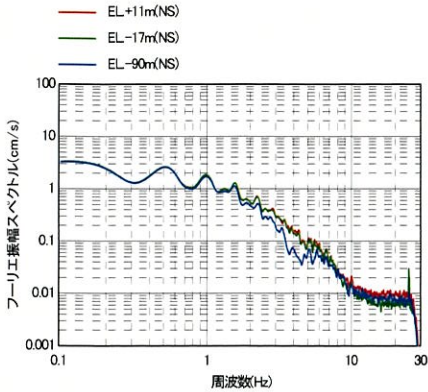
[EW 方向]

[UD 方向]

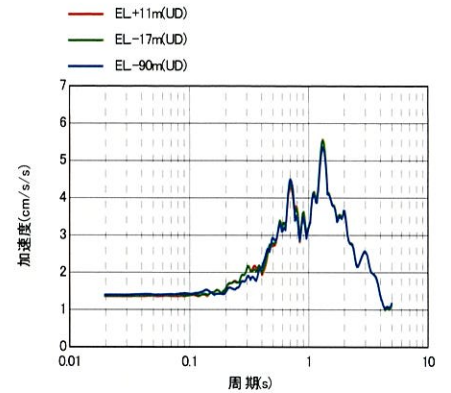
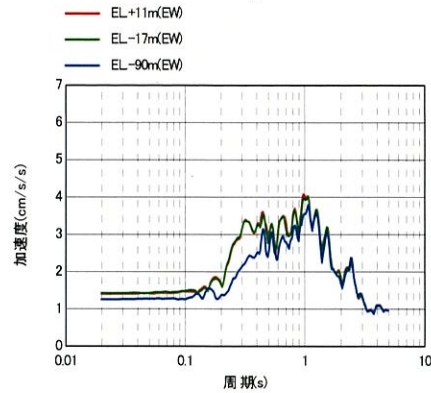
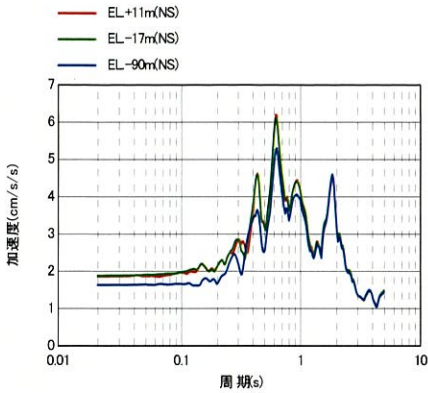
地震 No.86 2015年7月13日2時52分 大分県南部、震源深さ58.0km、M5.7、 $\Delta$ 197.1km



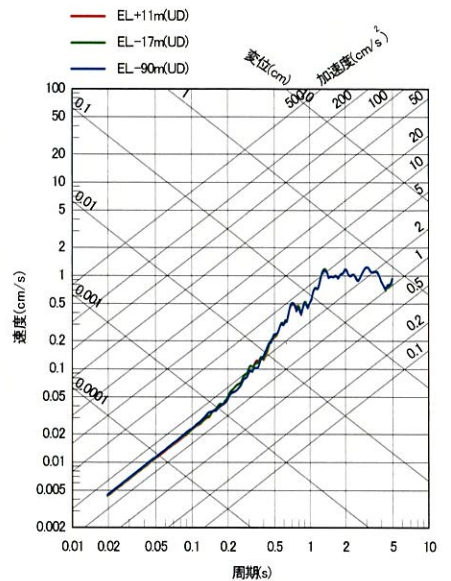
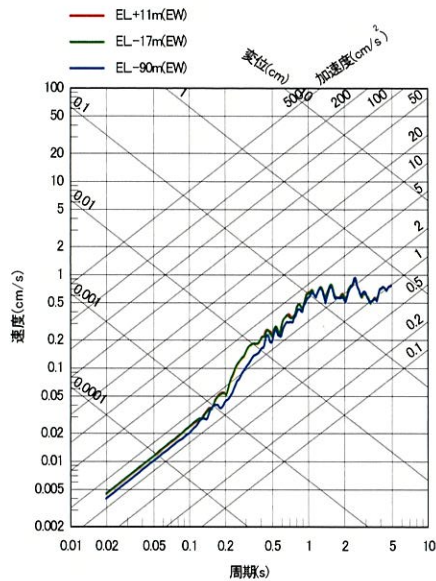
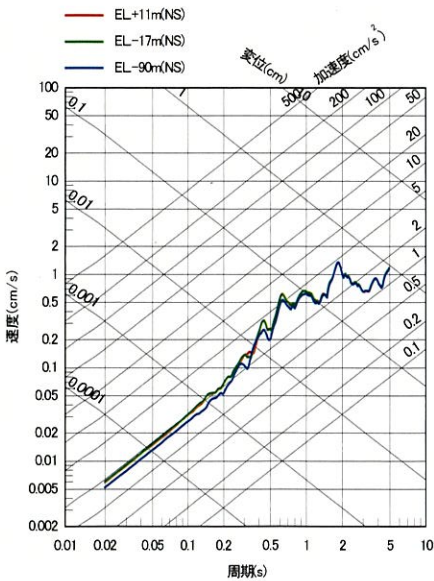
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



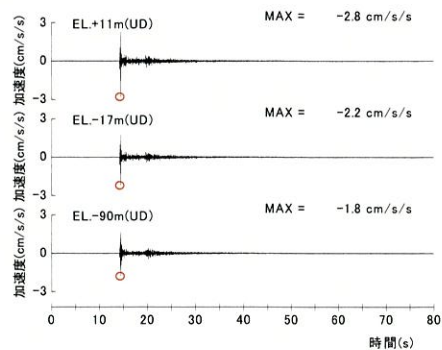
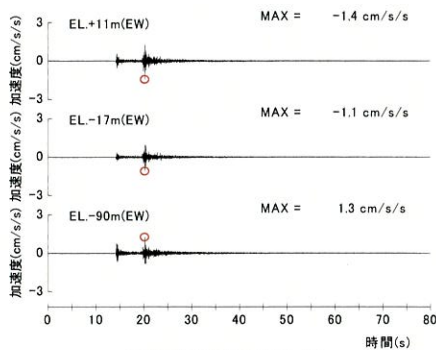
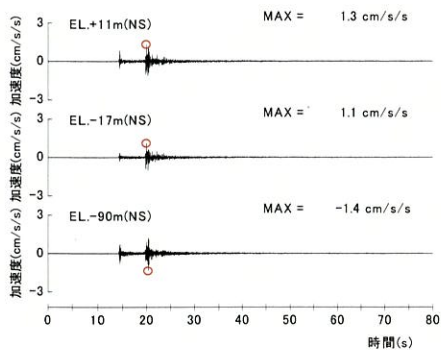
3軸応答スペクトル (h=0.05)

[NS 方向]

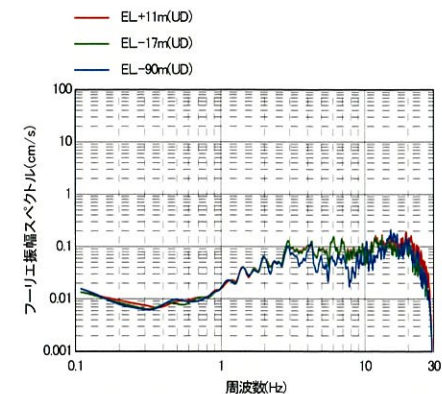
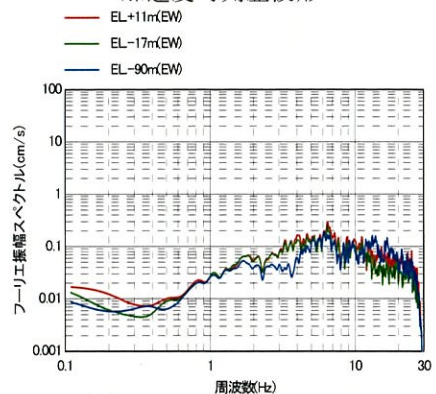
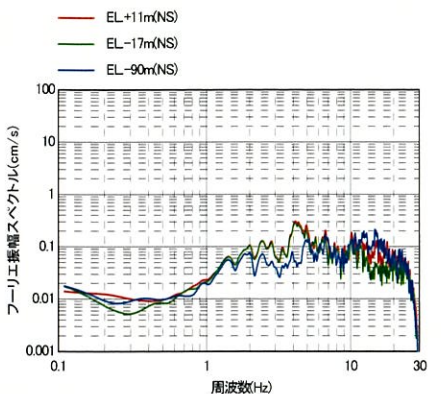
[EW 方向]

[UD 方向]

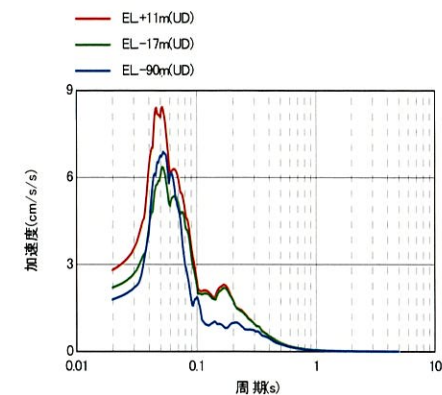
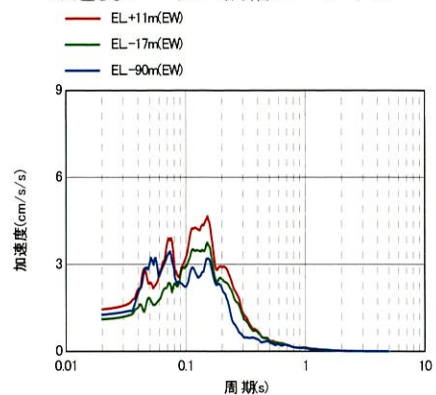
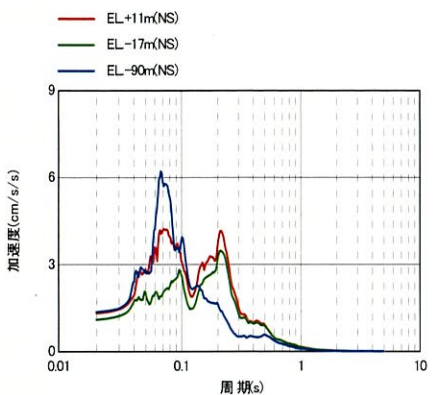
地震 No.87 2015 年 11 月 14 日 5 時 51 分 薩摩半島西方沖、震源深さ 17.0km、M7.1、Δ308.6km



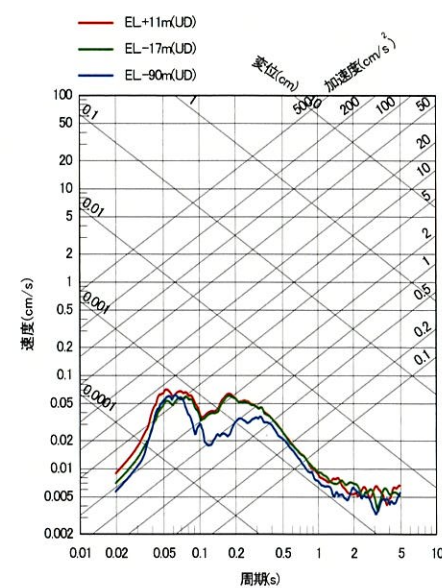
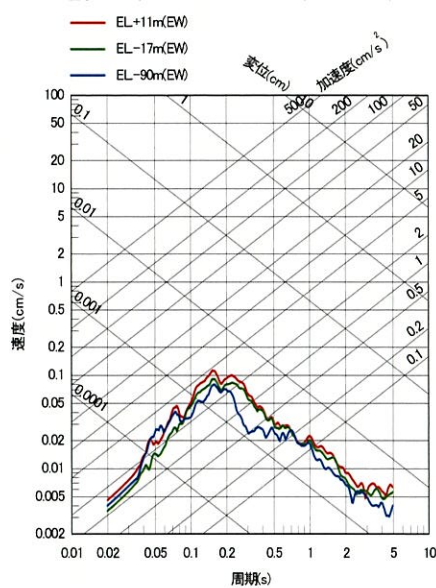
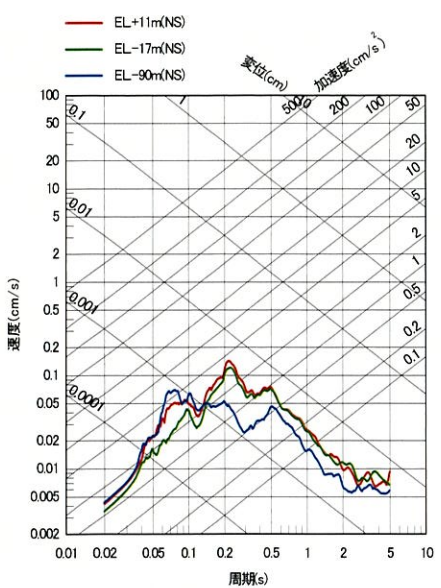
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



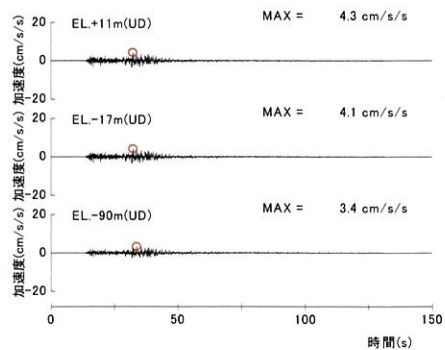
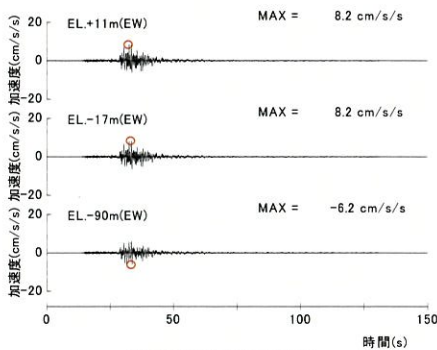
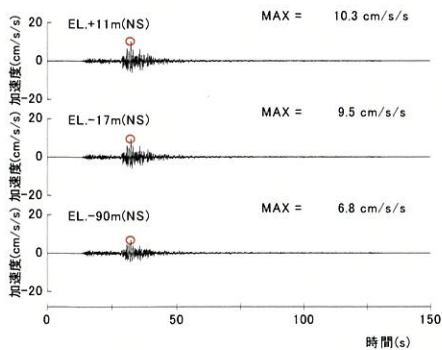
3軸応答スペクトル (h=0.05)

[NS 方向]

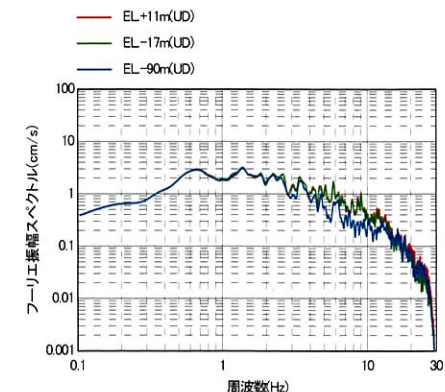
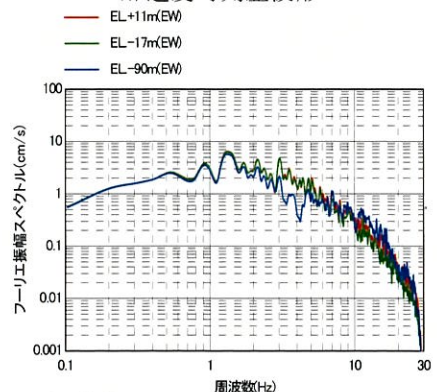
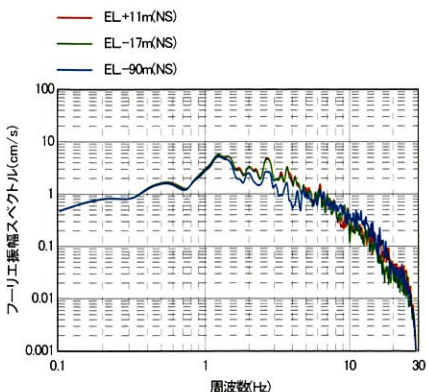
[EW 方向]

[UD 方向]

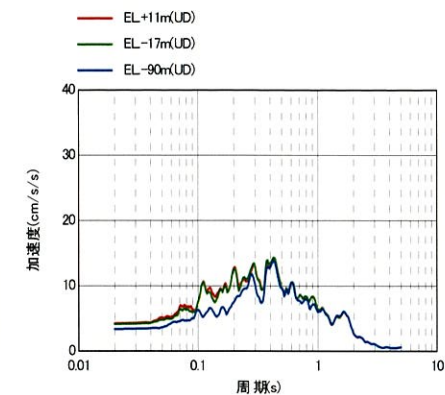
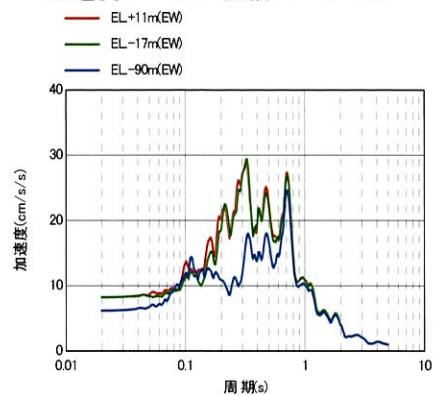
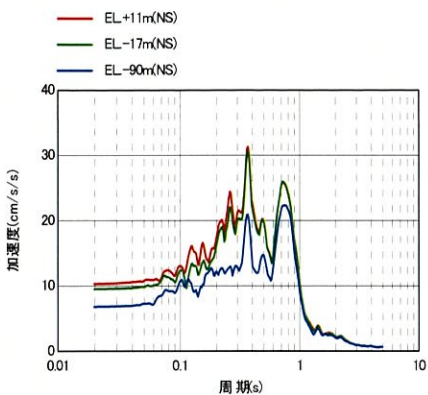
地震 No.88 2015 年 12 月 28 日 20 時 7 分 福岡県北西沖、震源深さ 11.7km、M3.9、 $\Delta$ 44.1km



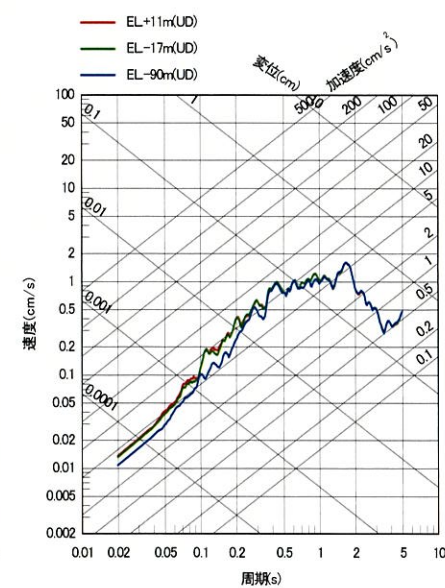
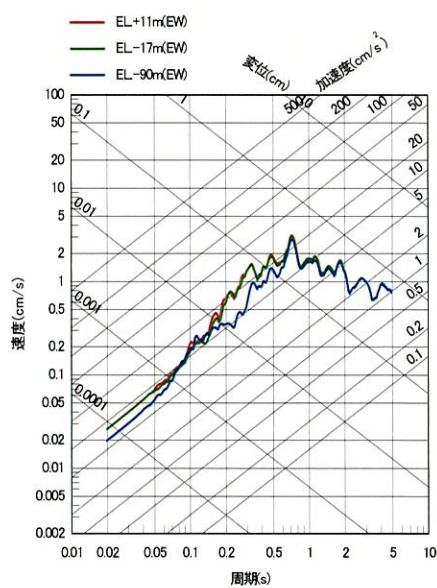
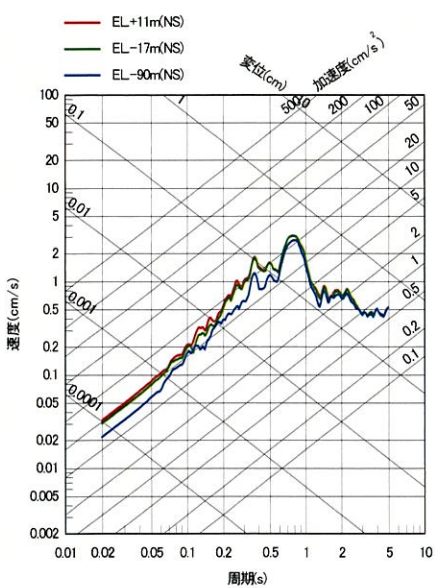
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



3軸応答スペクトル (h=0.05)

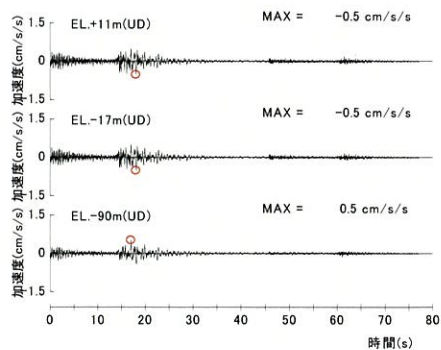
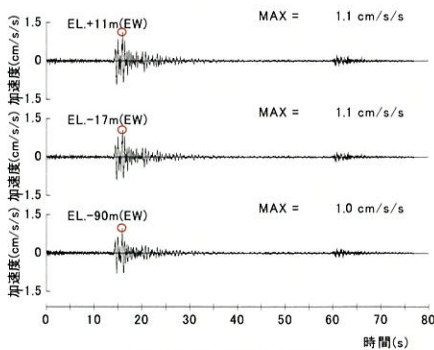
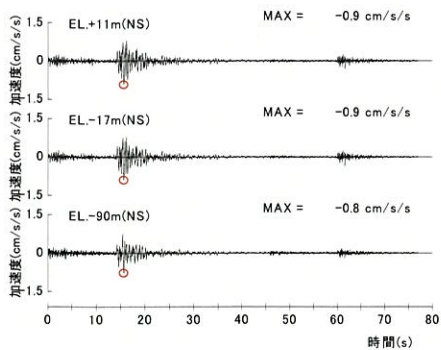
[NS 方向]

[EW 方向]

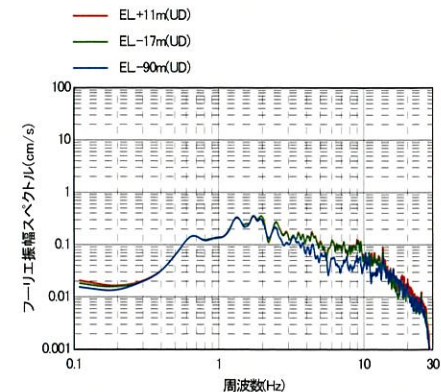
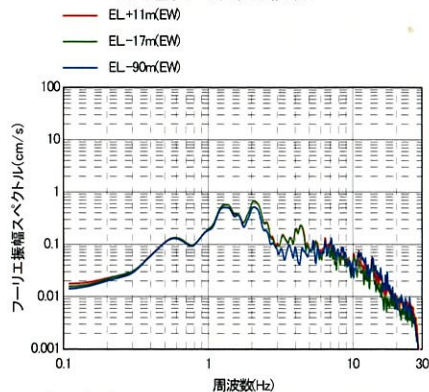
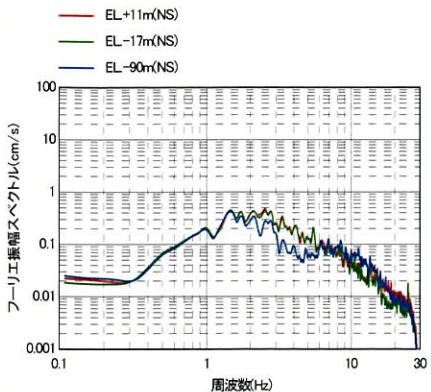
[UD 方向]

地震 No.89 2016 年 4 月 14 日 21 時 26 分 熊本県熊本地方、震源深さ 11.4km、M6.5、 $\Delta$ 125.2km

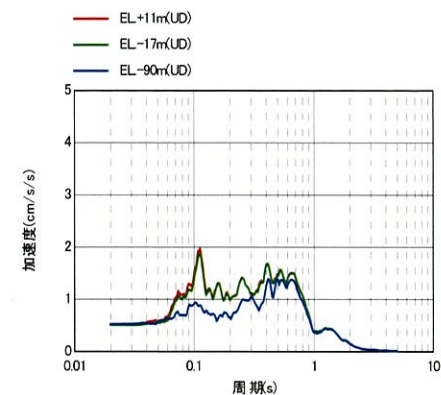
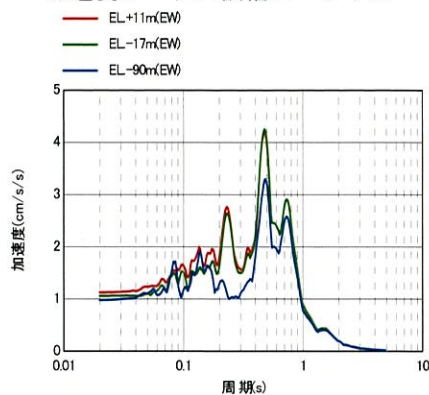
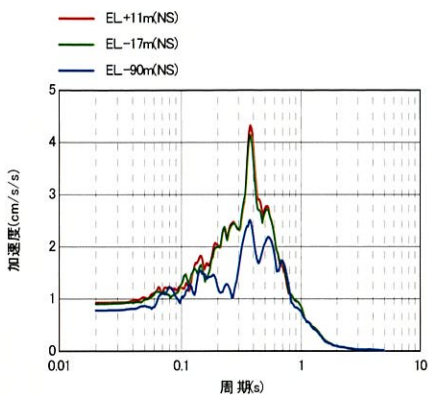




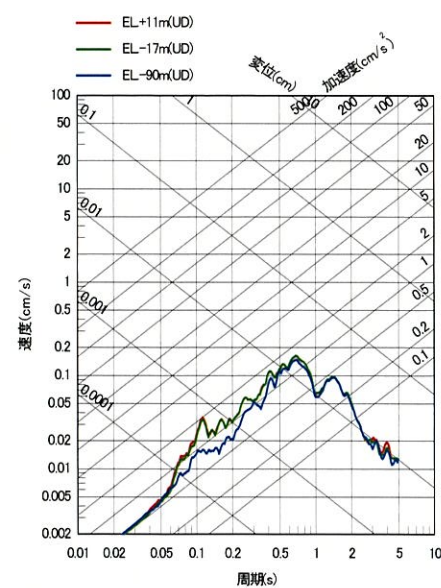
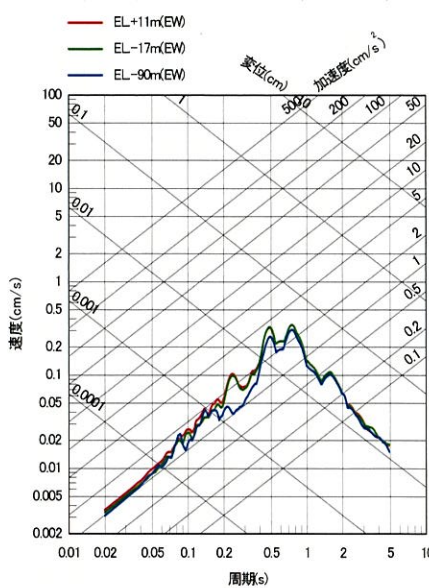
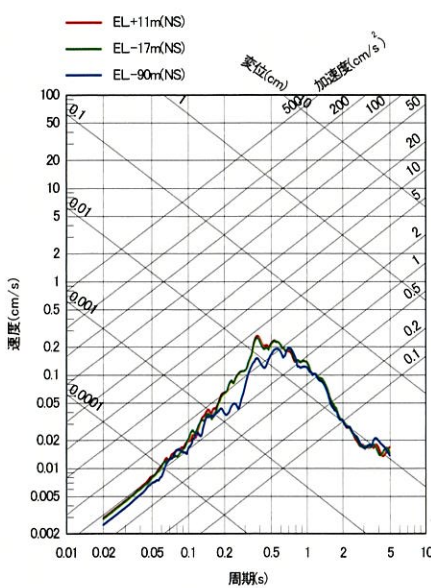
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



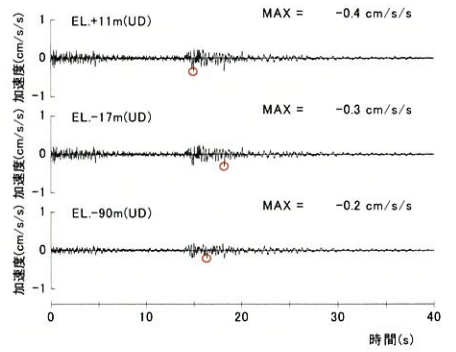
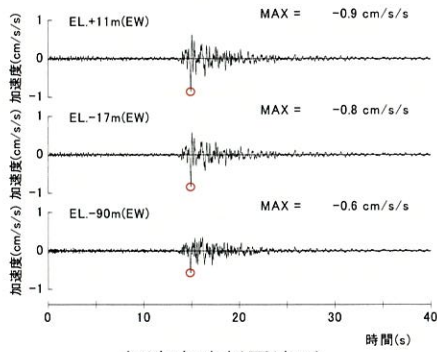
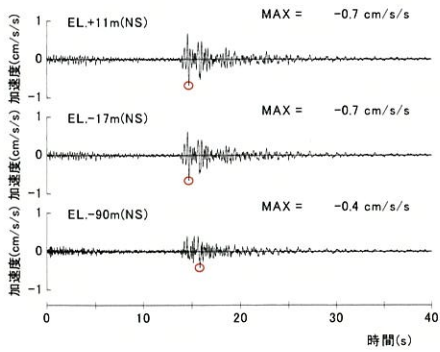
3軸応答スペクトル (h=0.05)

[NS 方向]

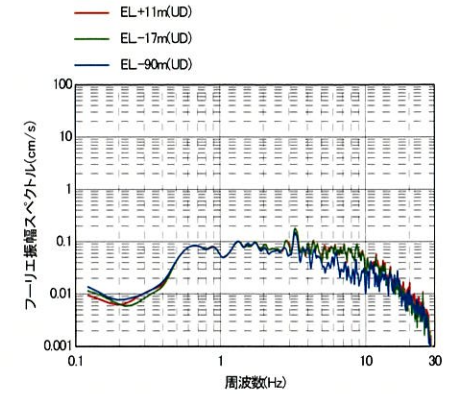
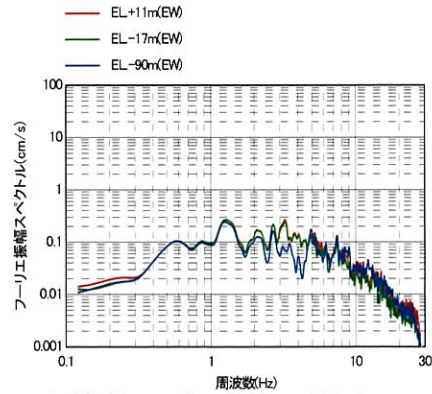
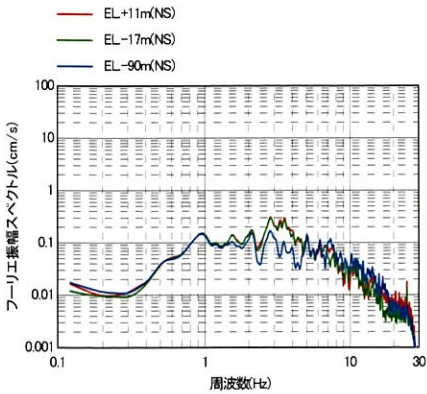
[EW 方向]

[UD 方向]

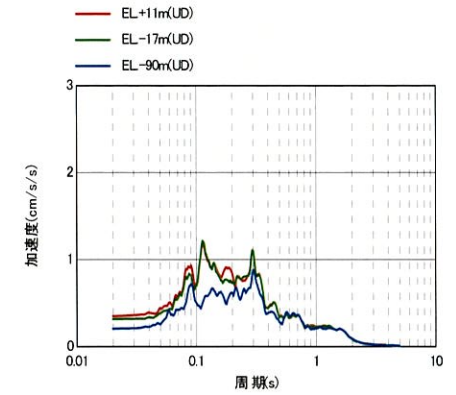
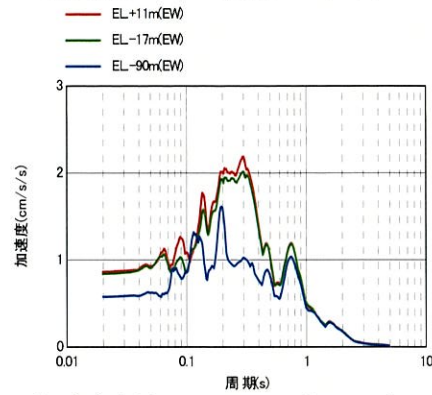
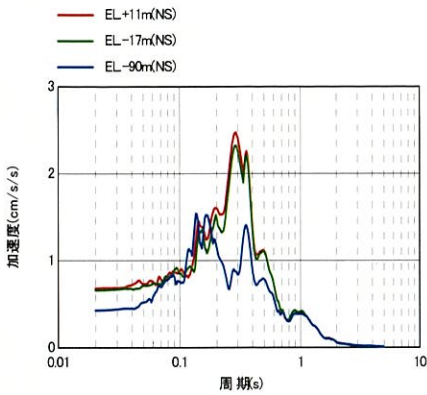
地震 No.90 2016 年 4 月 14 日 21 時 42 分 熊本県熊本地方、震源深さ 11.7km、M4.9、 $\Delta$ 124.4km



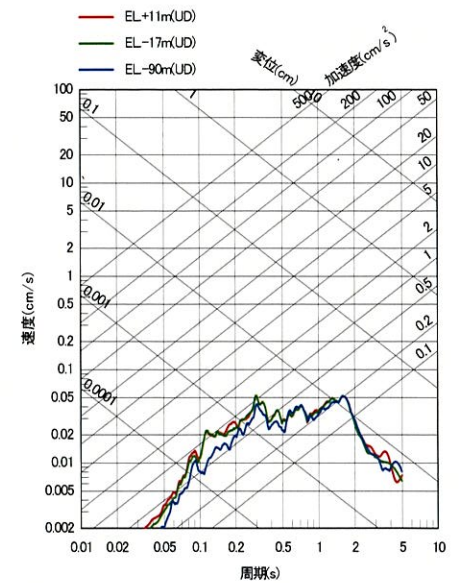
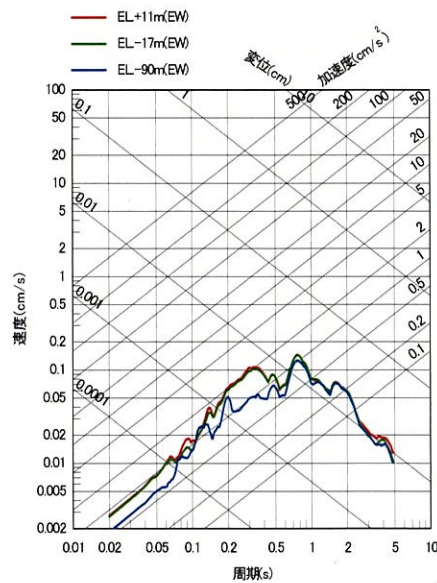
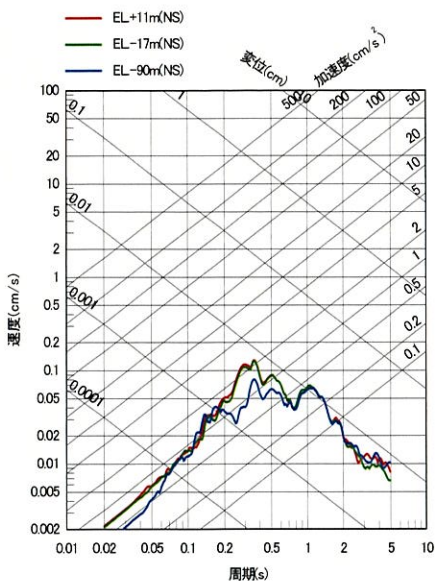
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



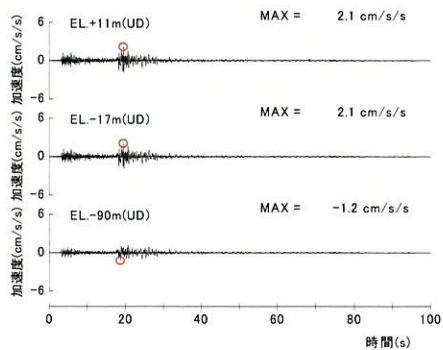
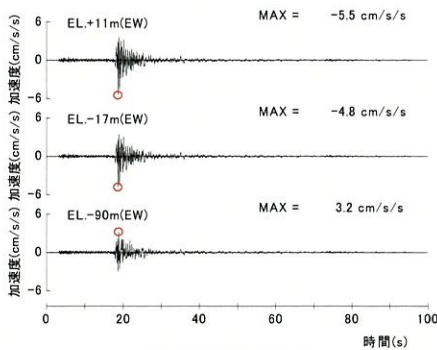
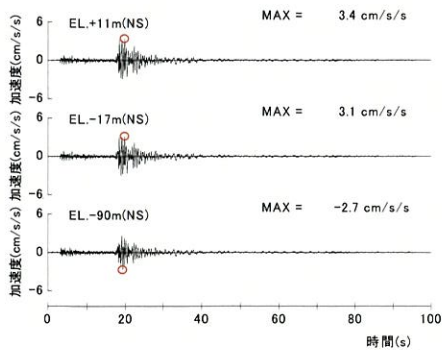
3軸応答スペクトル (h=0.05)

[NS 方向]

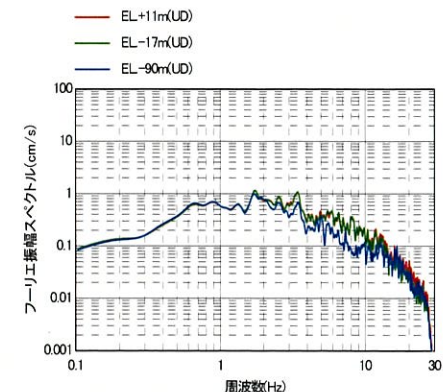
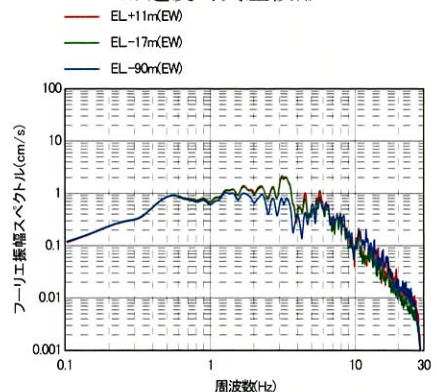
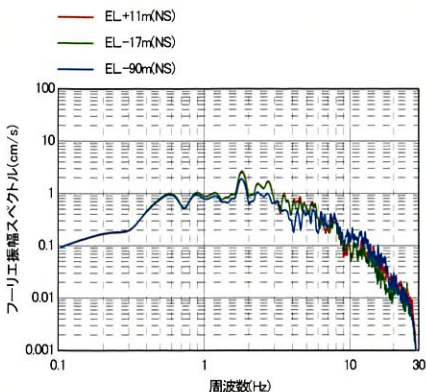
[EW 方向]

[UD 方向]

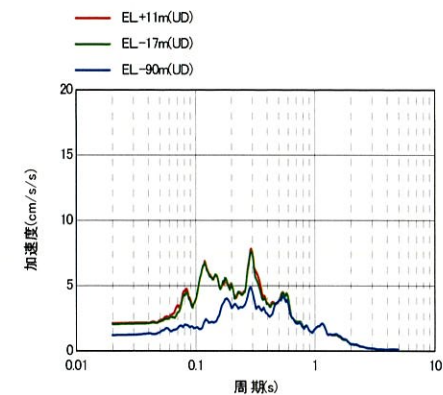
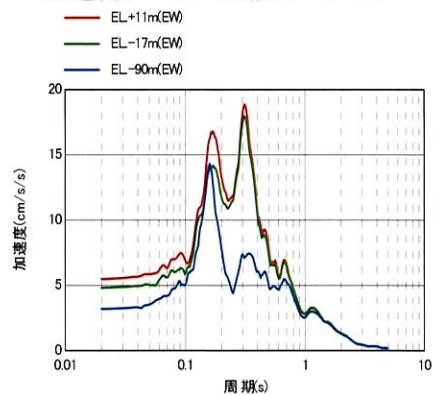
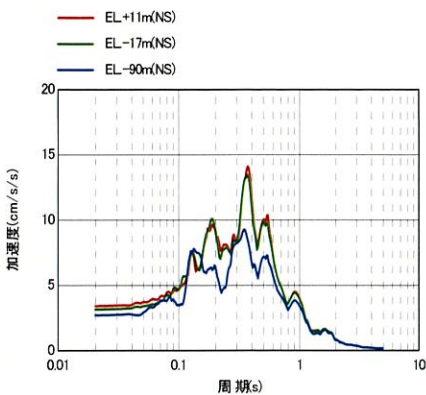
地震 No.91 2016年4月14日 22時6分 熊本県熊本地方、震源深さ12.8km、M4.6、 $\Delta$ 124.7km



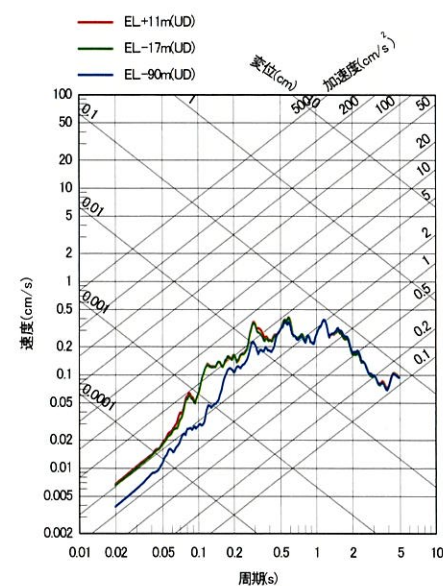
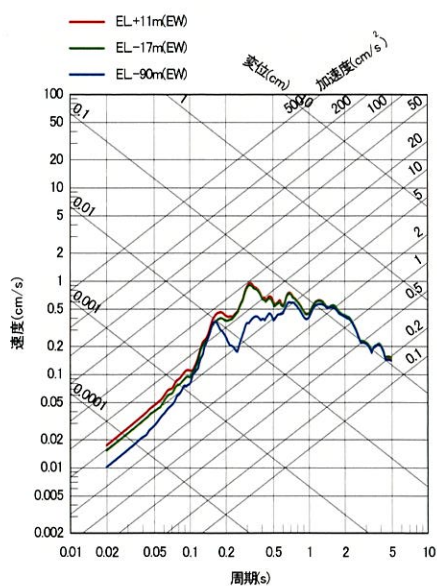
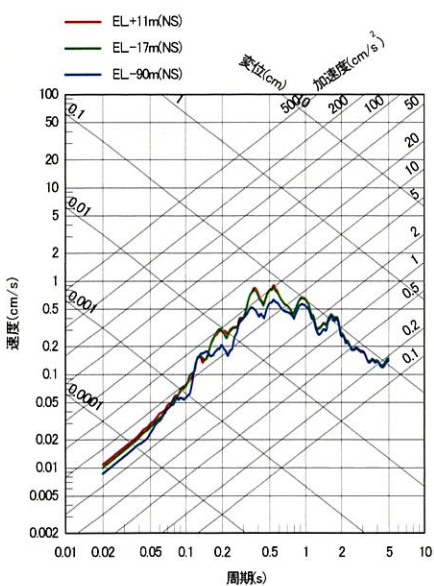
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



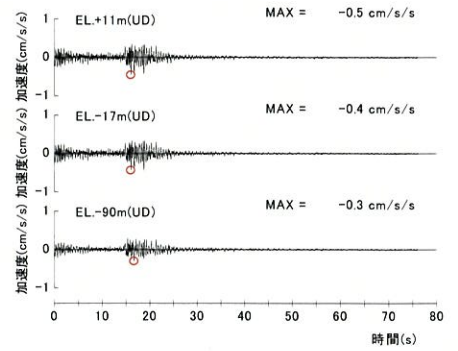
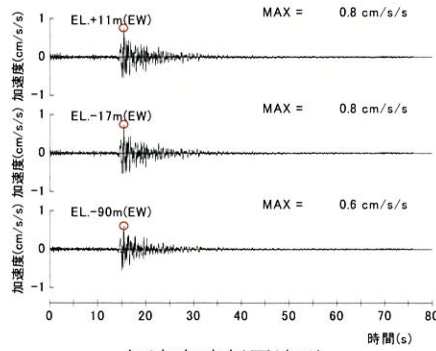
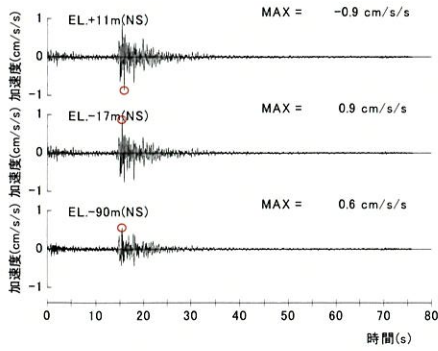
3軸応答スペクトル (h=0.05)

[NS 方向]

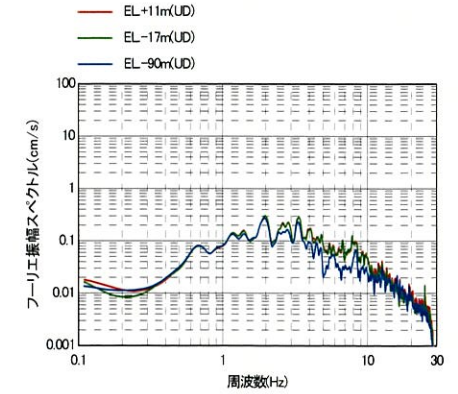
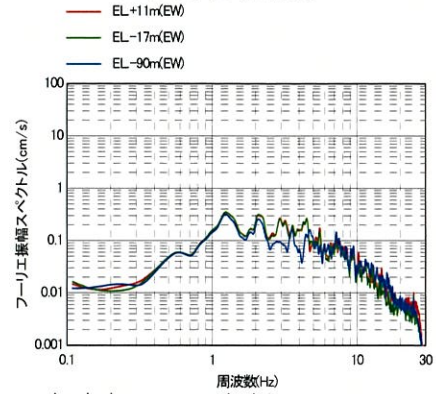
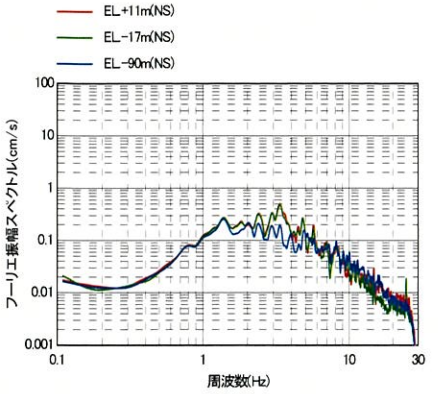
[EW 方向]

[UD 方向]

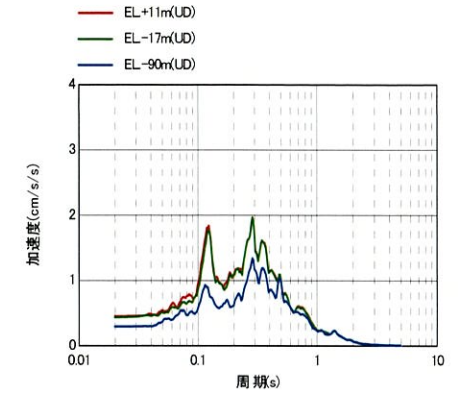
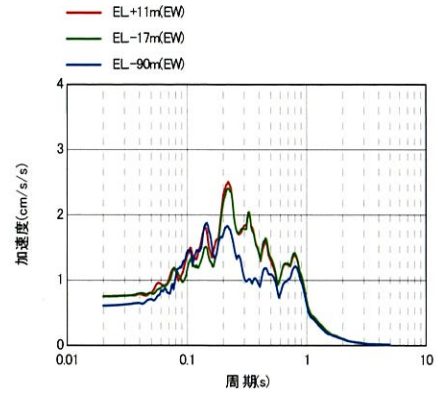
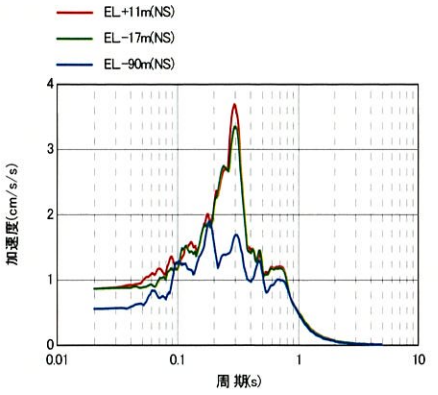
地震 No.92 2016年4月14日22時7分 熊本県熊本地方、震源深さ8.3km、M5.8、Δ125.5km



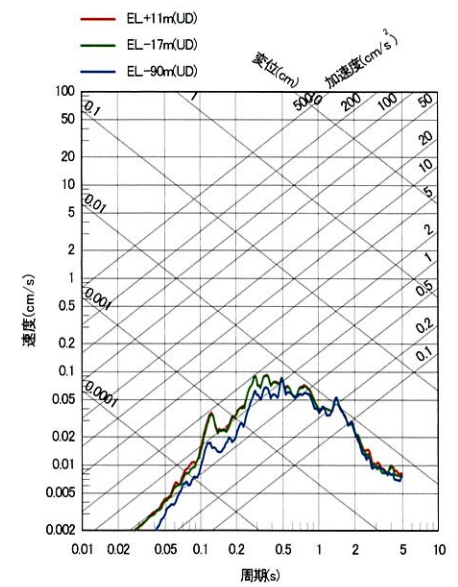
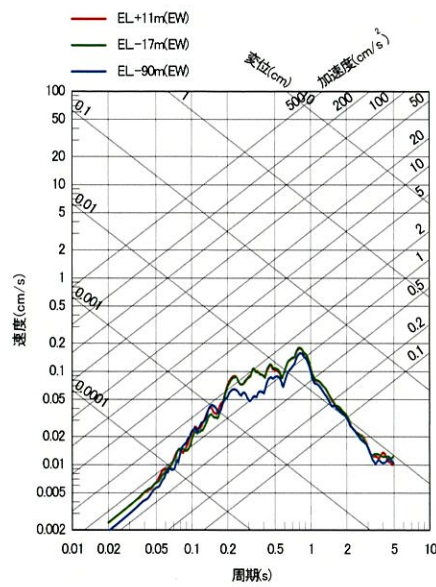
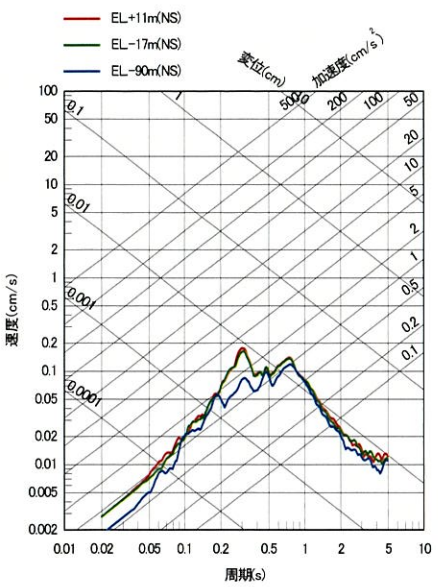
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



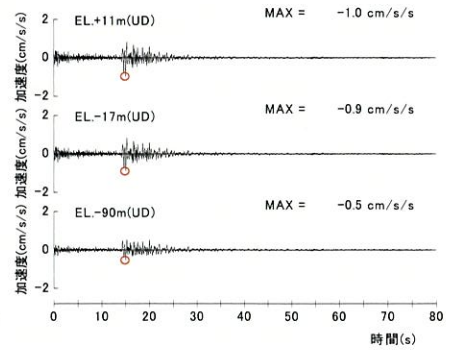
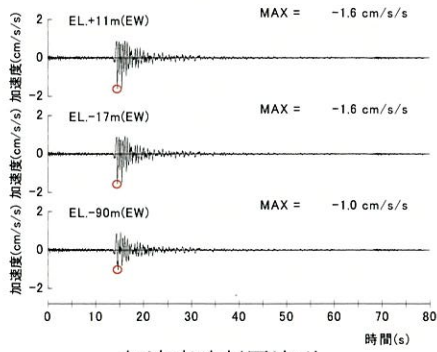
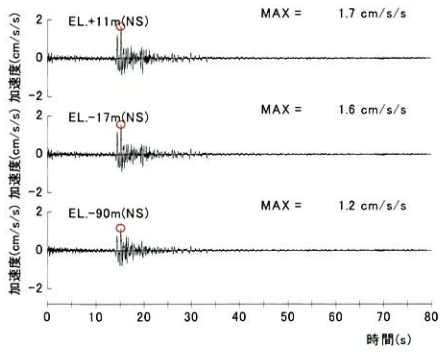
3軸応答スペクトル (h=0.05)

[NS 方向]

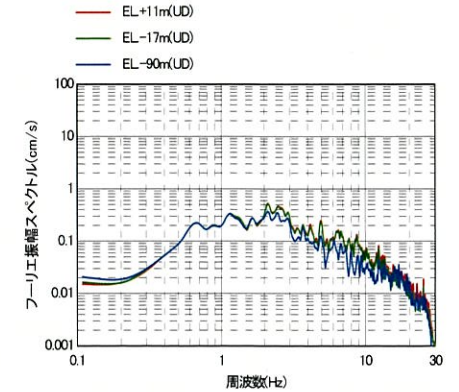
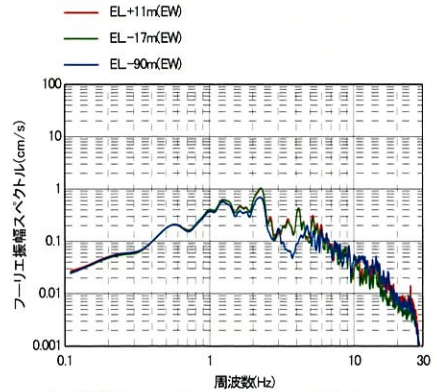
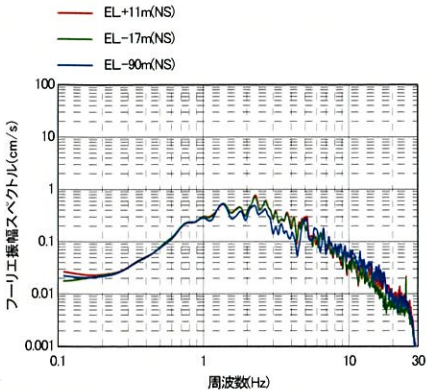
[EW 方向]

[UD 方向]

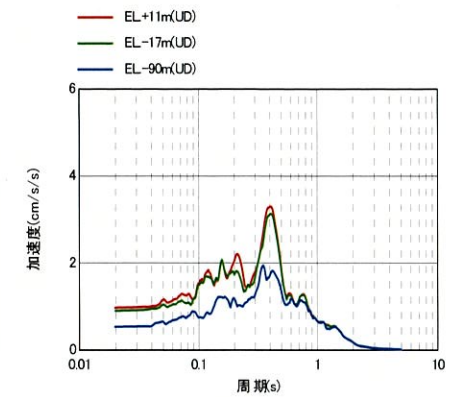
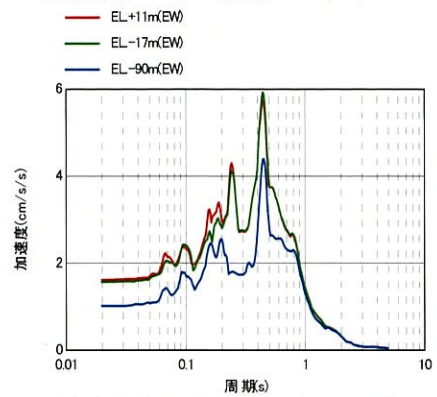
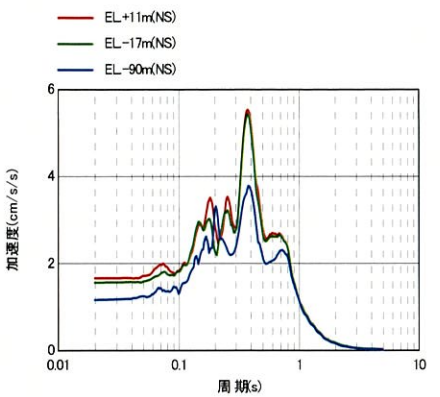
地震 No.93 2016年4月14日22時22分 熊本県熊本地方、震源深さ12.1km、M4.6、 $\Delta$ 125.0km



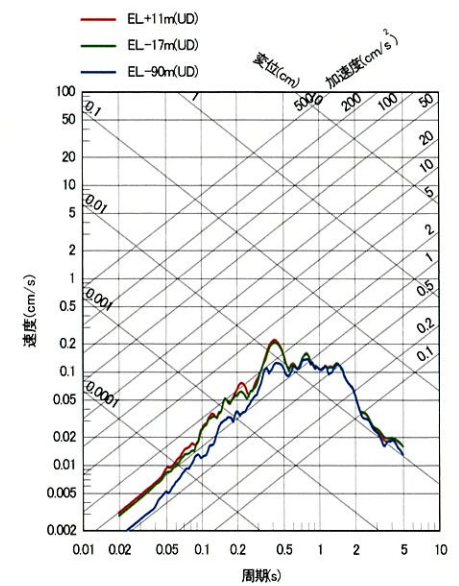
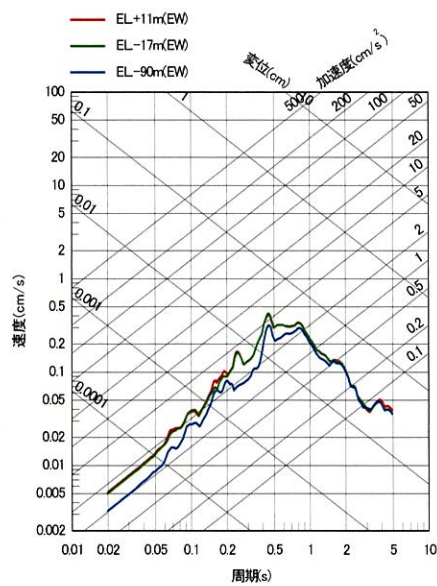
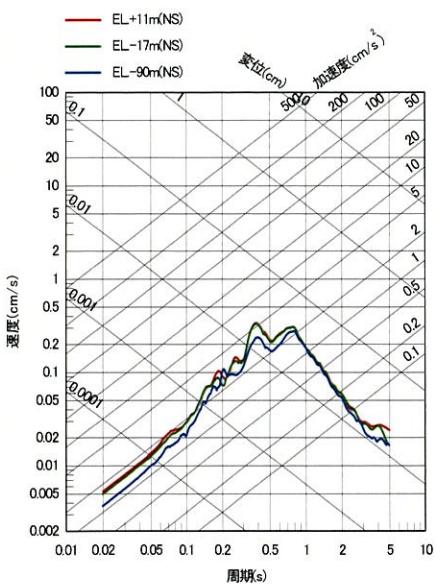
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



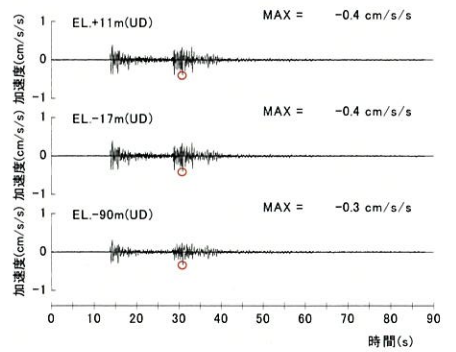
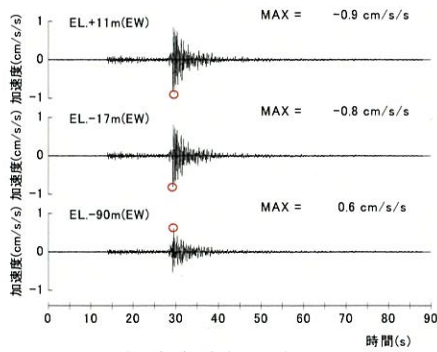
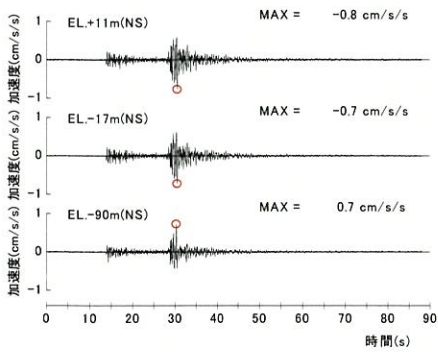
3軸応答スペクトル (h=0.05)

[NS 方向]

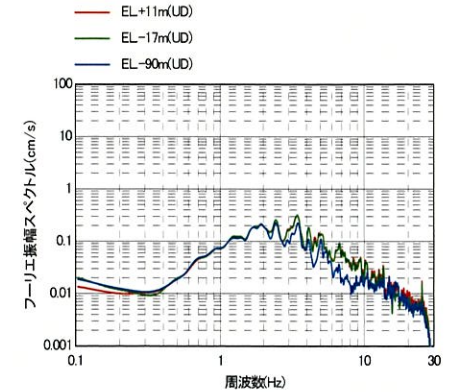
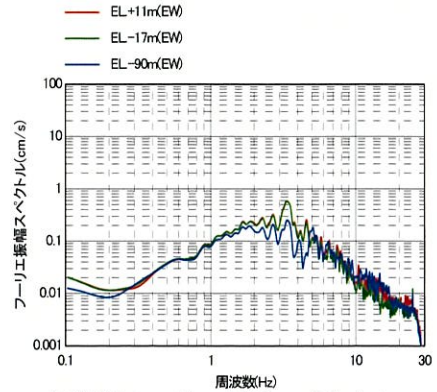
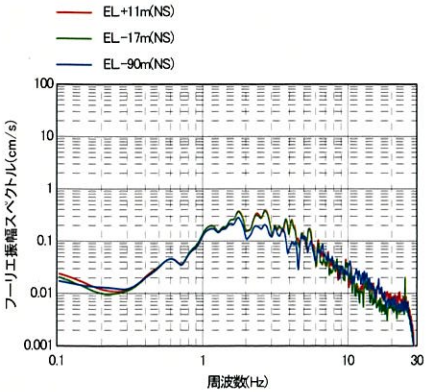
[EW 方向]

[UD 方向]

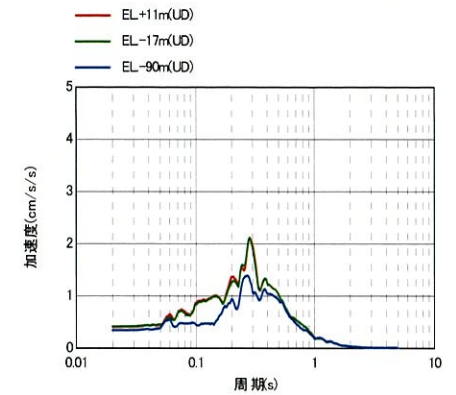
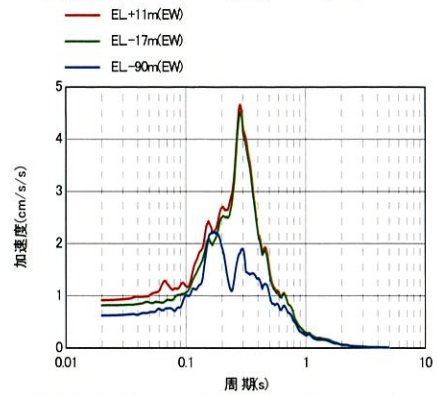
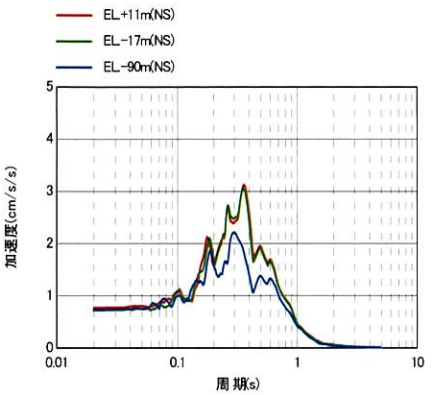
地震 No.94 2016年4月14日22時38分 熊本県熊本地方、震源深さ11.1km、M5.0、 $\Delta$ 125.6km



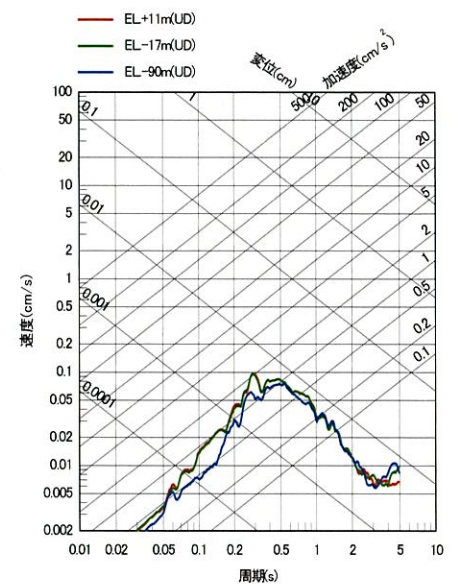
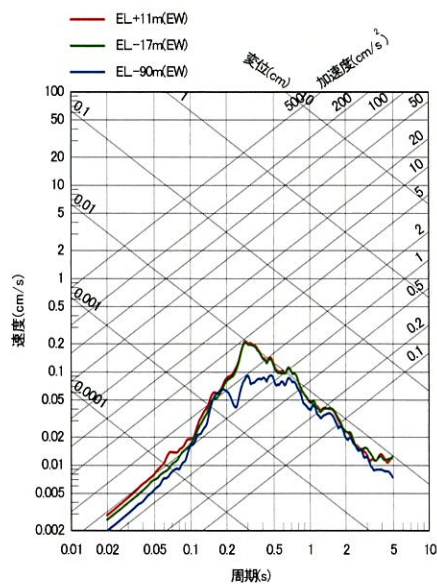
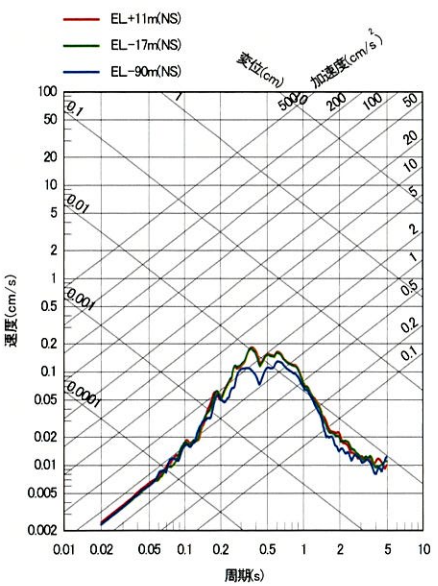
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



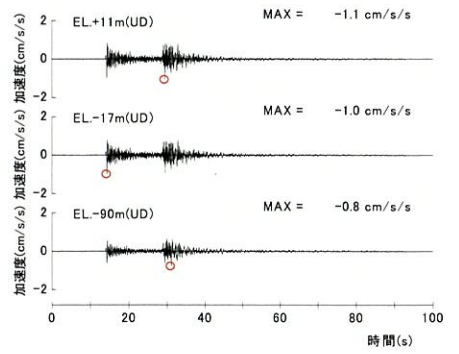
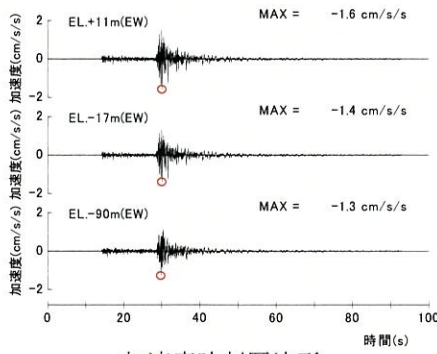
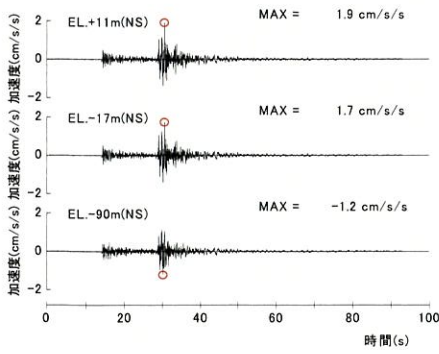
3軸応答スペクトル (h=0.05)

[NS 方向]

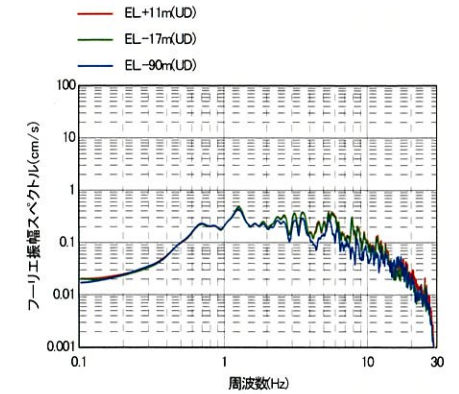
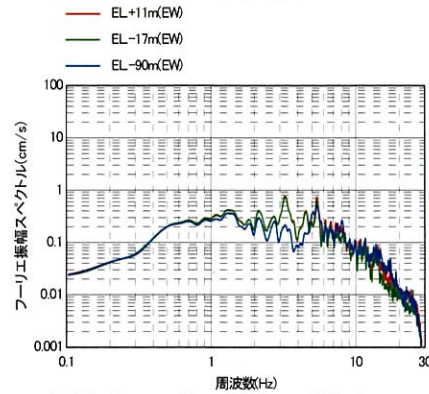
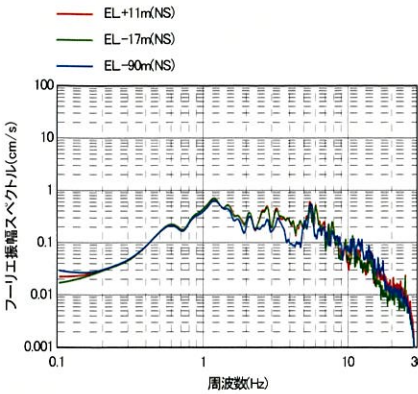
[EW 方向]

[UD 方向]

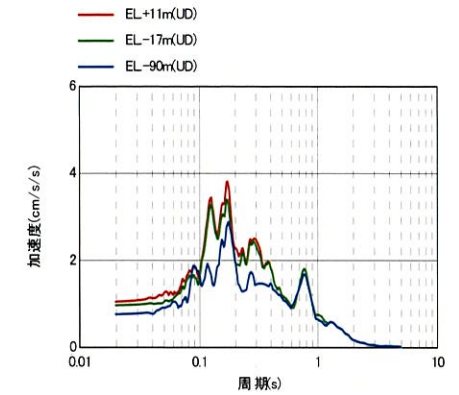
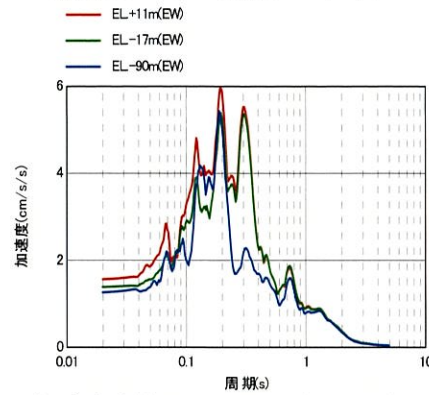
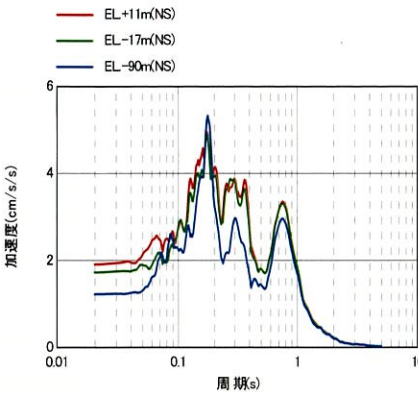
地震 No.95 2016年4月14日23時29分 熊本県熊本地方、震源深さ12.8km、M4.6、 $\Delta$ 124.5km



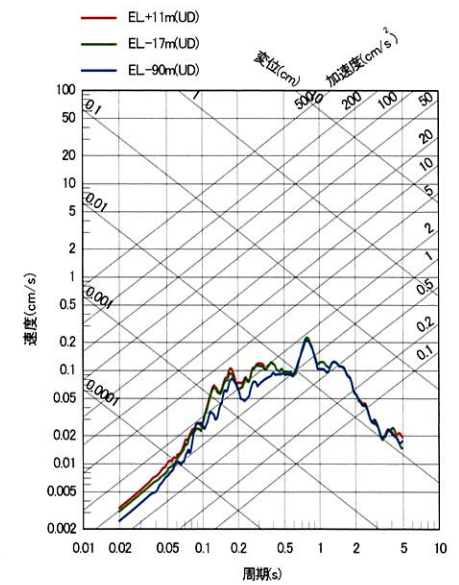
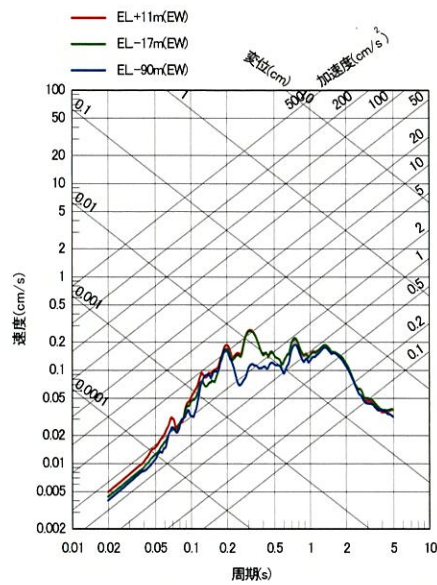
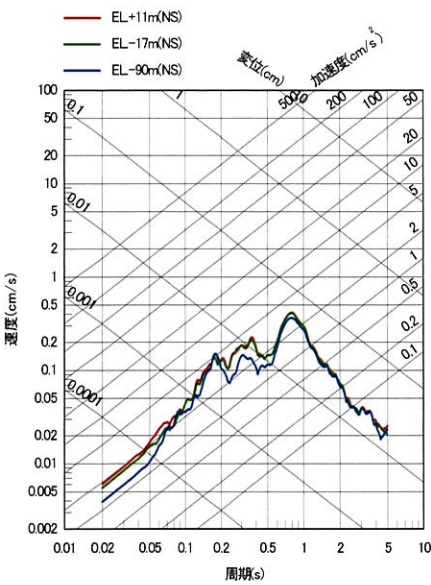
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



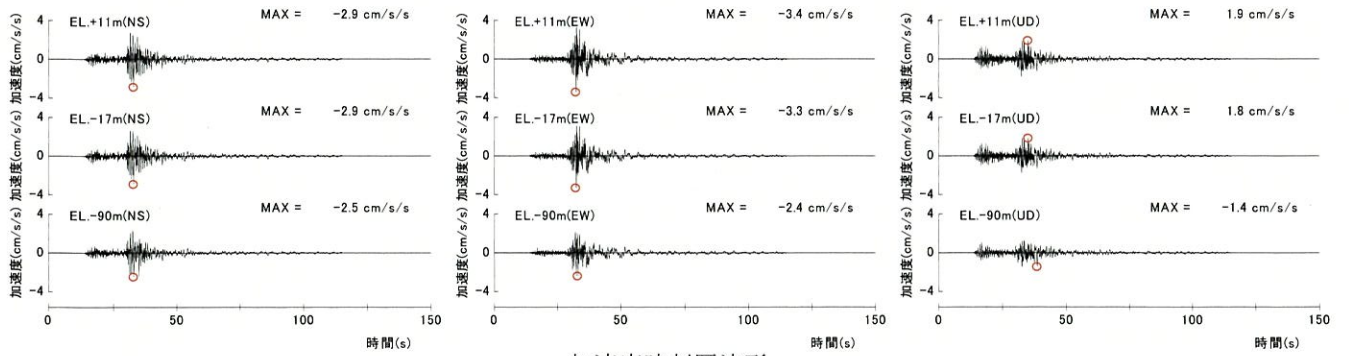
3軸応答スペクトル (h=0.05)

[NS 方向]

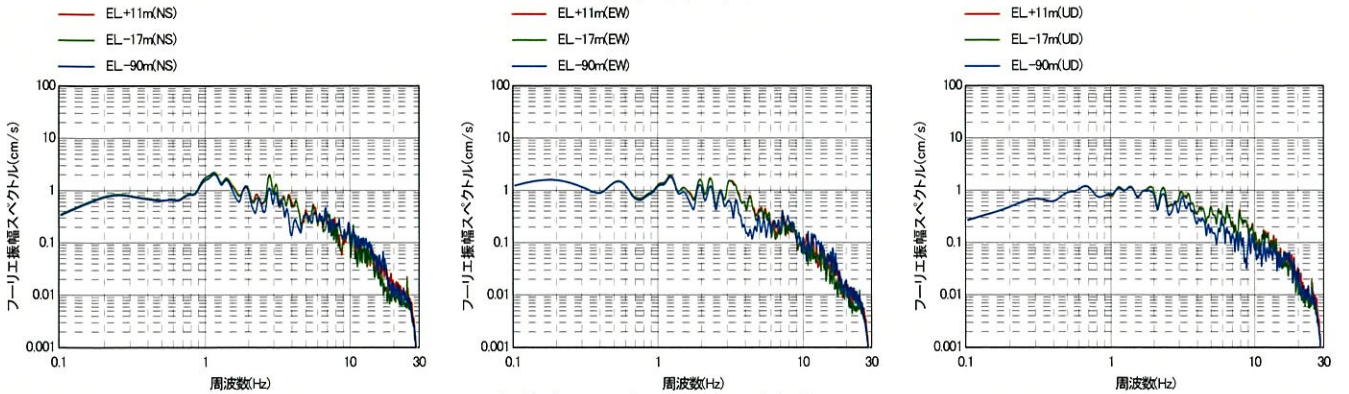
[EW 方向]

[UD 方向]

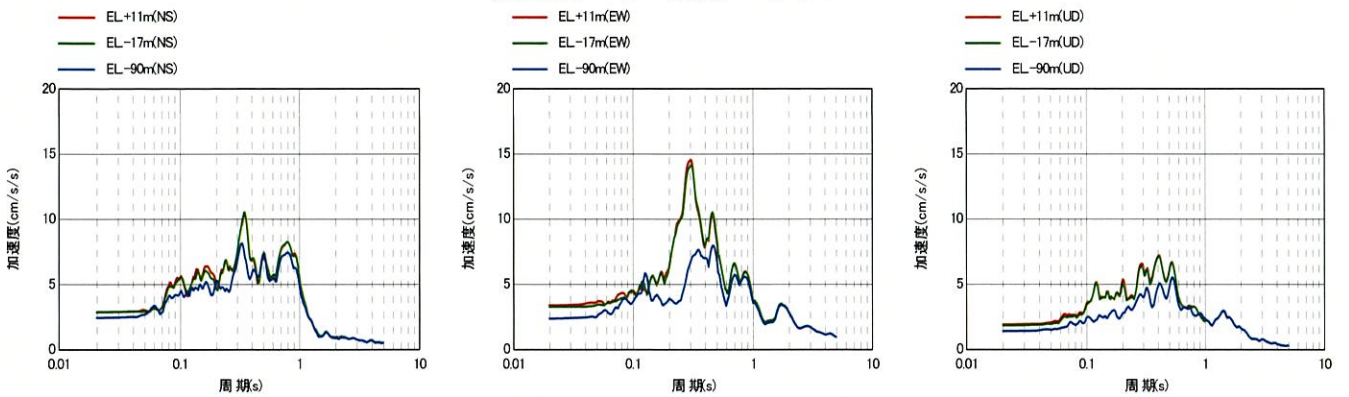
地震 No.96 2016年4月14日23時43分 熊本県熊本地方、震源深さ14.2km、M5.1、 $\Delta$ 124.6km



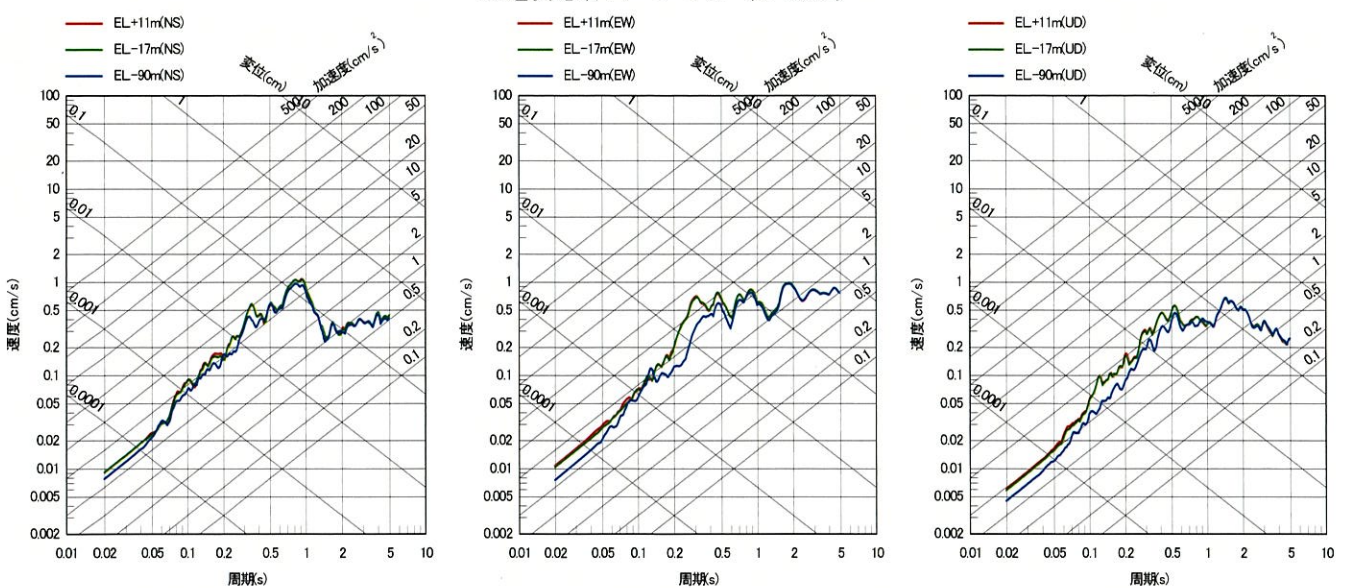
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



3軸応答スペクトル (h=0.05)

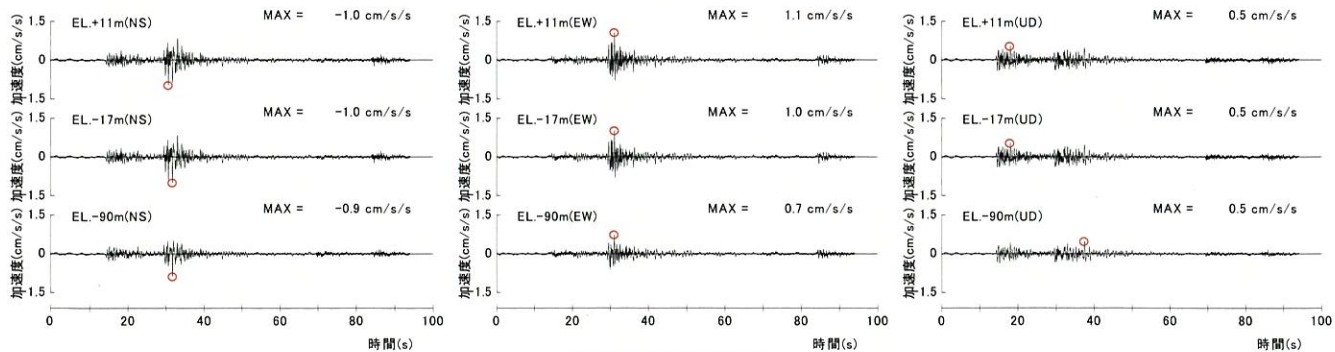
[NS 方向]

[EW 方向]

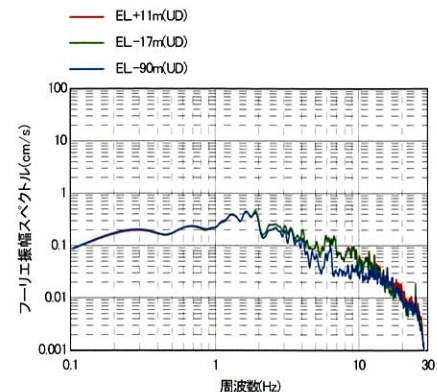
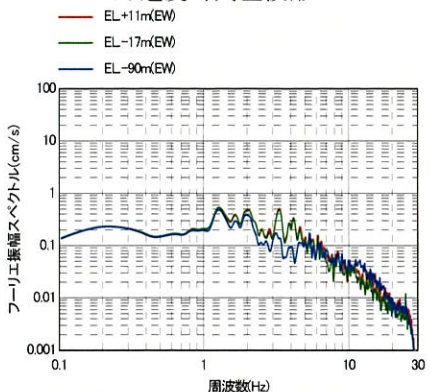
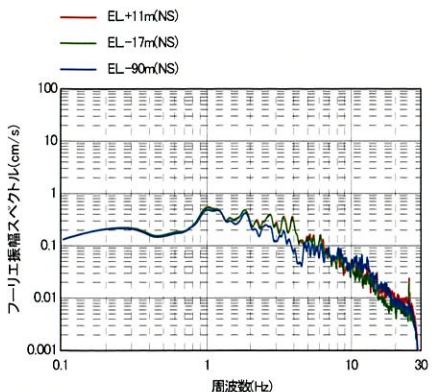
[UD 方向]

地震 No.97 2016年4月15日0時3分 熊本県熊本地方、震源深さ6.7km、M6.4、Δ126.4km

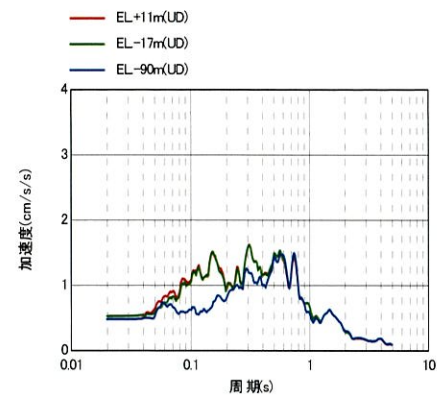
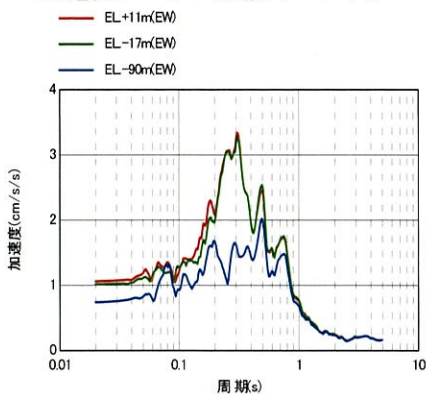
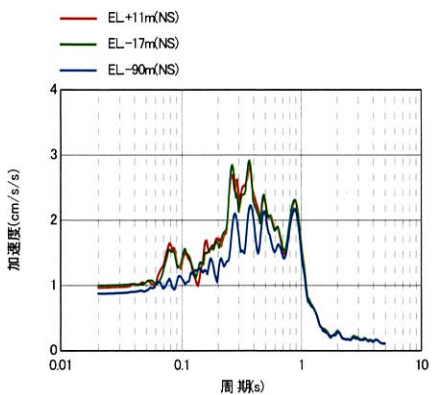




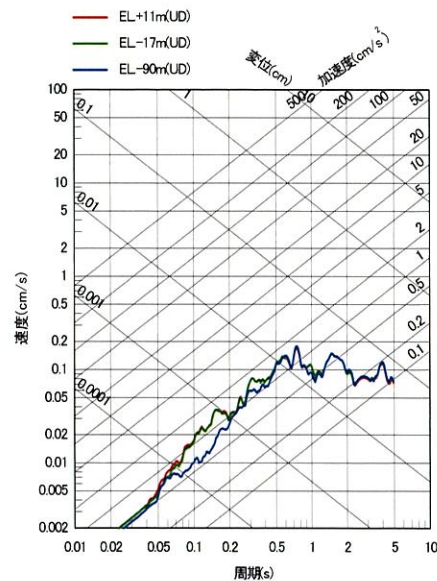
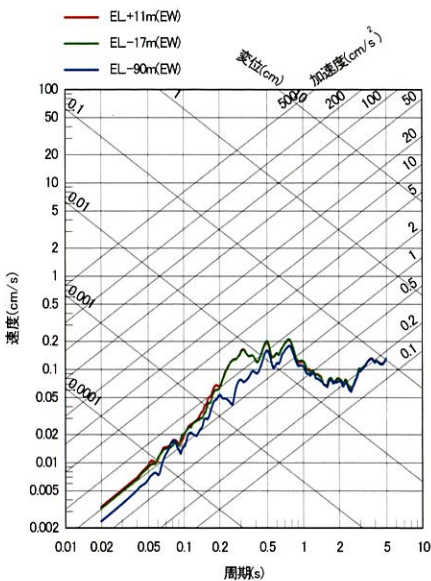
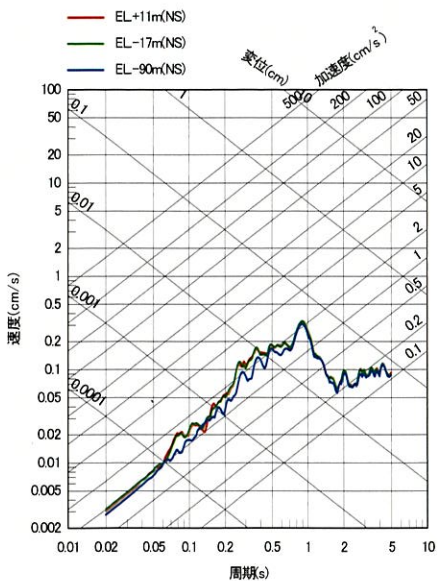
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



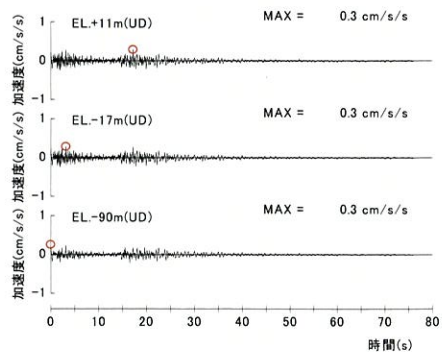
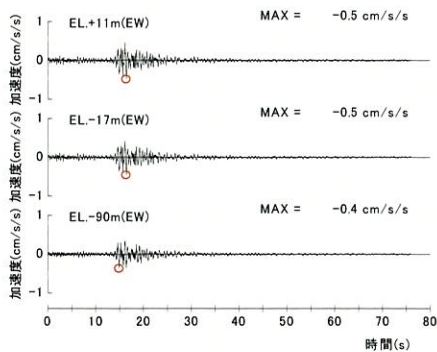
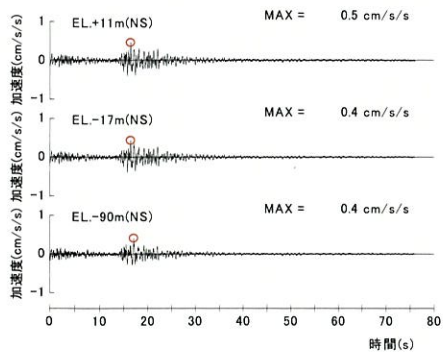
3軸応答スペクトル (h=0.05)

[NS 方向]

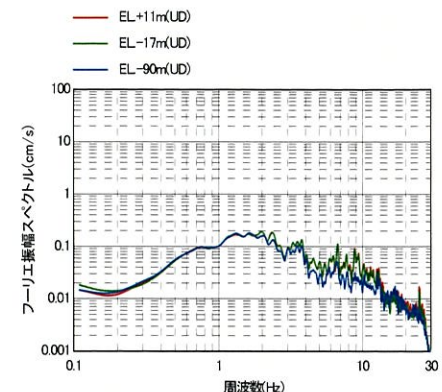
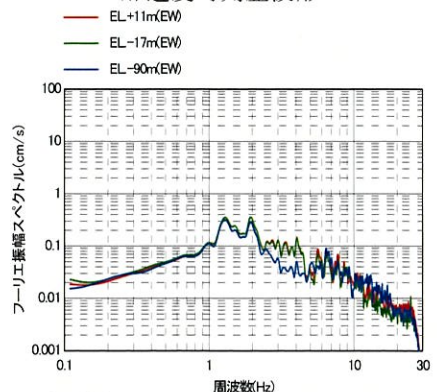
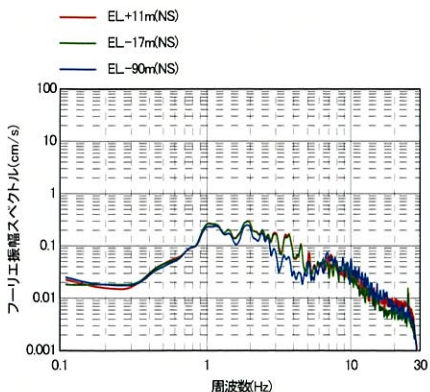
[EW 方向]

[UD 方向]

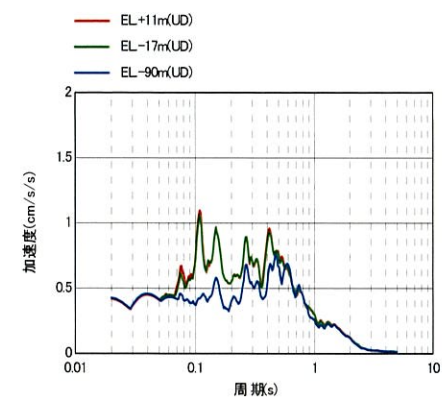
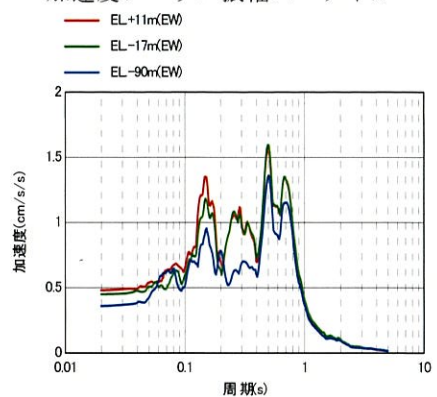
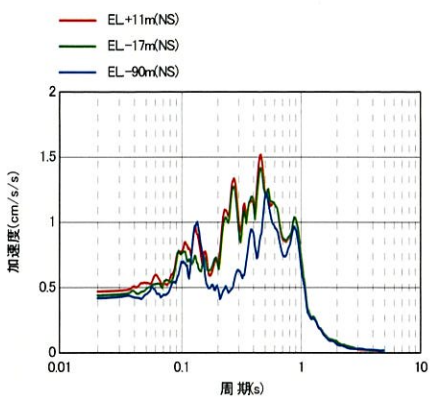
地震 No.98 2016年4月15日0時6分 熊本県熊本地方、震源深さ 10.5km、M5.0、Δ125.2km



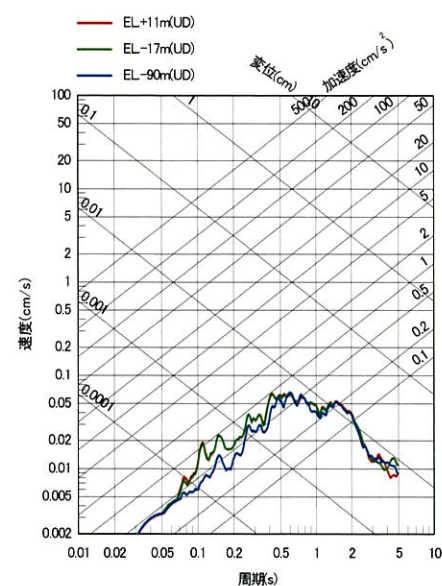
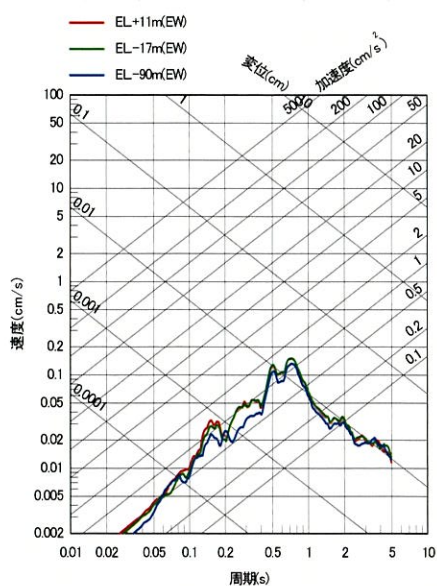
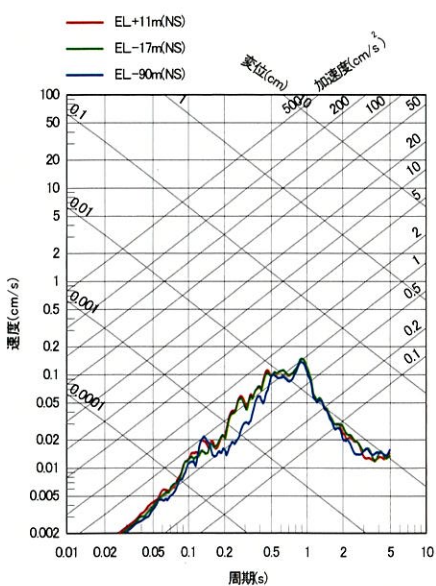
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



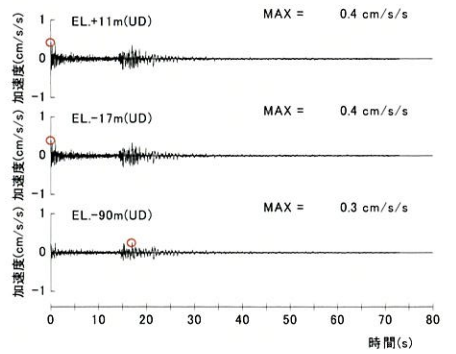
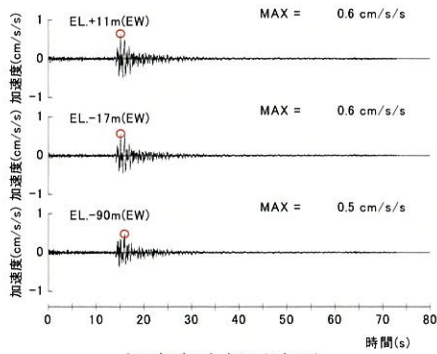
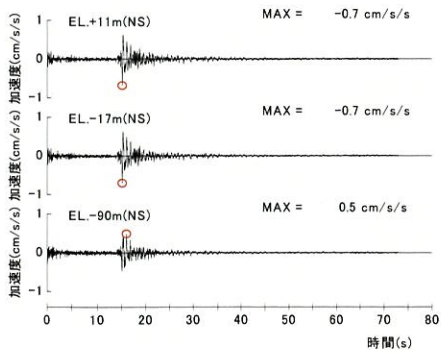
3軸応答スペクトル (h=0.05)

[NS 方向]

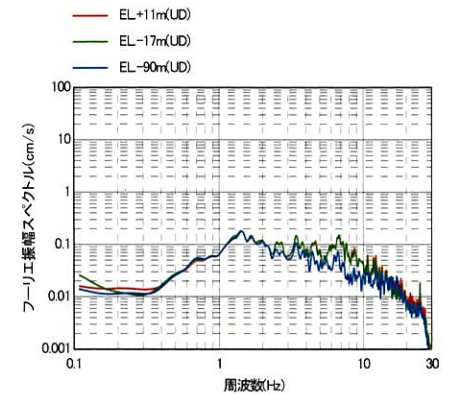
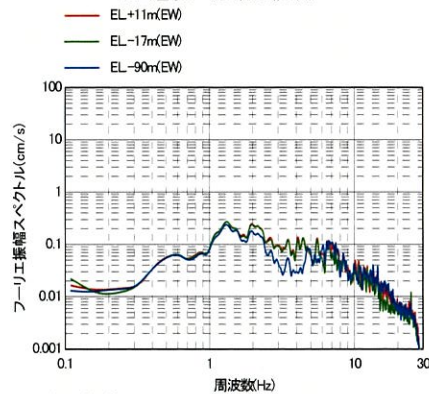
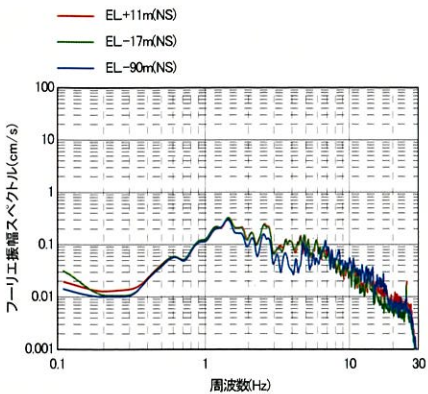
[EW 方向]

[UD 方向]

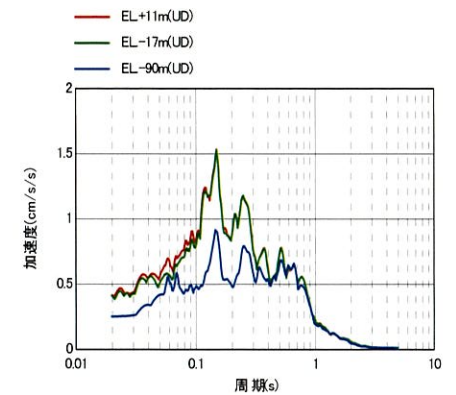
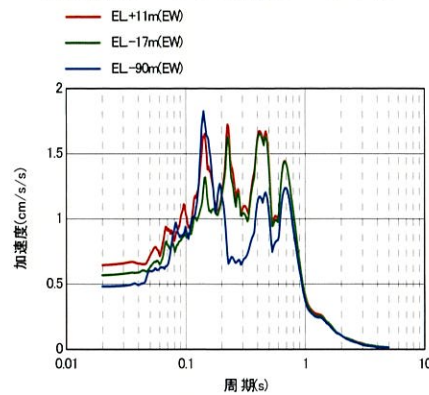
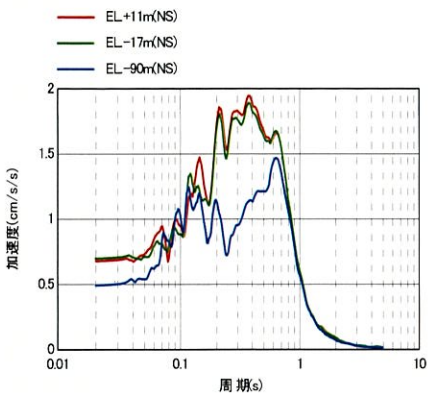
地震 No.99 2016年4月15日1時53分 熊本県熊本地方、震源深さ11.6km、M4.8、△124.8km



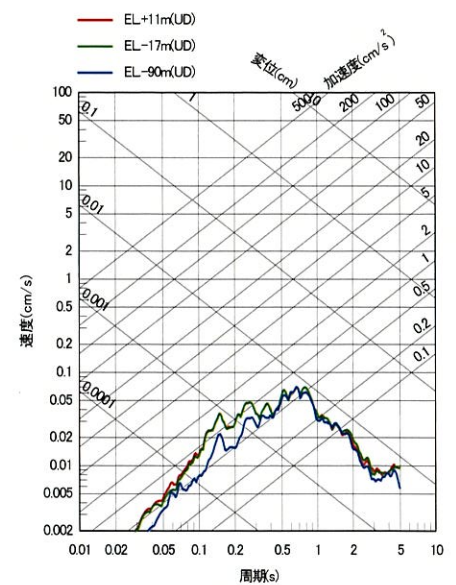
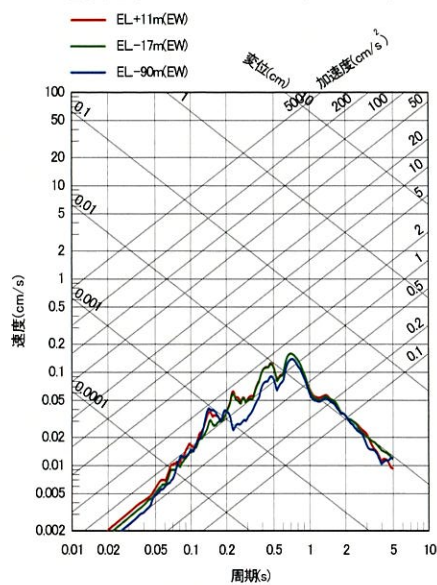
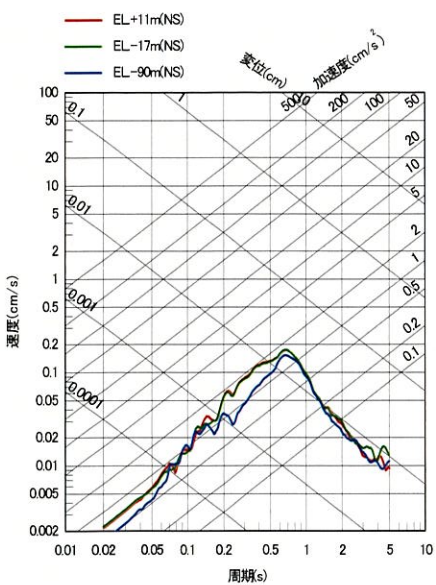
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



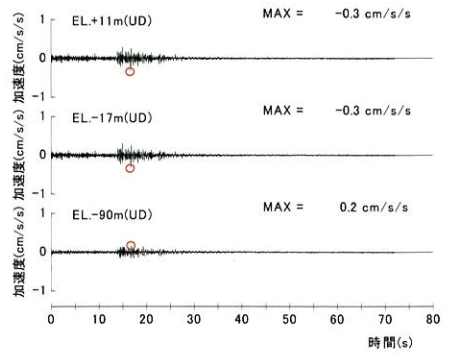
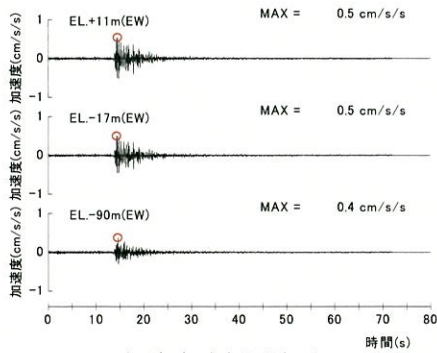
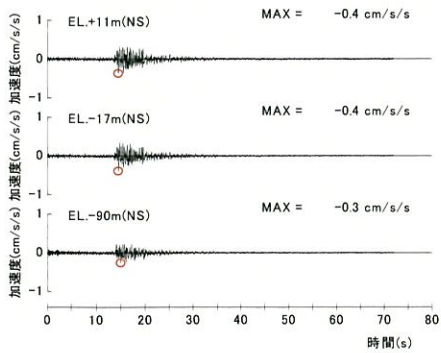
3軸応答スペクトル (h=0.05)

[NS 方向]

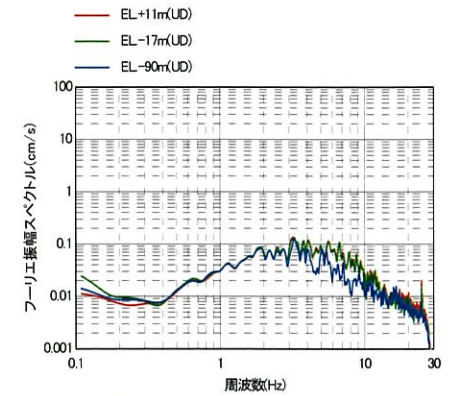
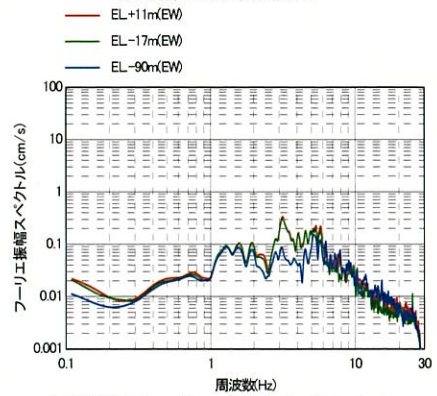
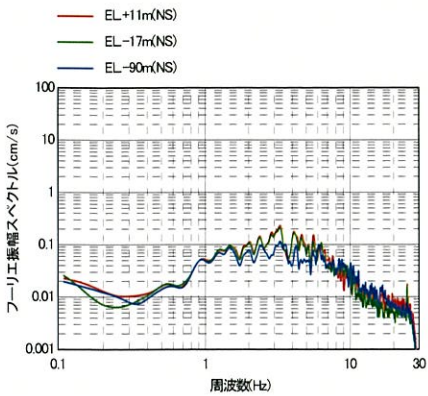
[EW 方向]

[UD 方向]

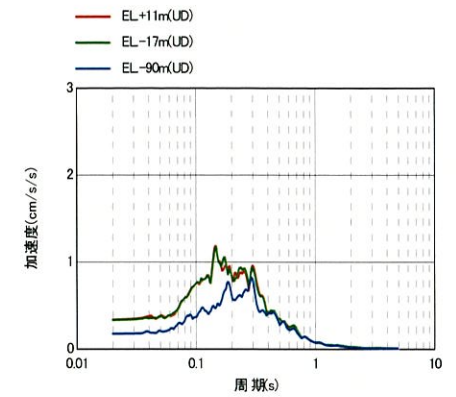
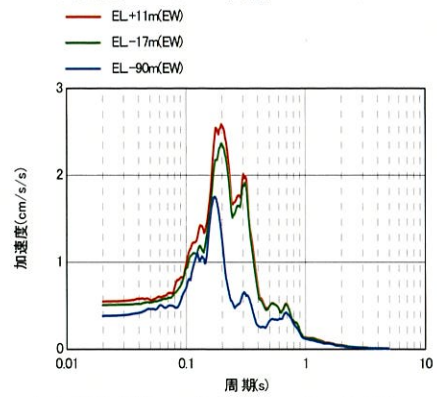
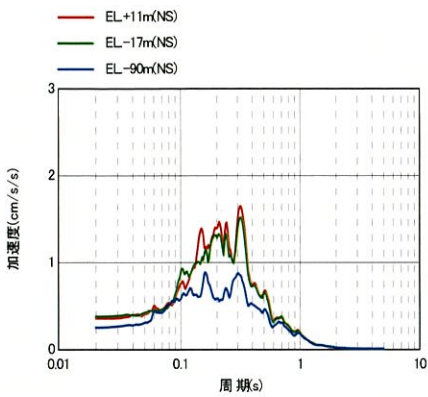
地震 No.100 2016年4月15日5時10分 熊本県熊本地方、震源深さ 10.1km、M4.6、 $\Delta$ 123.9km



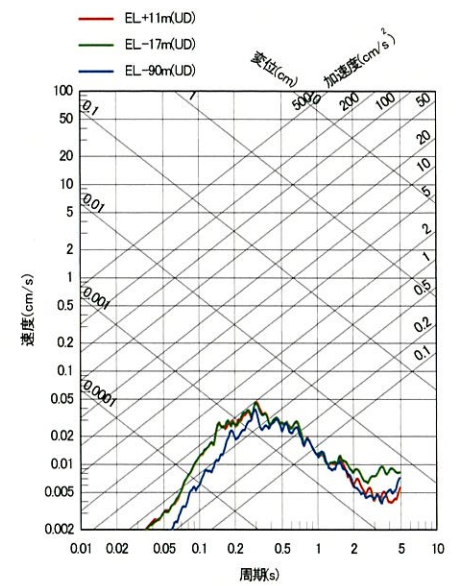
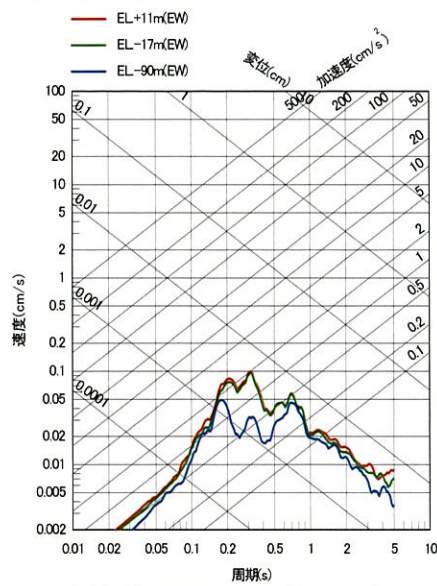
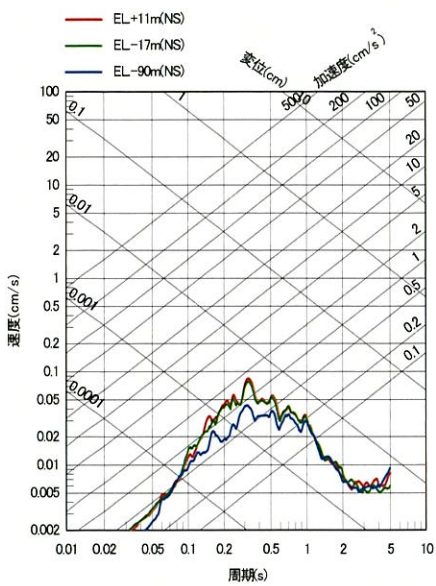
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



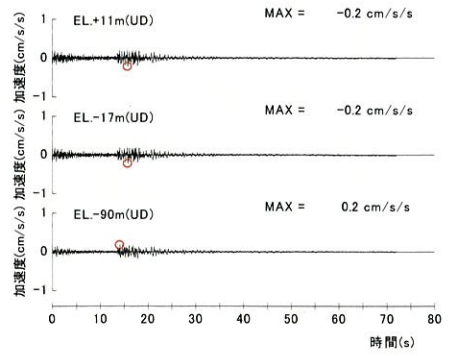
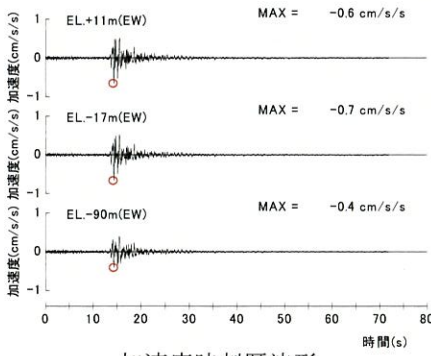
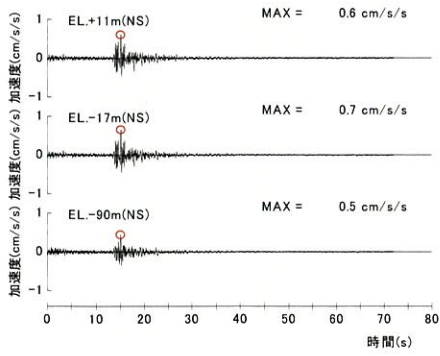
3軸応答スペクトル (h=0.05)

[NS 方向]

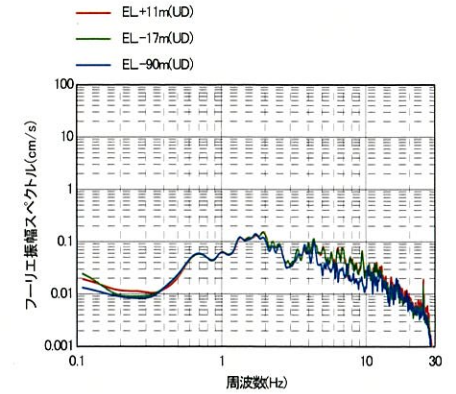
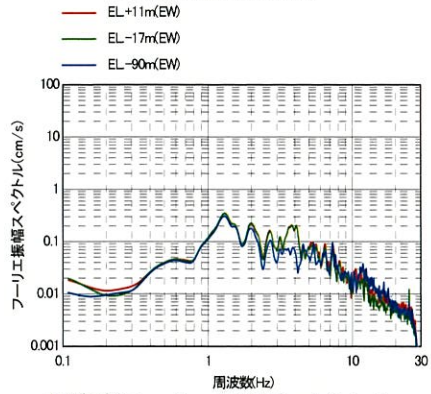
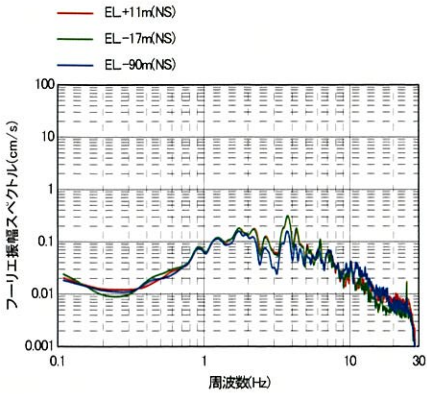
[EW 方向]

[UD 方向]

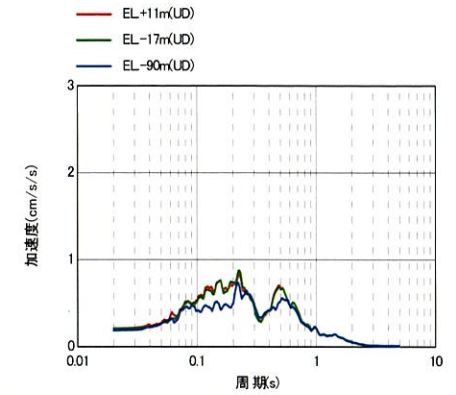
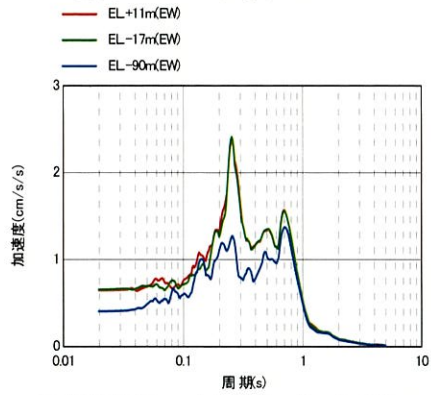
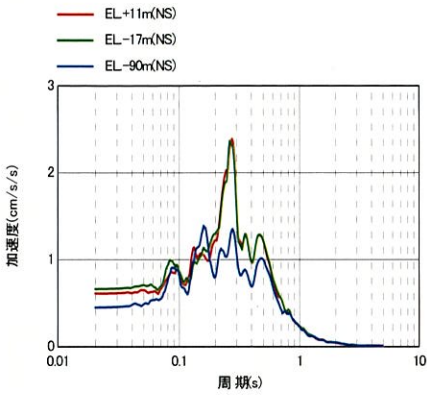
地震 No.101 2016年4月15日7時29分 熊本県熊本地方、震源深さ12.0km、M4.2、 $\Delta$ 124.0km



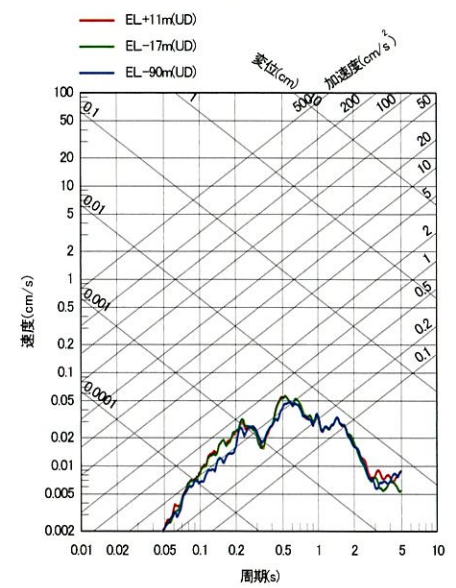
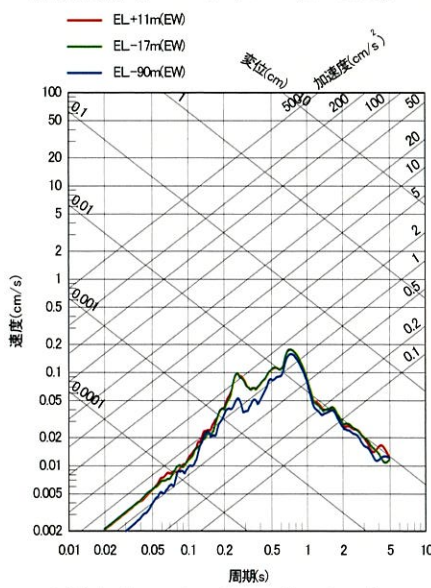
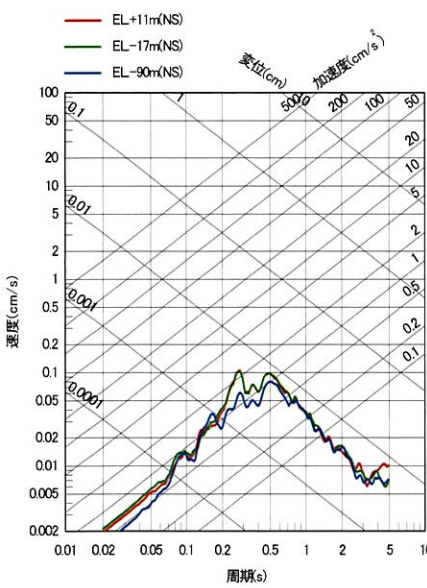
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



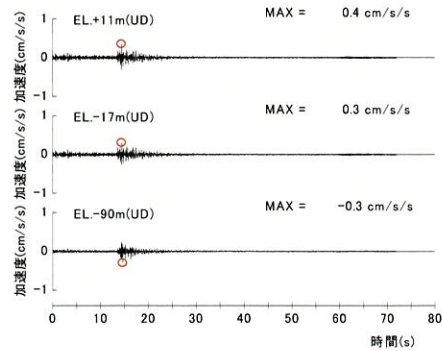
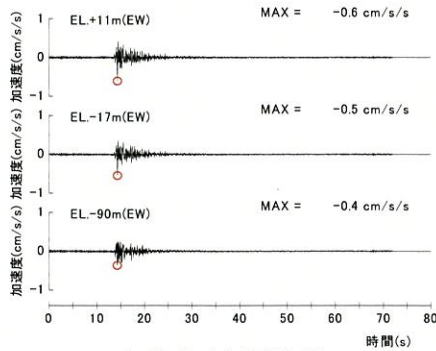
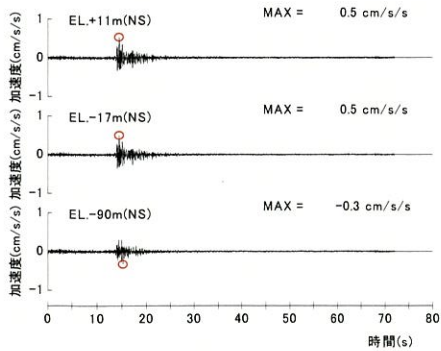
3軸応答スペクトル (h=0.05)

[NS 方向]

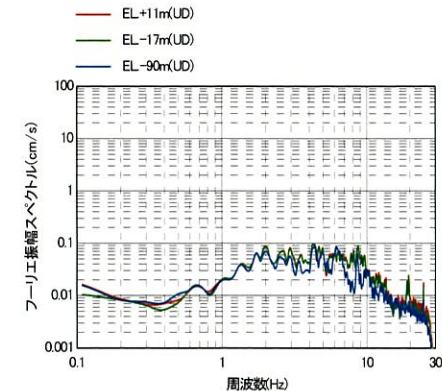
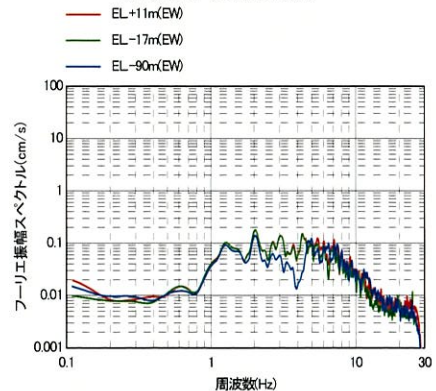
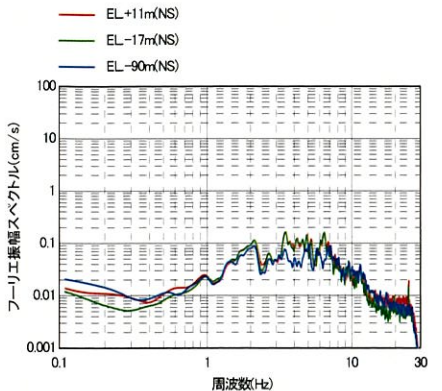
[EW 方向]

[UD 方向]

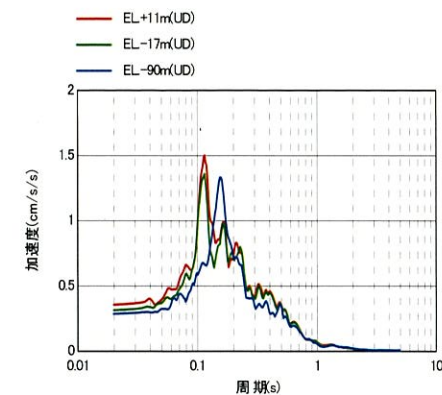
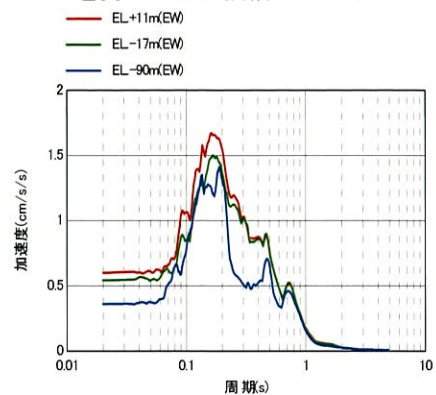
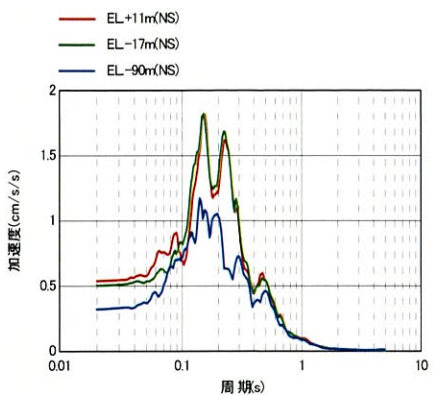
地震 No.102 2016年4月15日7時46分 熊本県熊本地方、震源深さ 10.5km、M4.4、 $\Delta$ 125.3km



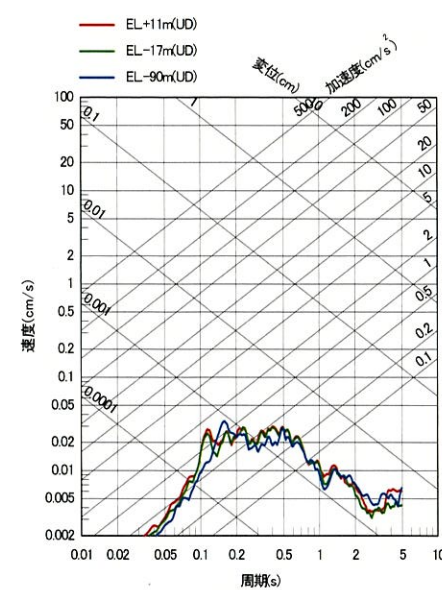
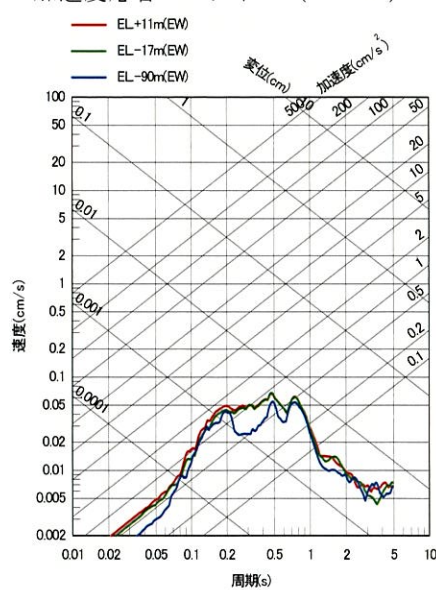
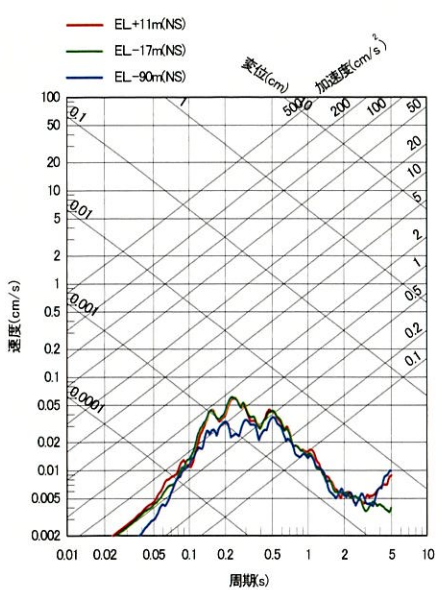
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



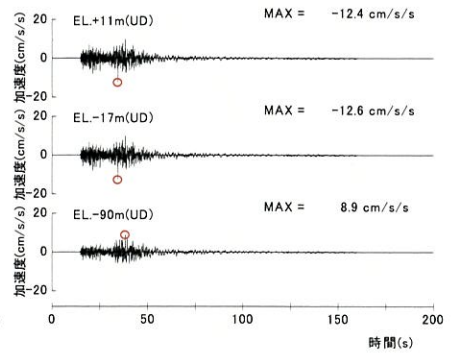
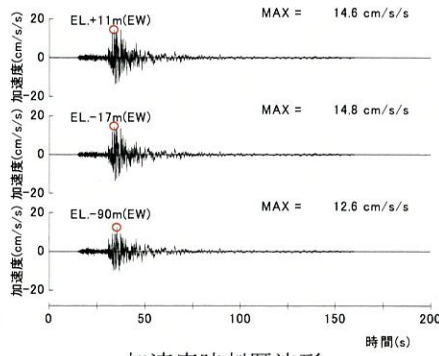
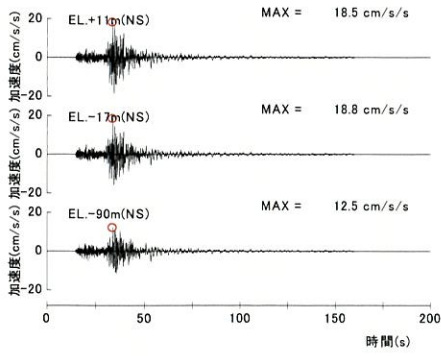
3軸応答スペクトル (h=0.05)

[NS 方向]

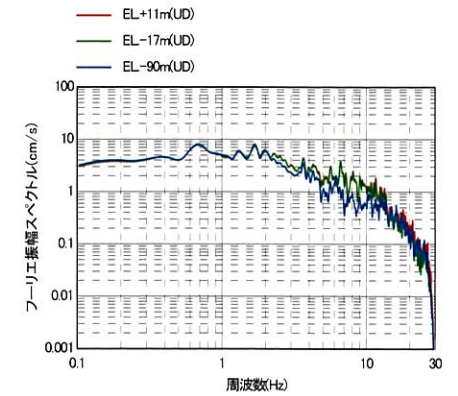
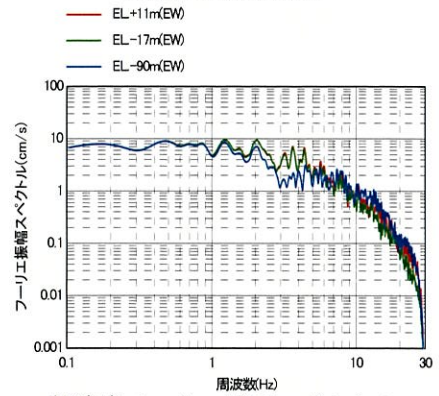
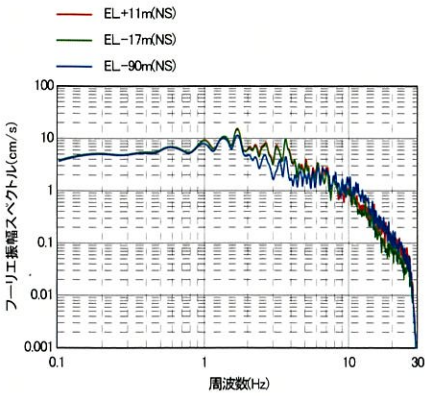
[EW 方向]

[UD 方向]

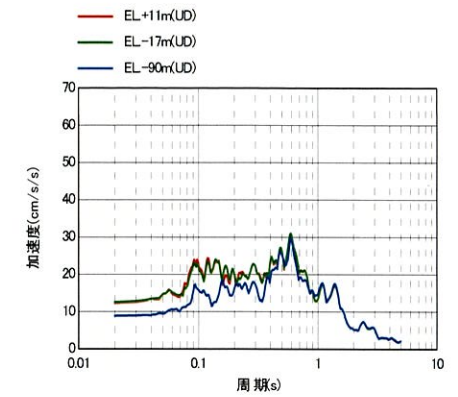
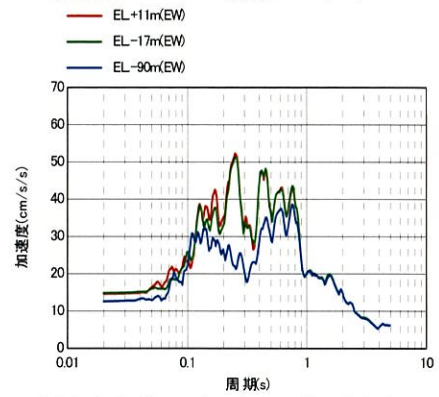
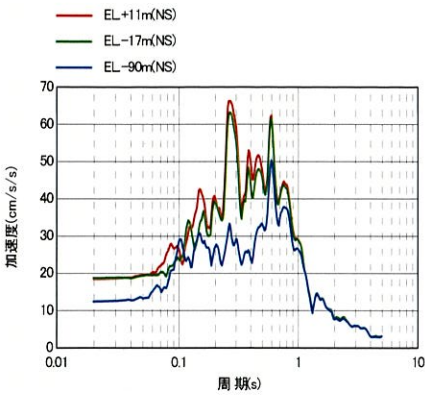
地震 No.103 2016年4月15日13時50分 熊本県熊本地方、震源深さ11.9km、M4.0、 $\Delta$ 123.9km



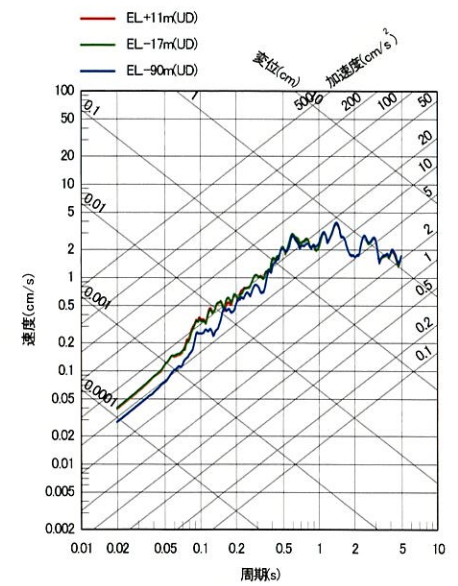
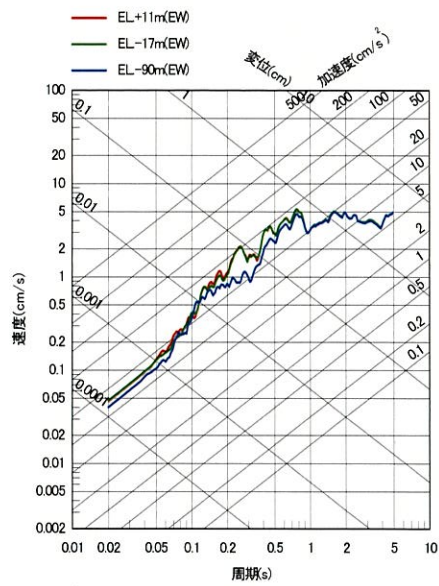
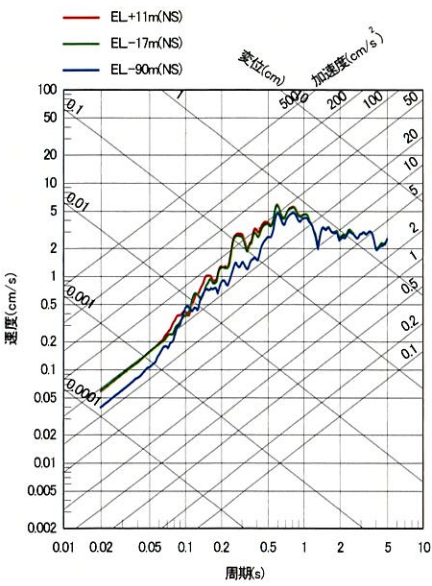
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



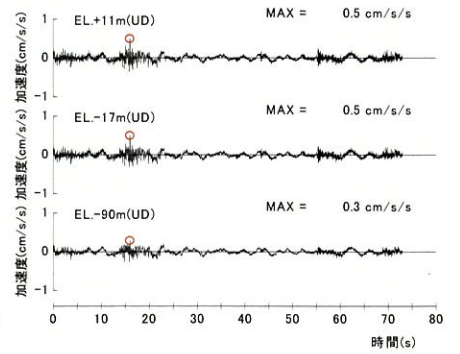
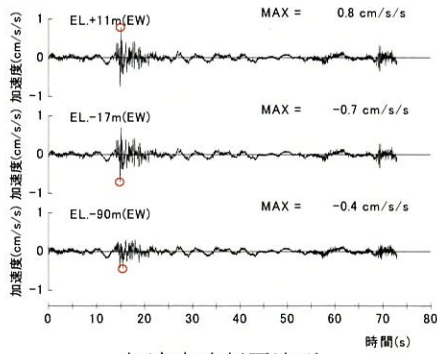
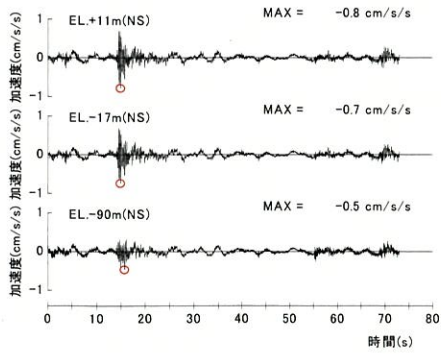
3軸応答スペクトル (h=0.05)

[NS 方向]

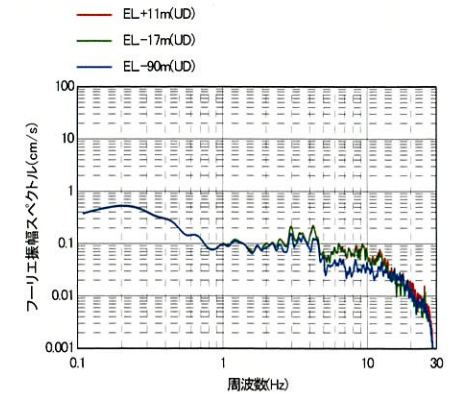
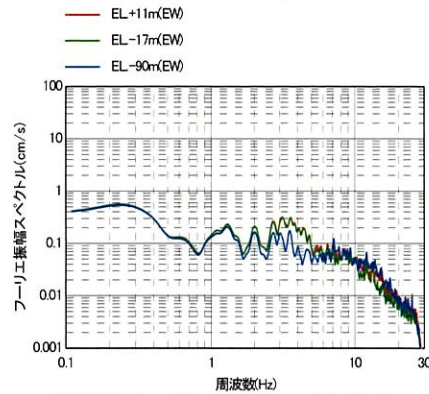
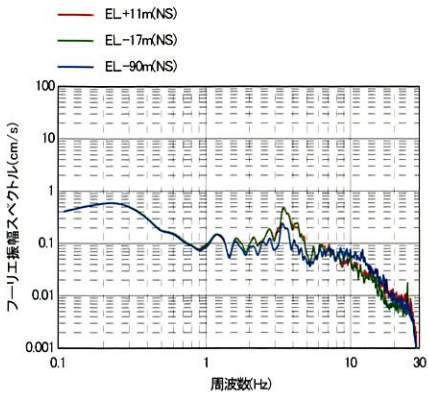
[EW 方向]

[UD 方向]

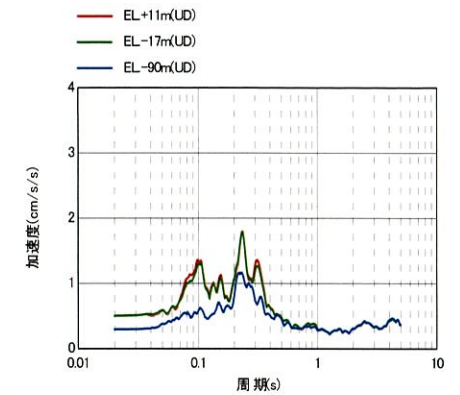
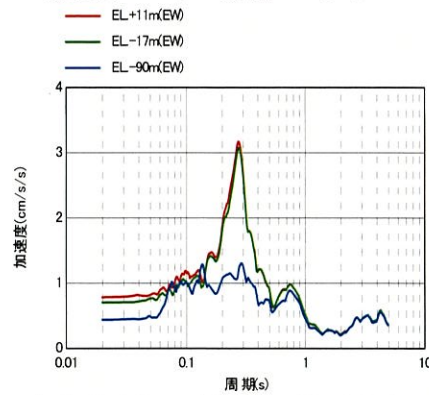
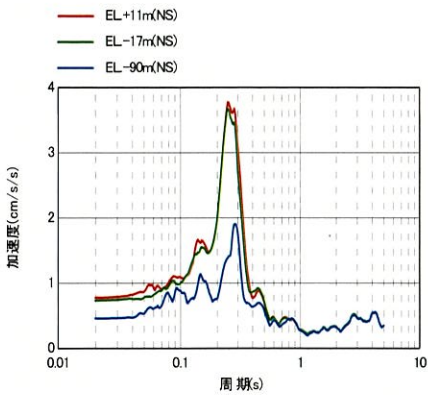
地震 No.104 2016年4月16日1時25分 熊本県熊本地方、震源深さ12.5km、M7.3、△121.1km



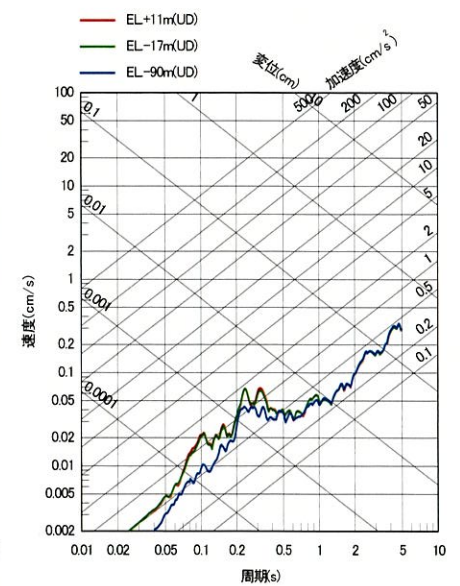
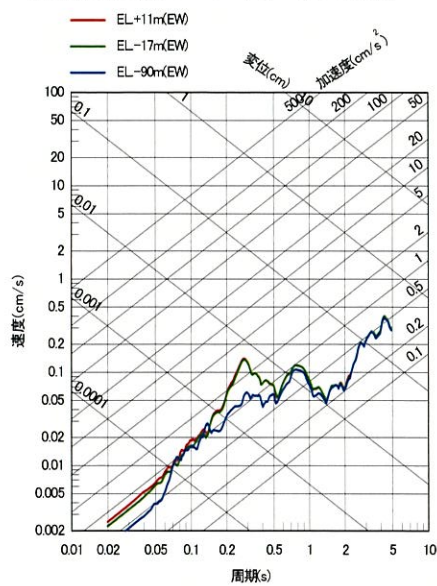
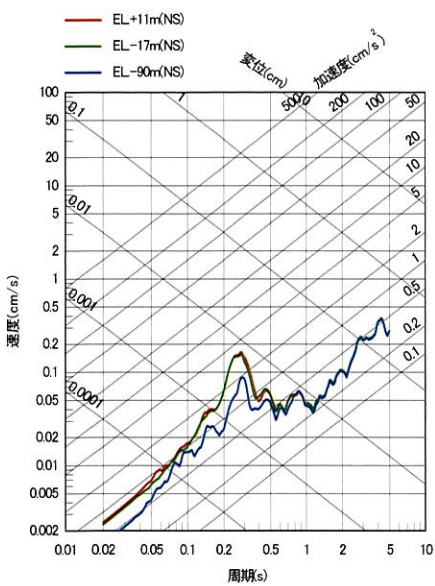
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



3軸応答スペクトル (h=0.05)

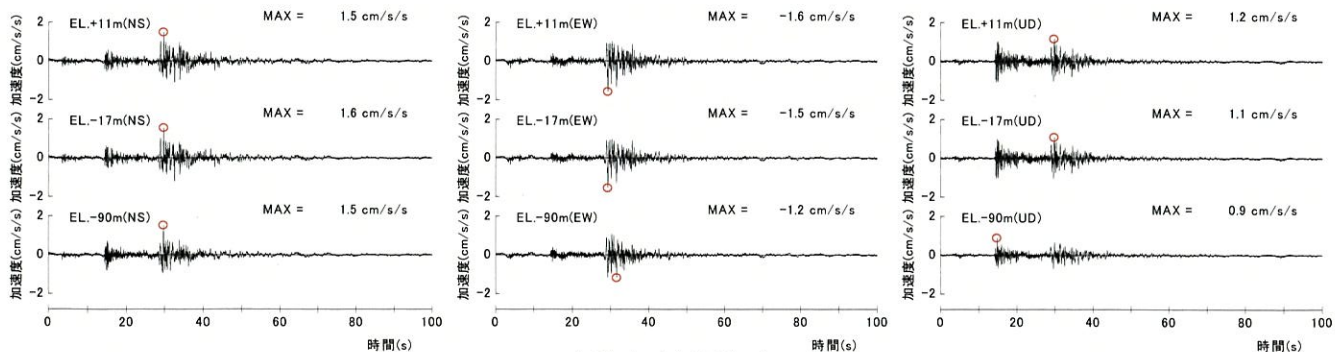
[NS 方向]

[EW 方向]

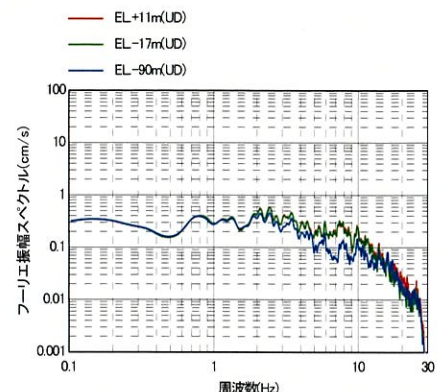
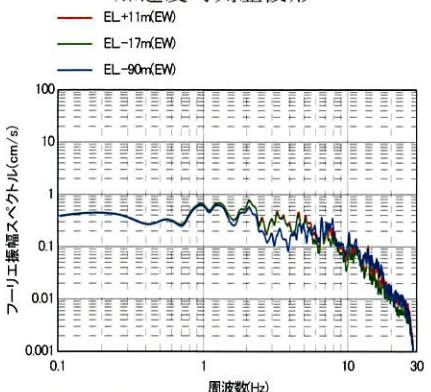
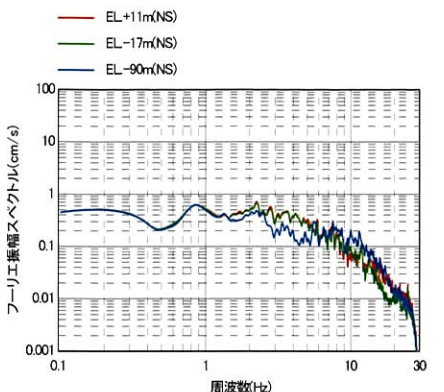
[UD 方向]

地震 No.105 2016年4月16日1時29分 熊本県熊本地方、震源深さ10.3km、M4.6、 $\Delta$ 122.3km

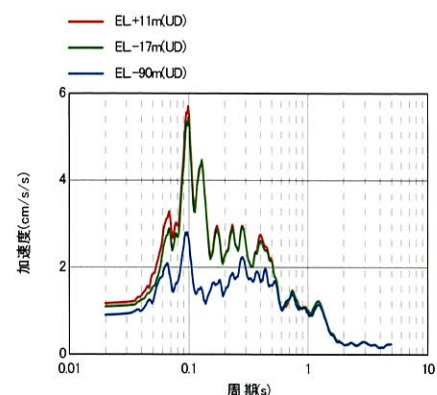
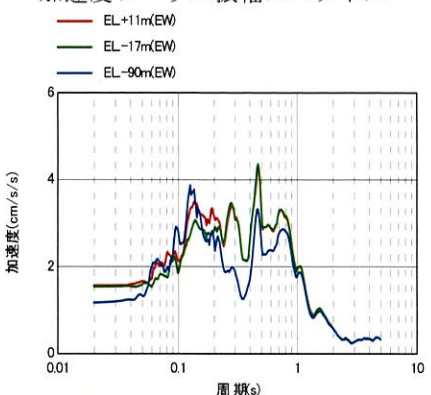
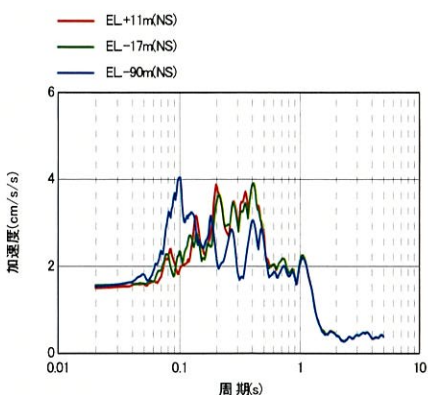




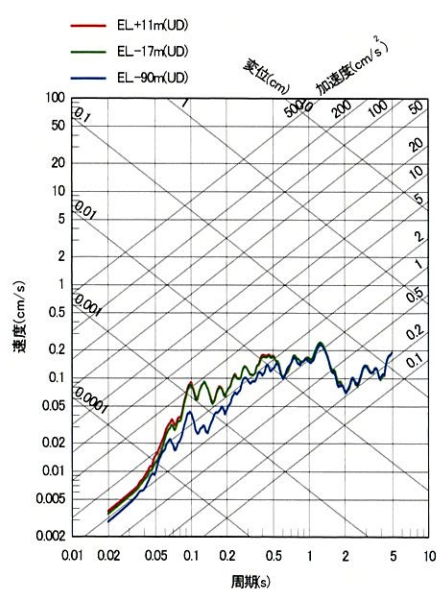
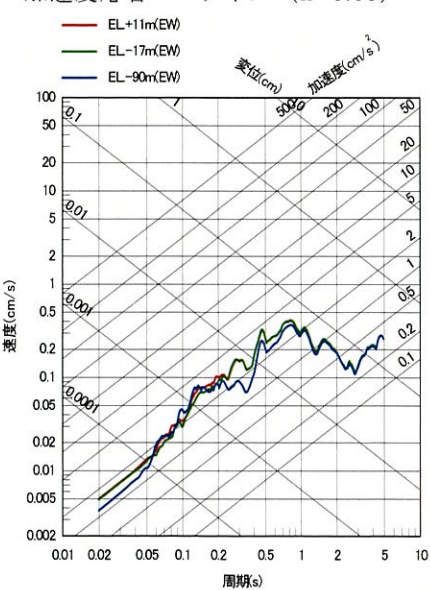
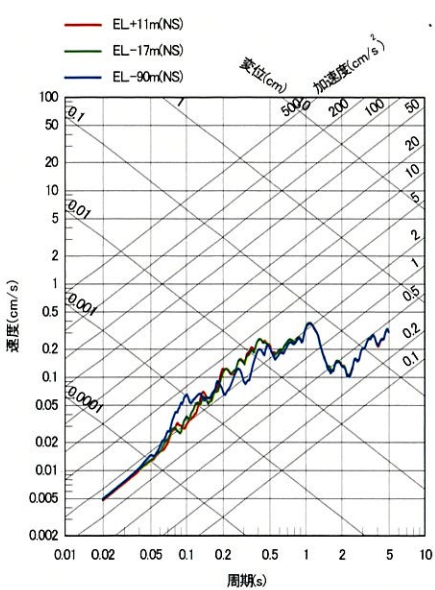
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



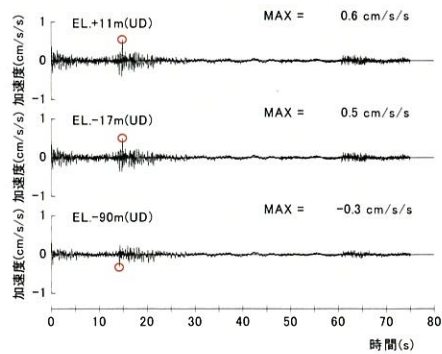
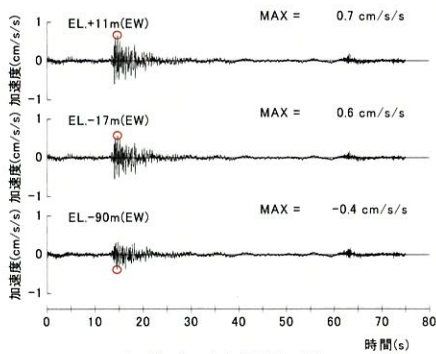
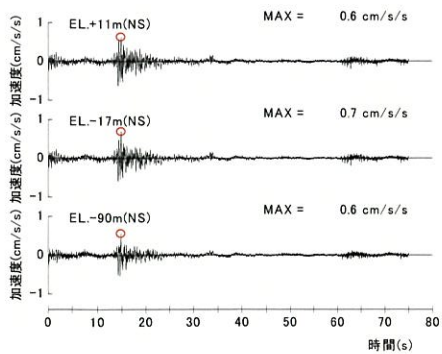
3軸応答スペクトル (h=0.05)

[NS 方向]

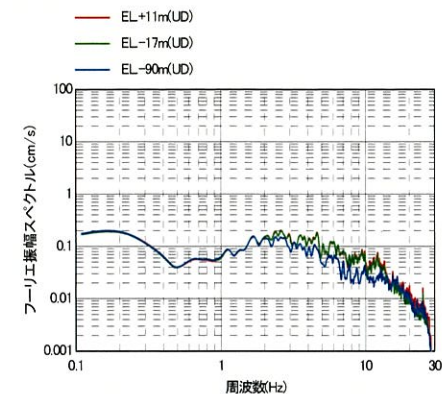
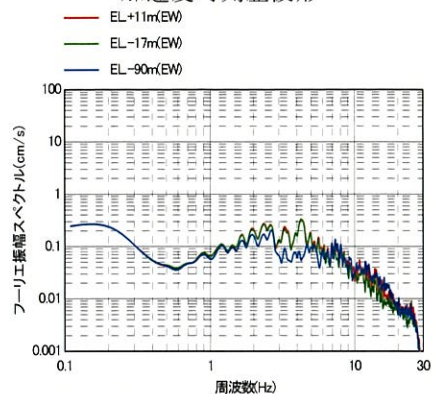
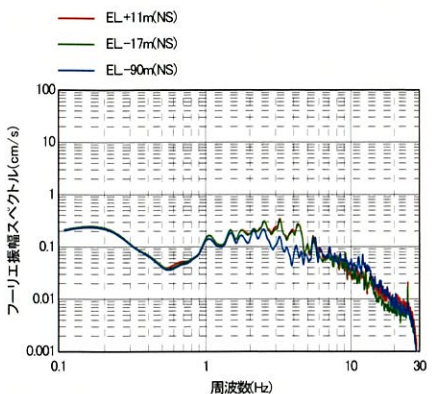
[EW 方向]

[UD 方向]

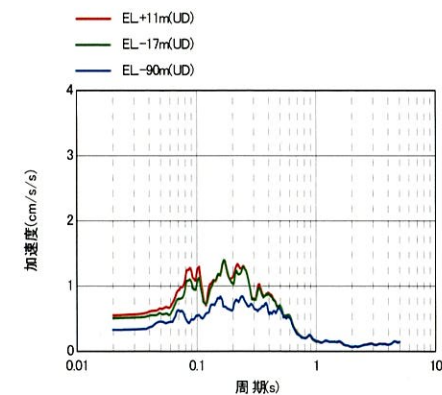
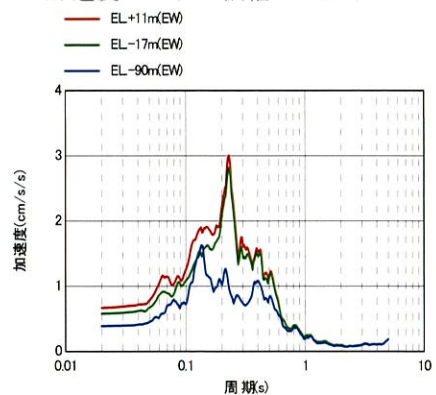
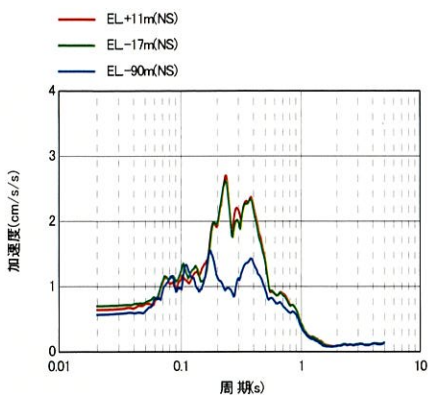
地震 No.106 2016年4月16日1時30分 熊本県熊本地方、震源深さ11.0km、M5.3、 $\Delta$ 126.2km



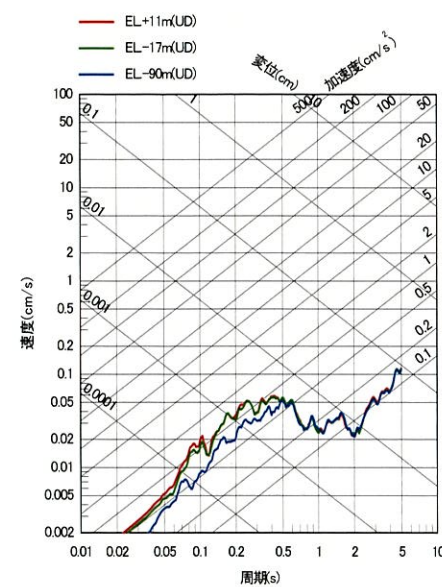
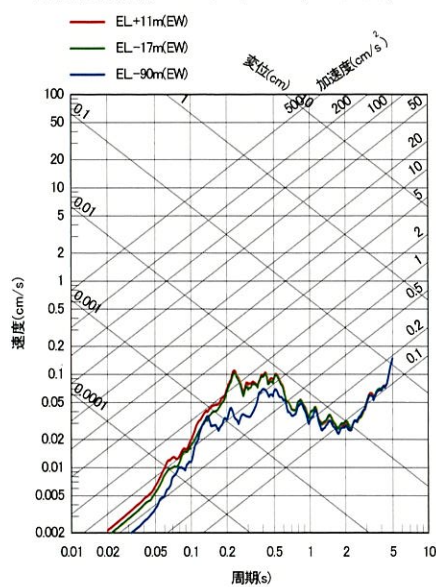
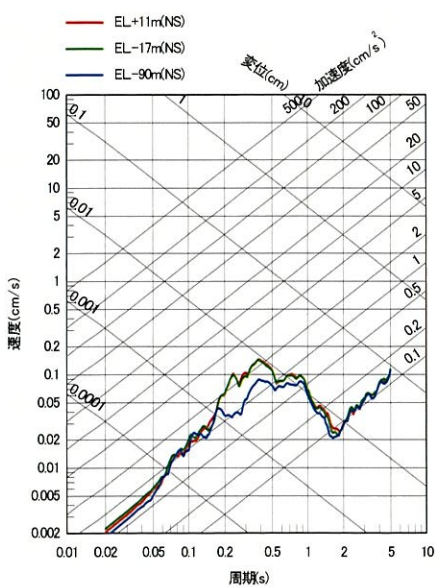
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



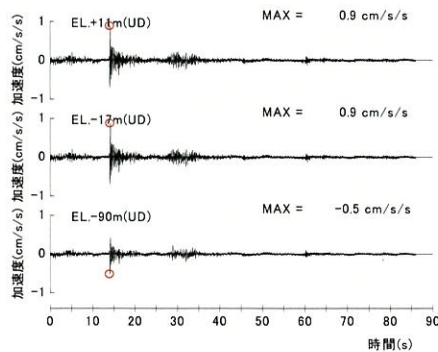
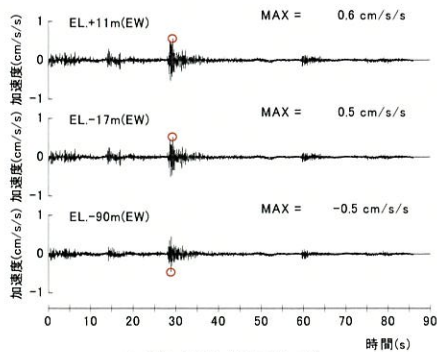
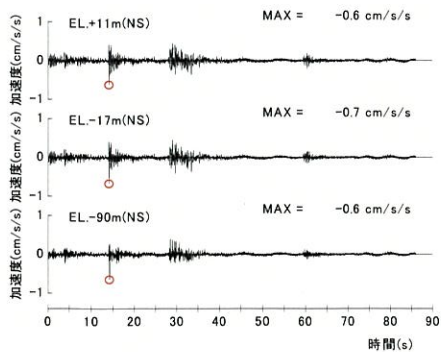
3軸応答スペクトル (h=0.05)

[NS 方向]

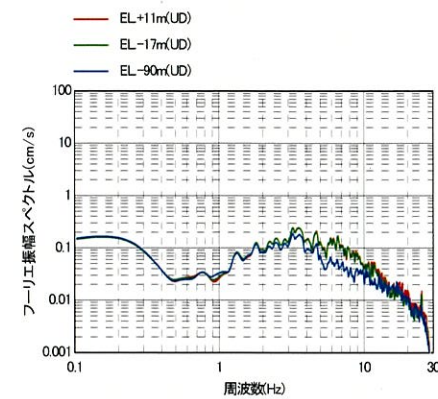
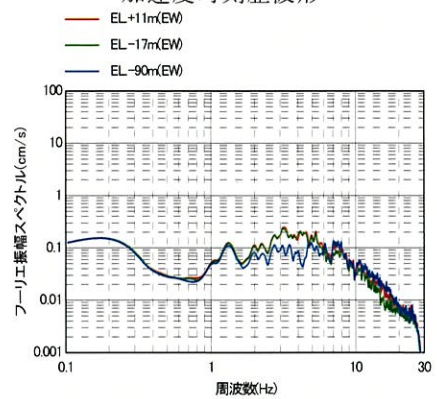
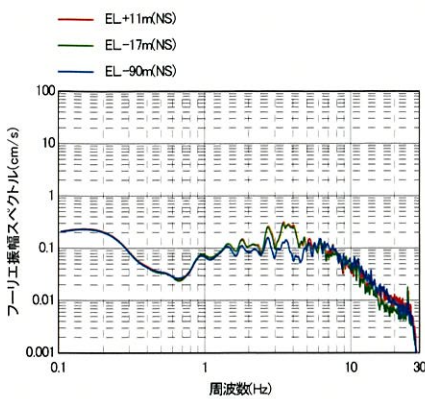
[EW 方向]

[UD 方向]

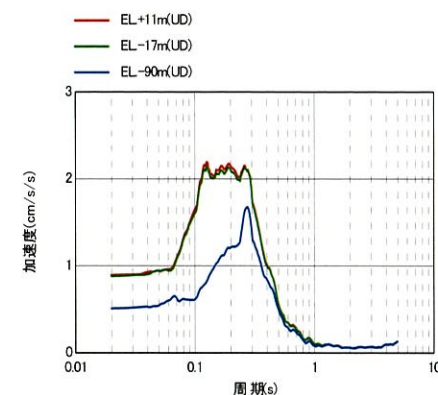
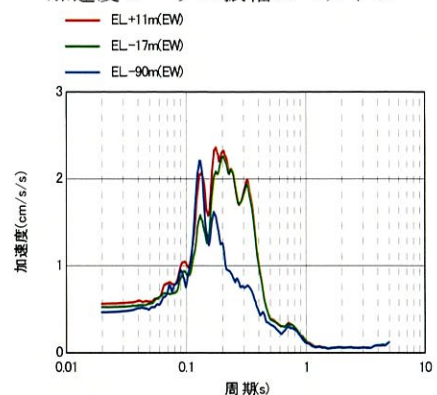
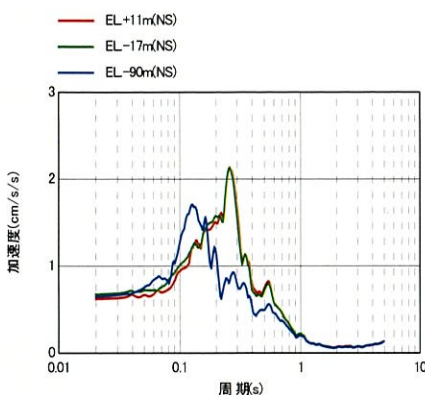
地震 No.107 2016年4月16日1時33分 熊本県熊本地方、震源深さ12.0km、M4.6、 $\Delta$ 119.8km



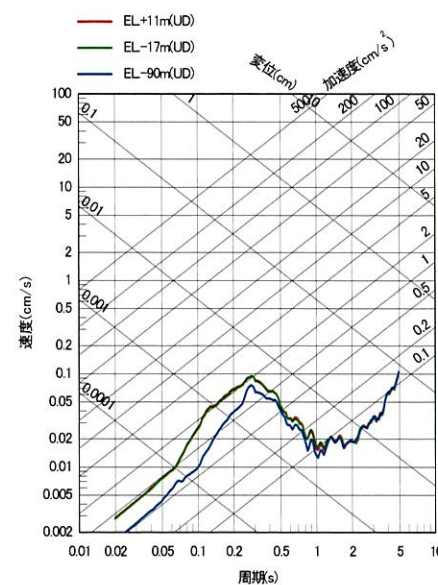
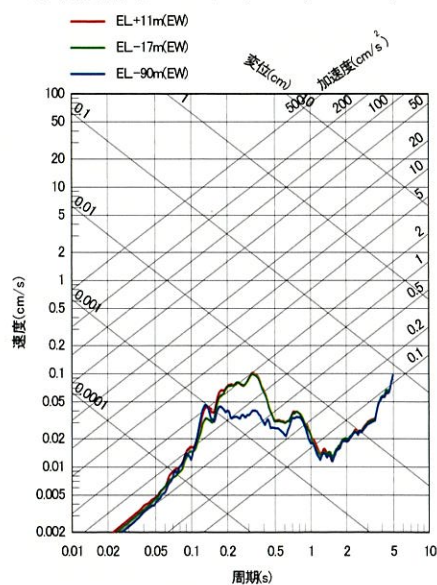
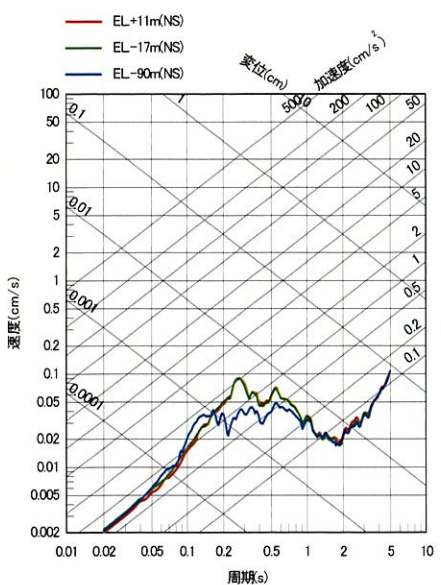
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



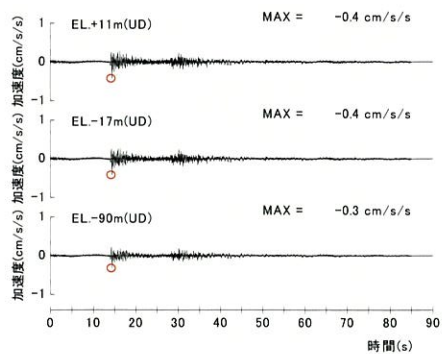
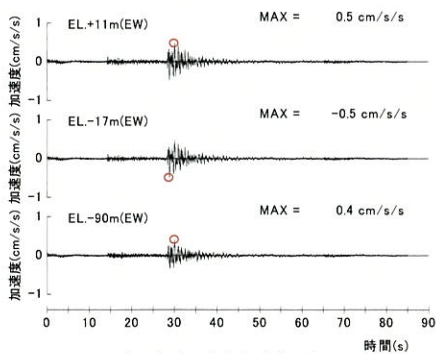
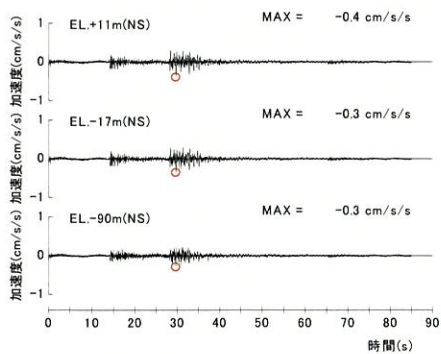
3軸応答スペクトル (h=0.05)

[NS 方向]

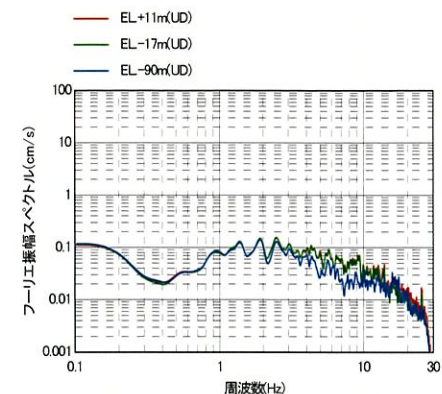
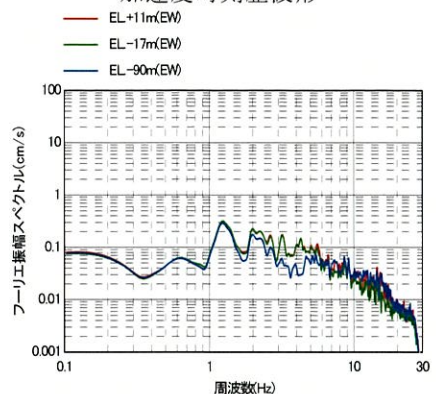
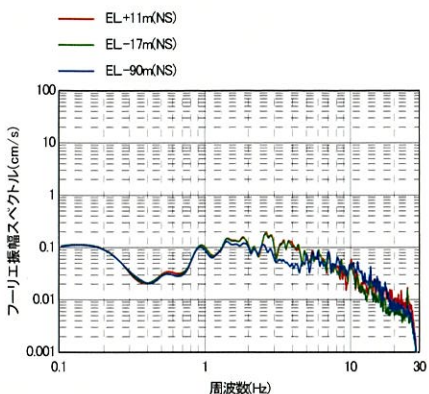
[EW 方向]

[UD 方向]

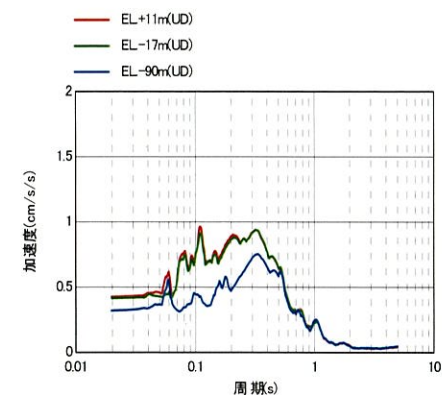
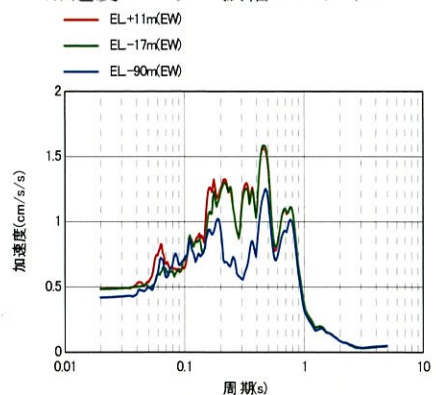
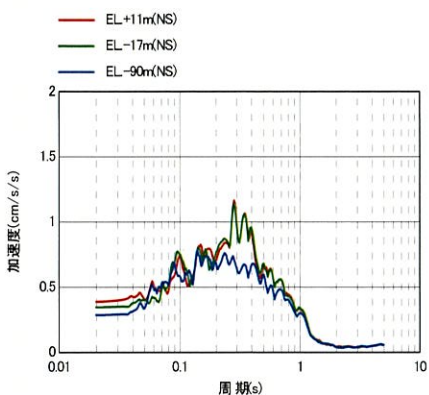
地震 No.108 2016年4月16日1時34分 熊本県熊本地方、震源深さ 8.7km、M4.3、△121.2km



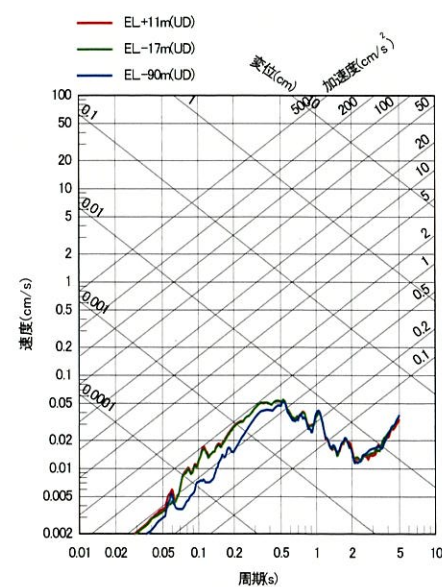
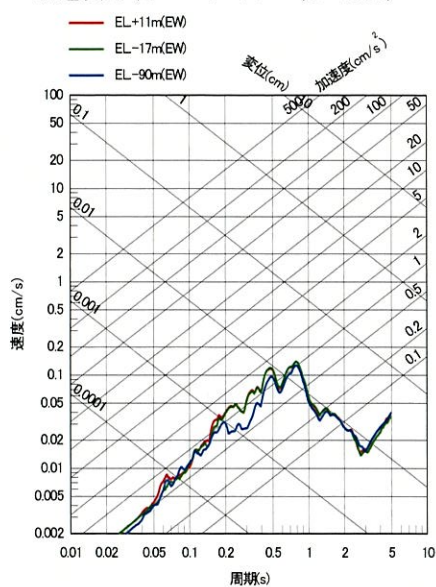
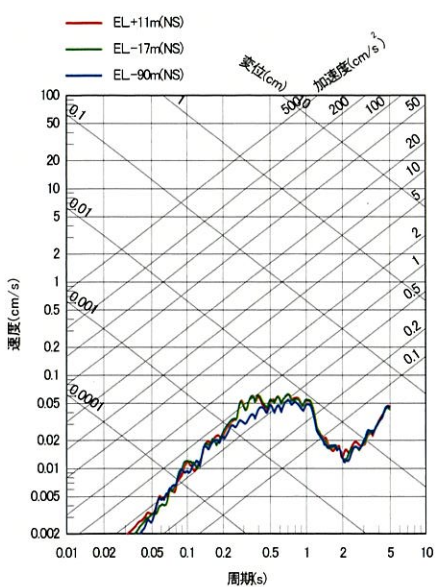
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



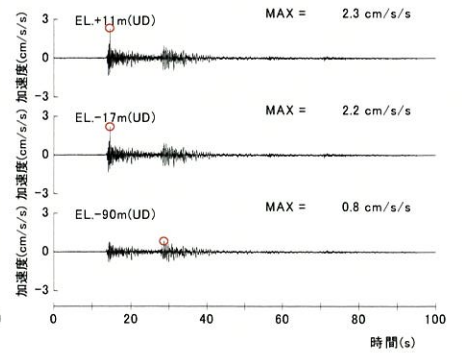
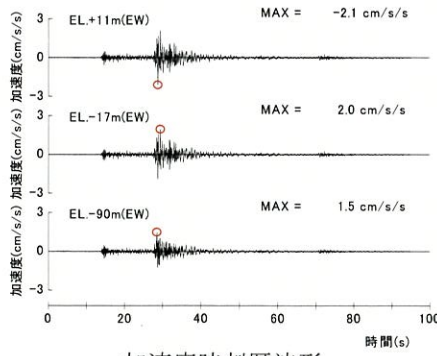
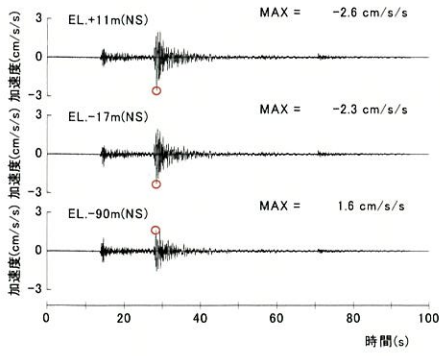
3軸応答スペクトル (h=0.05)

[NS 方向]

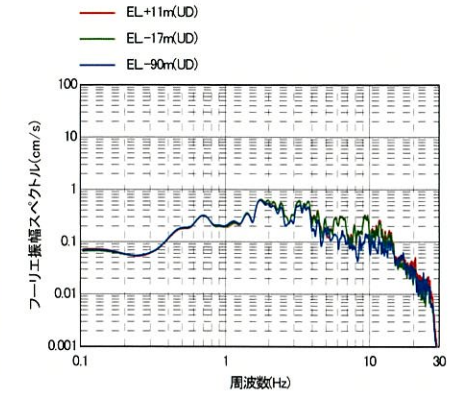
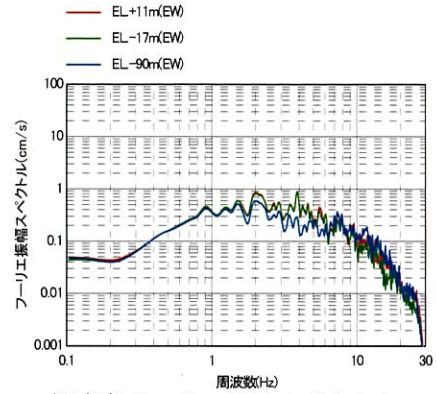
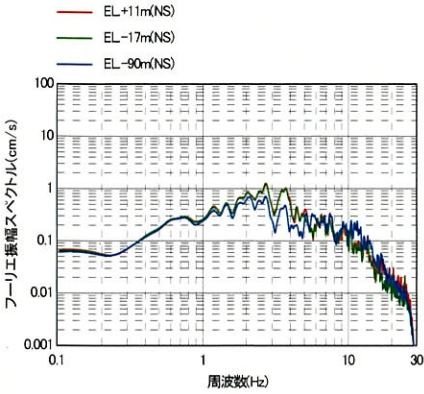
[EW 方向]

[UD 方向]

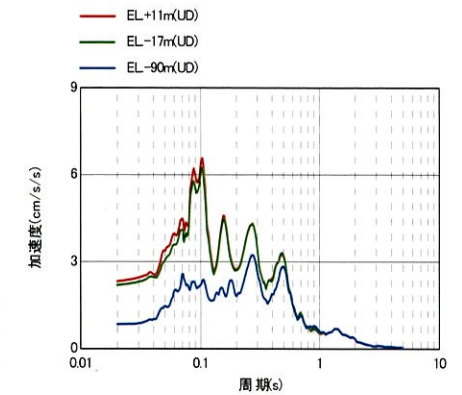
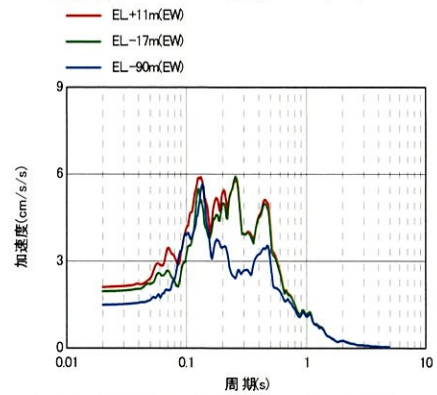
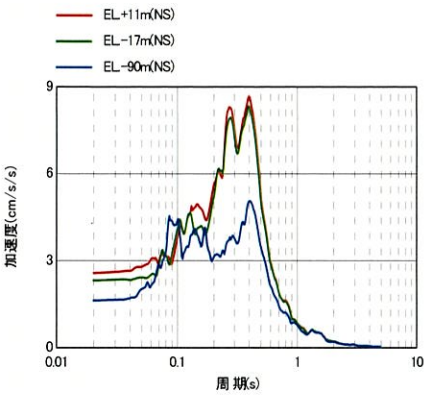
地震 No.109 2016年4月16日1時38分 熊本県熊本地方、震源深さ13.4km、M4.5、 $\Delta$ 121.6km



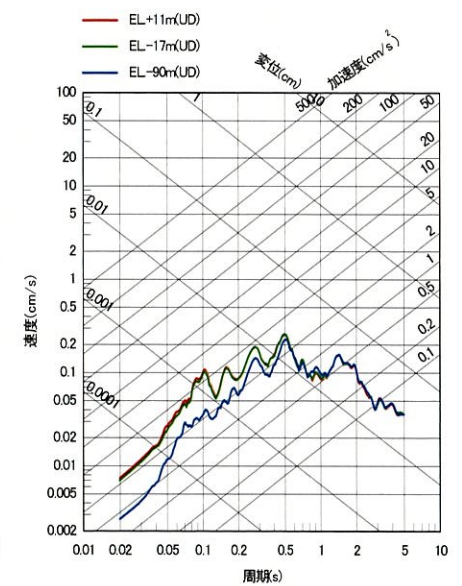
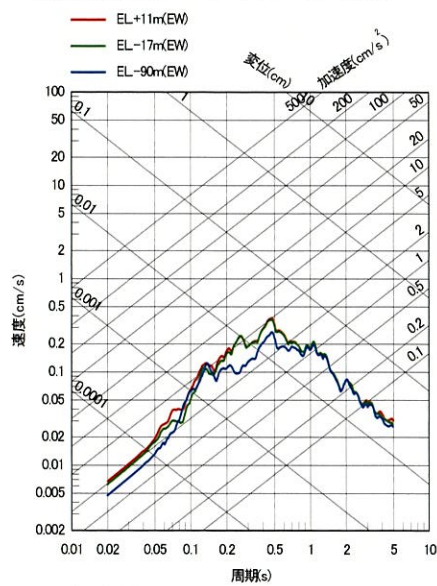
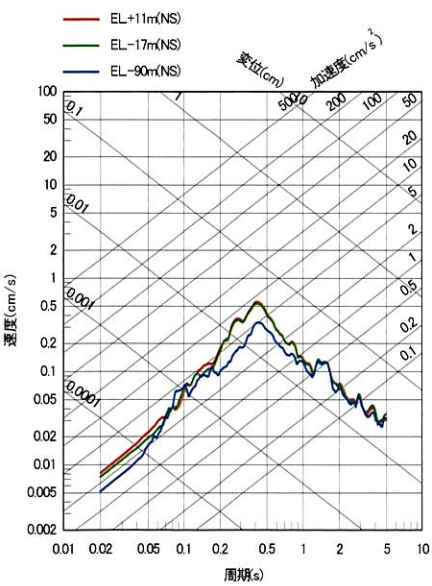
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



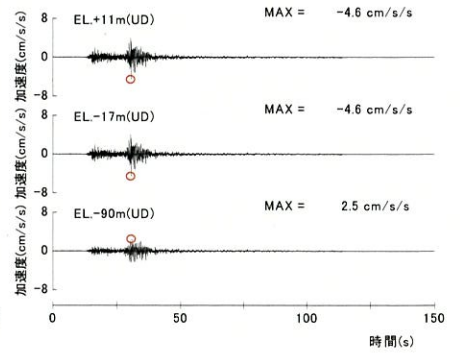
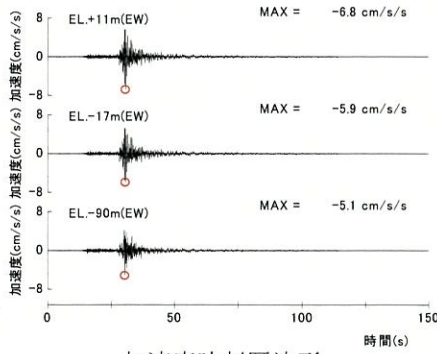
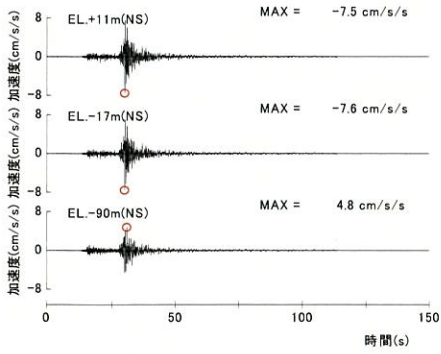
3軸応答スペクトル (h=0.05)

[NS 方向]

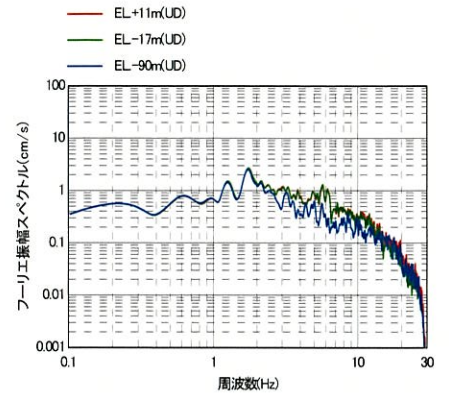
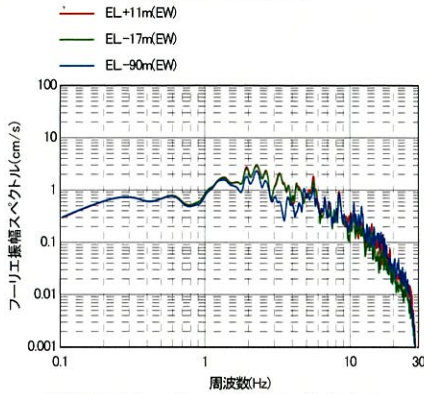
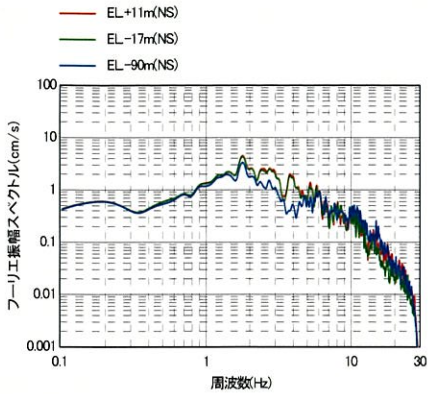
[EW 方向]

[UD 方向]

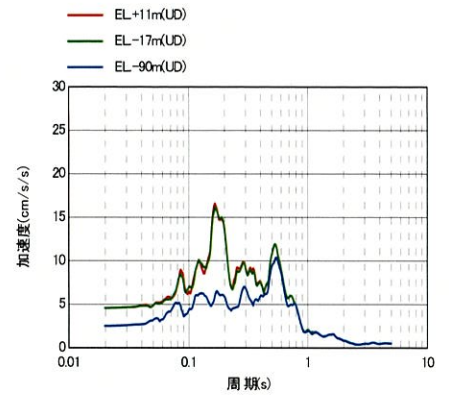
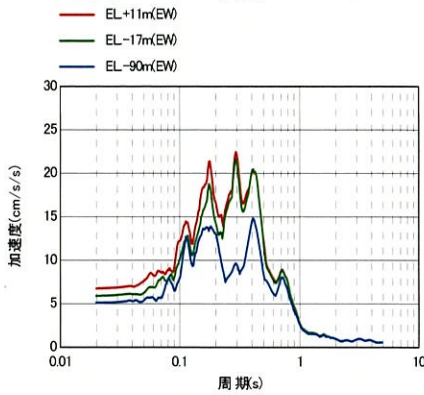
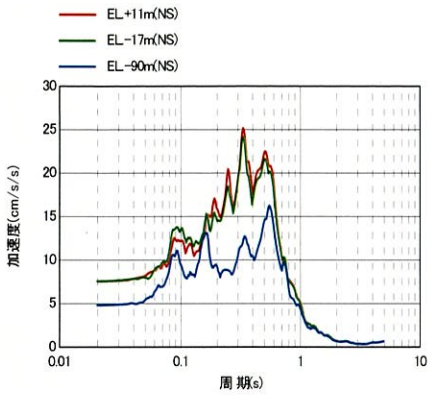
地震 No.110 2016年4月16日1時44分 熊本県熊本地方、震源深さ 15.2km、M5.4、△121.2km



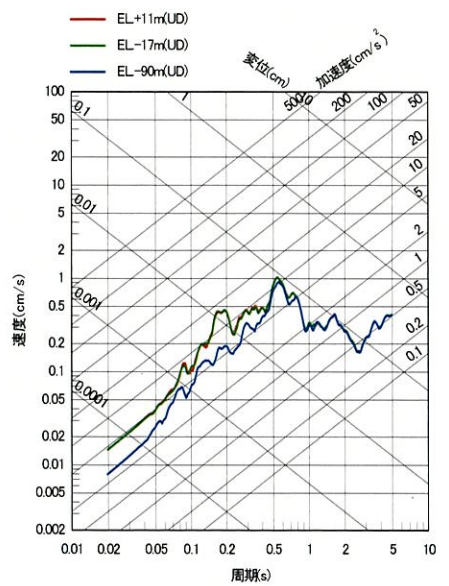
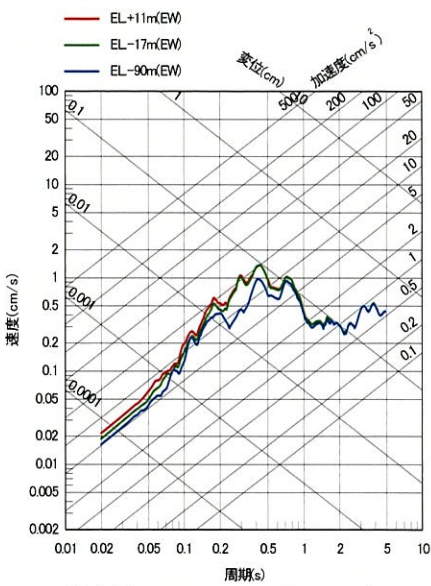
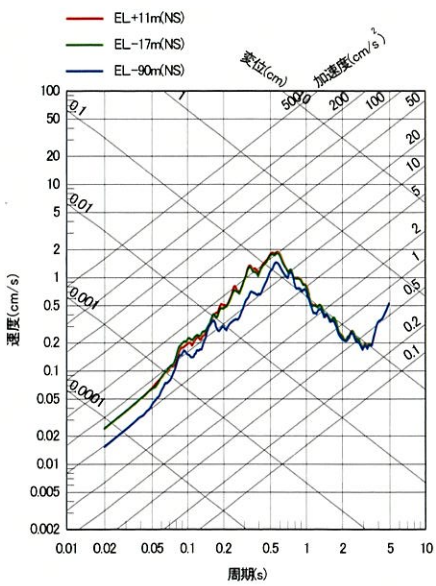
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



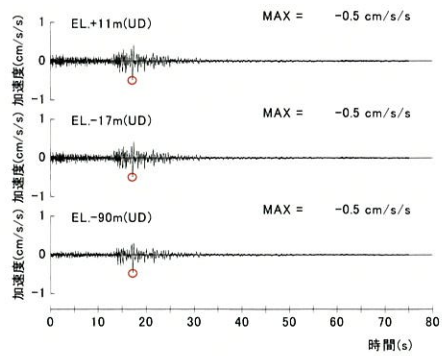
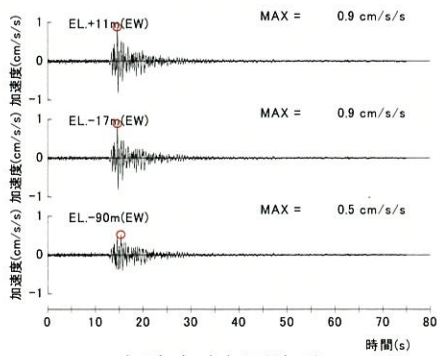
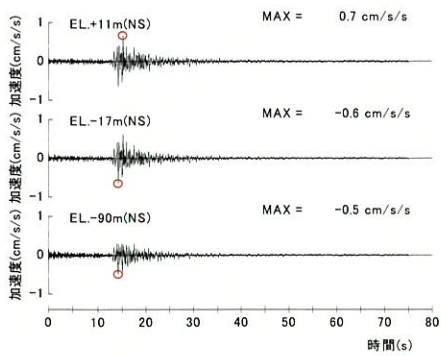
3軸応答スペクトル (h=0.05)

[NS 方向]

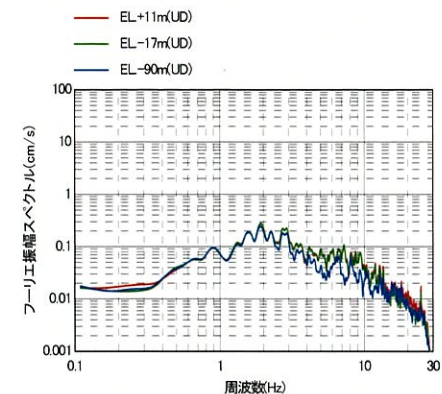
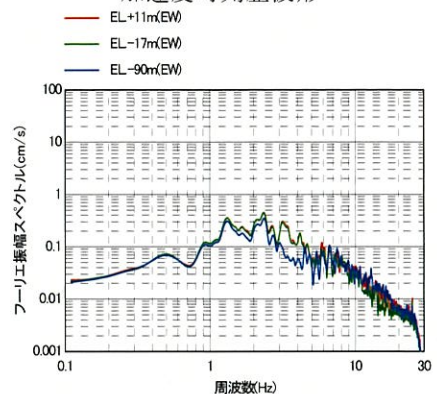
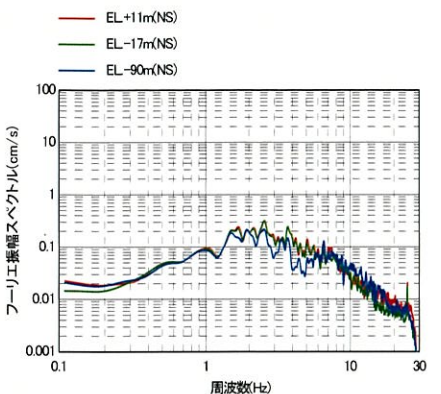
[EW 方向]

[UD 方向]

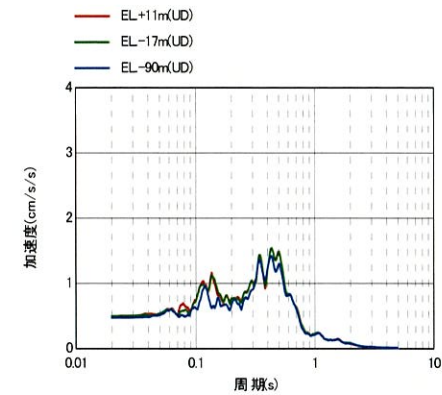
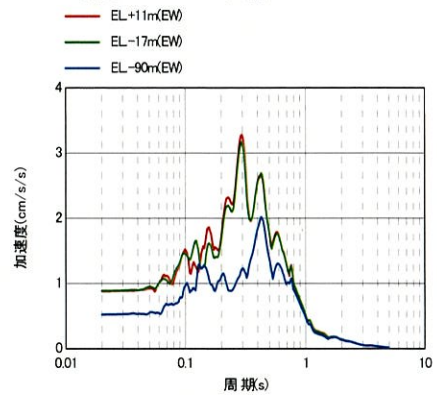
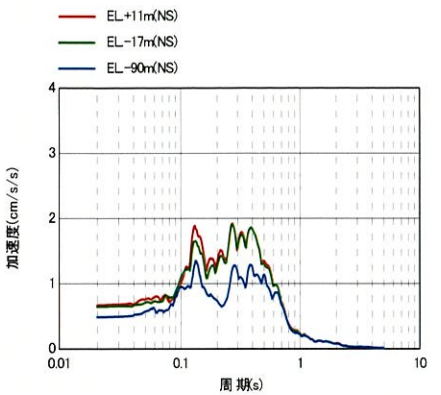
地震 No.111 2016年4月16日1時45分 熊本県熊本地方、震源深さ10.6km、M5.9、Δ123.0km



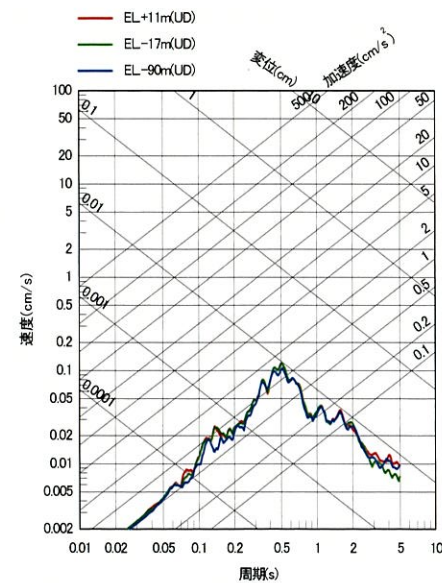
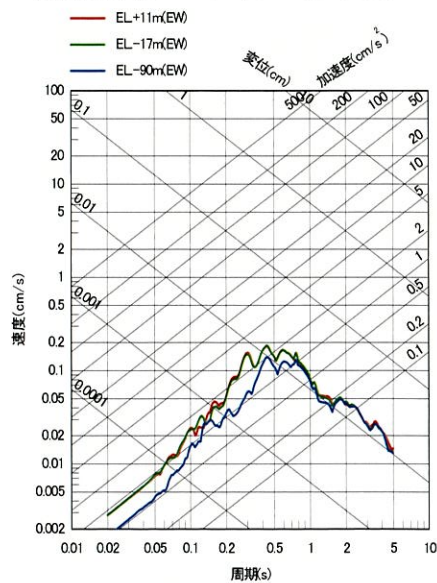
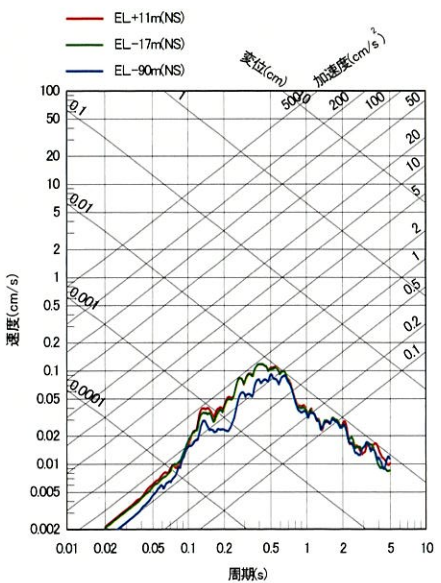
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



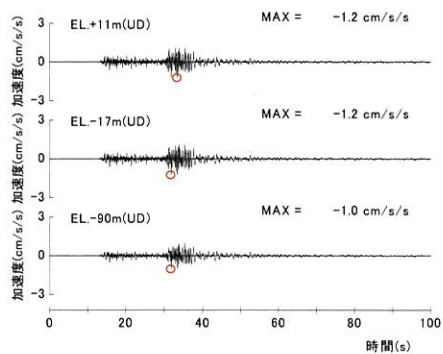
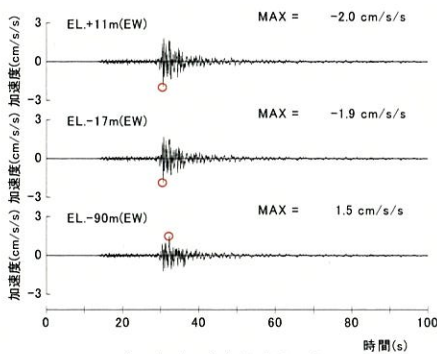
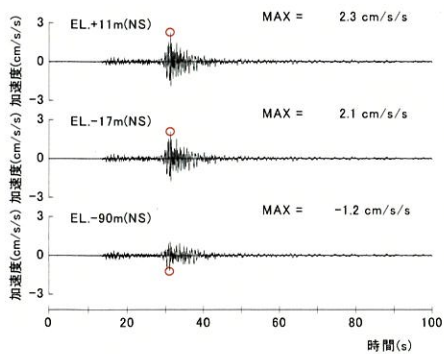
3軸応答スペクトル (h=0.05)

[NS 方向]

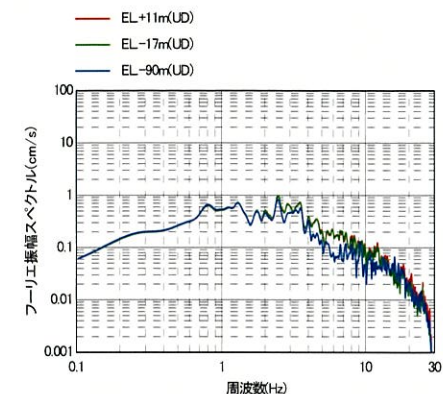
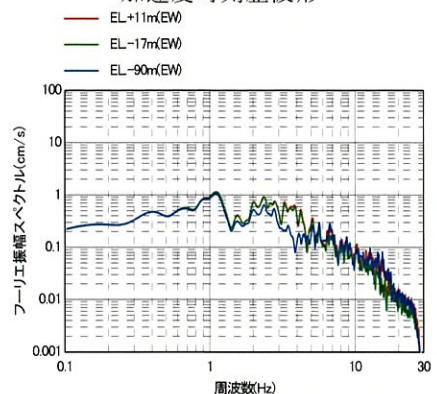
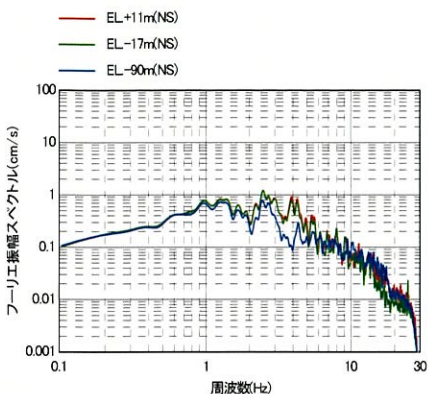
[EW 方向]

[UD 方向]

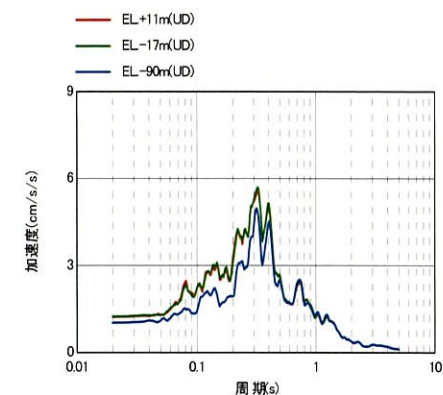
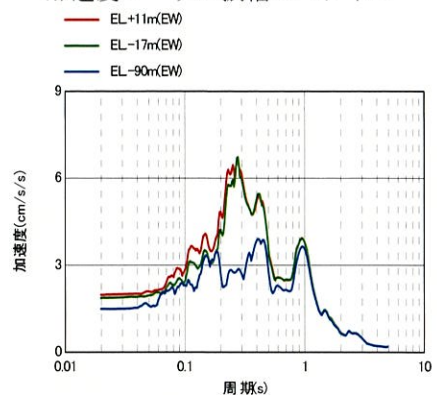
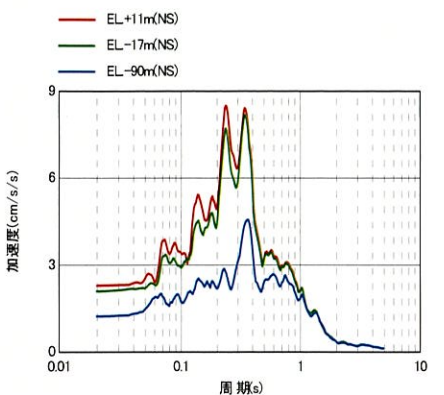
地震 No.112 2016年4月16日2時4分 熊本県熊本地方、震源深さ12.3km、M4.9、 $\Delta$ 120.1km



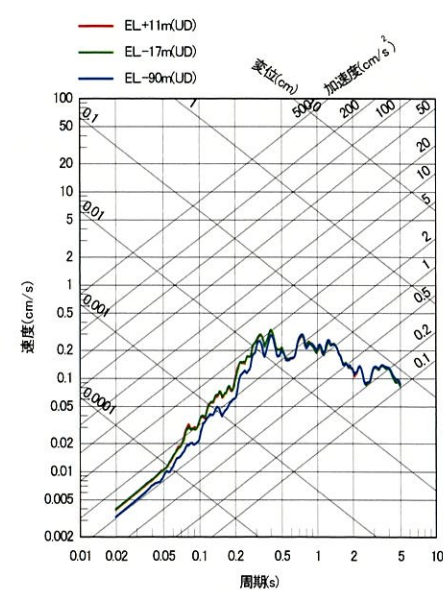
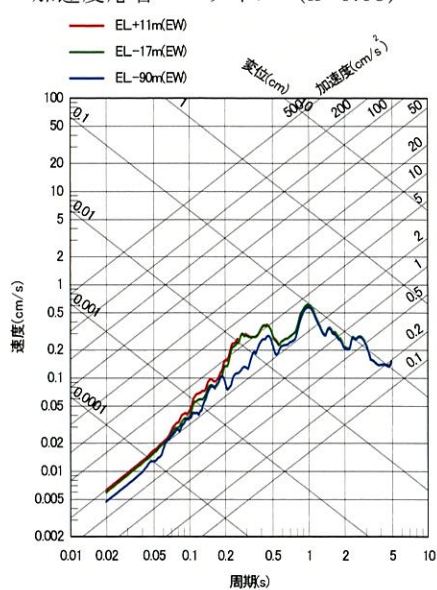
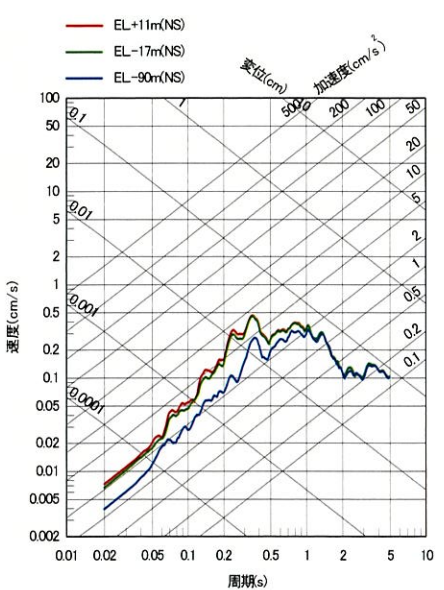
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



3軸応答スペクトル (h=0.05)

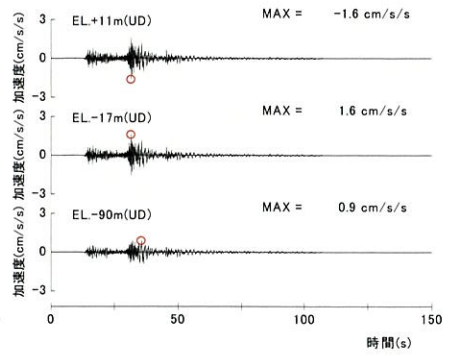
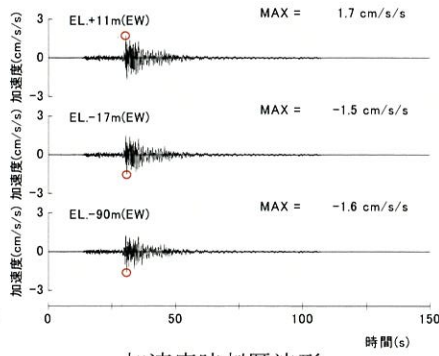
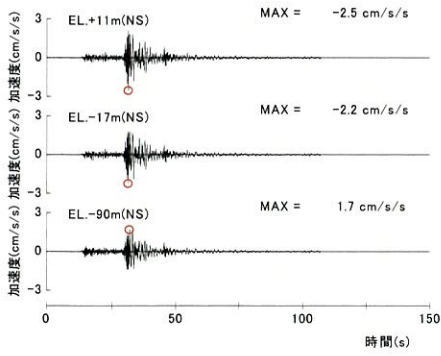
[NS 方向]

[EW 方向]

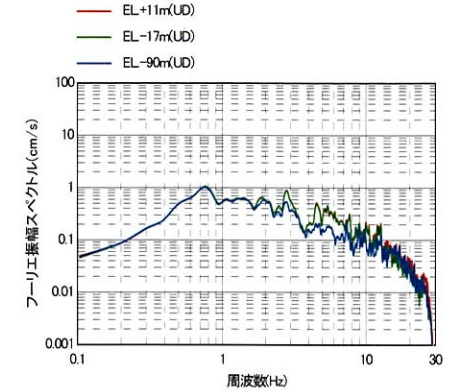
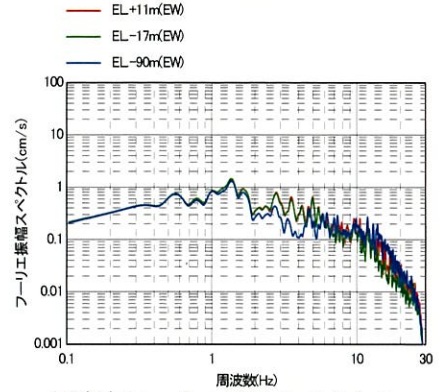
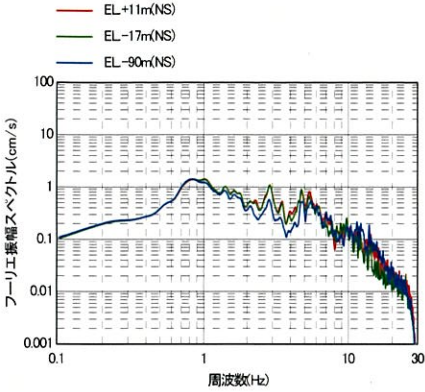
[UD 方向]

地震 No.113 2016年4月16日3時3分 熊本県阿蘇地方、震源深さ 6.9km、M5.9、Δ132.0km

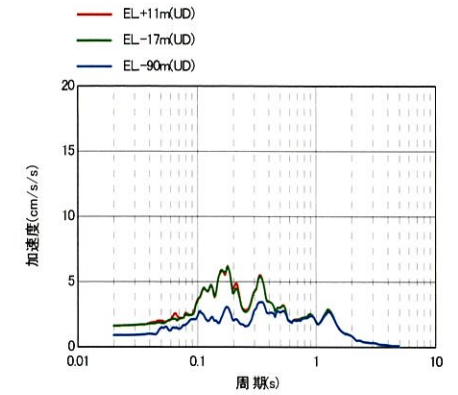
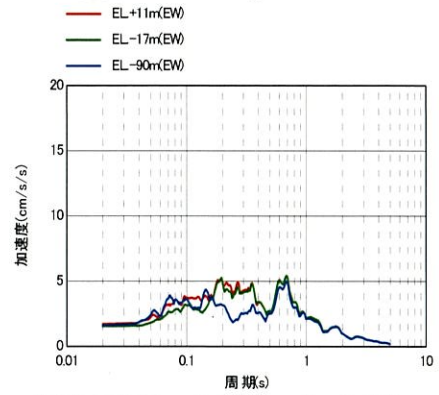
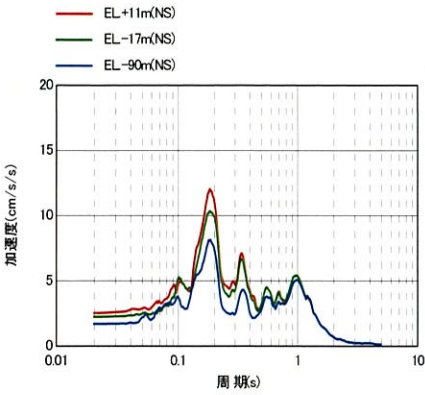




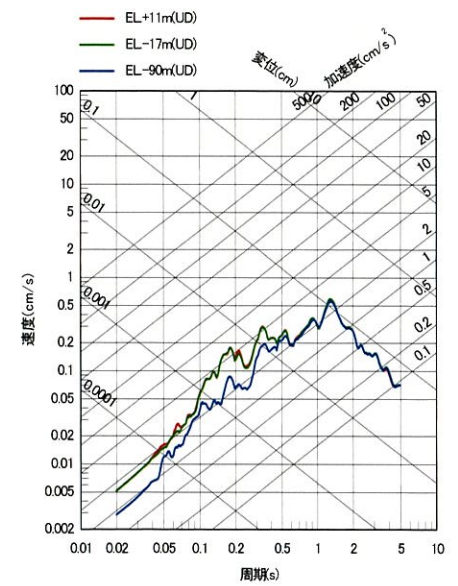
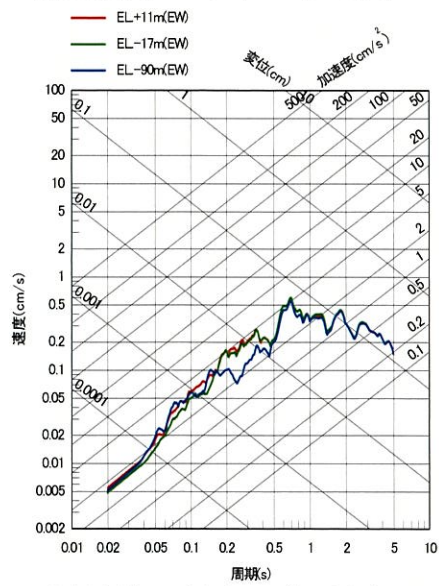
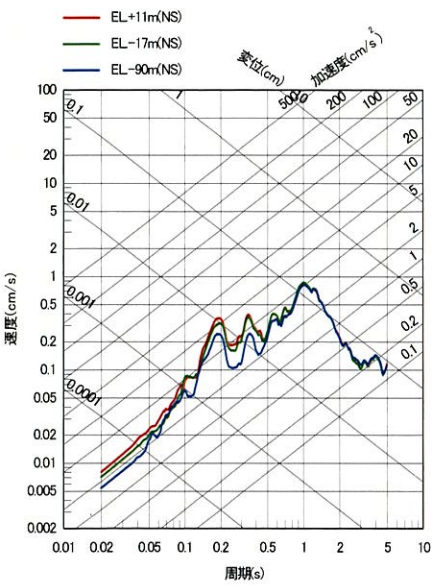
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



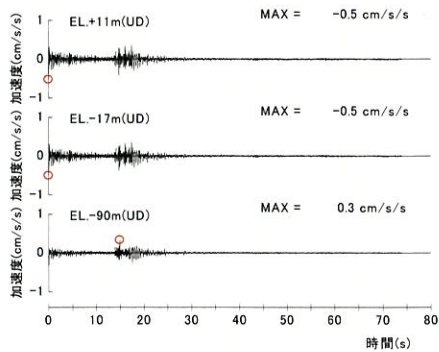
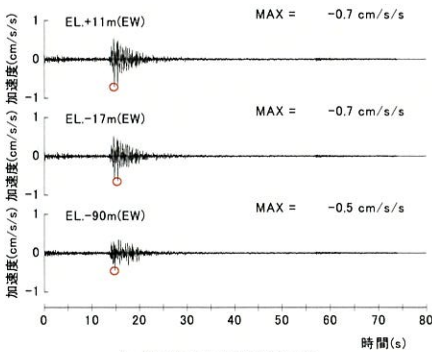
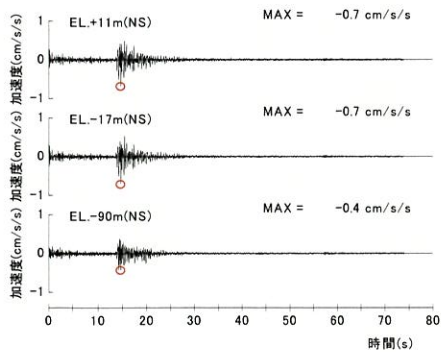
3軸応答スペクトル (h=0.05)

[NS 方向]

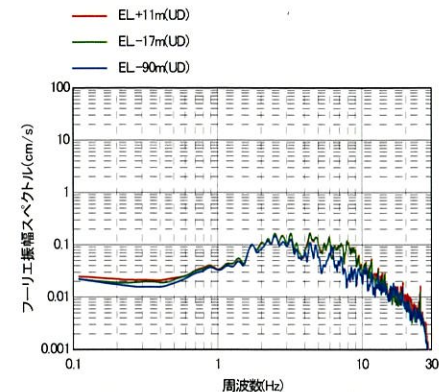
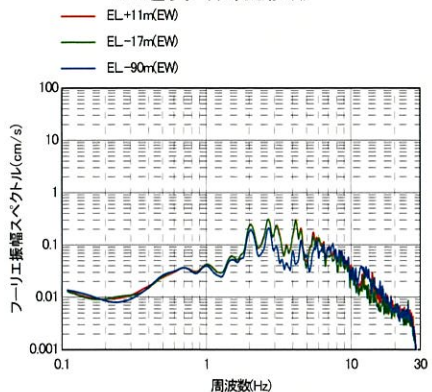
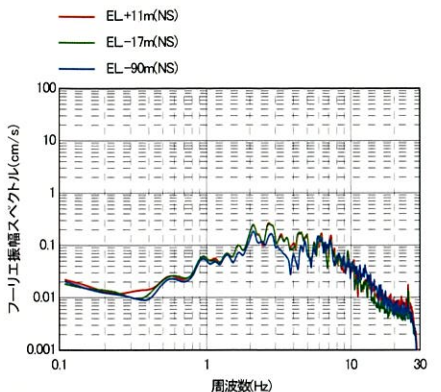
[EW 方向]

[UD 方向]

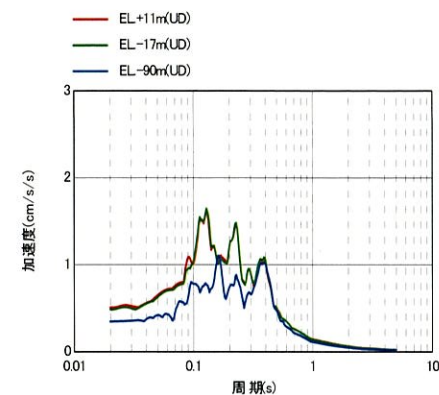
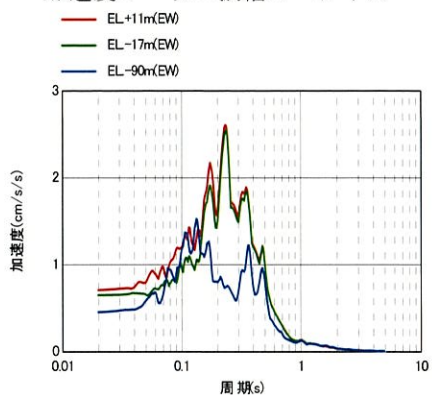
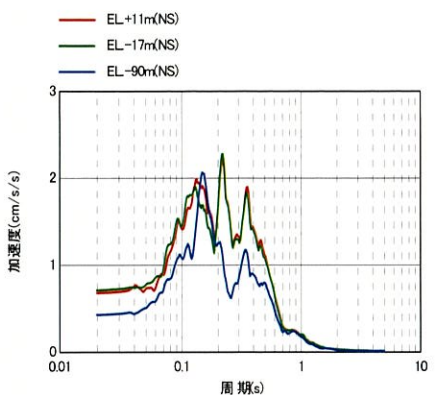
地震 No.114 2016年4月16日3時55分 熊本県阿蘇地方、震源深さ 10.9km、M5.8、 $\Delta$ 137.7km



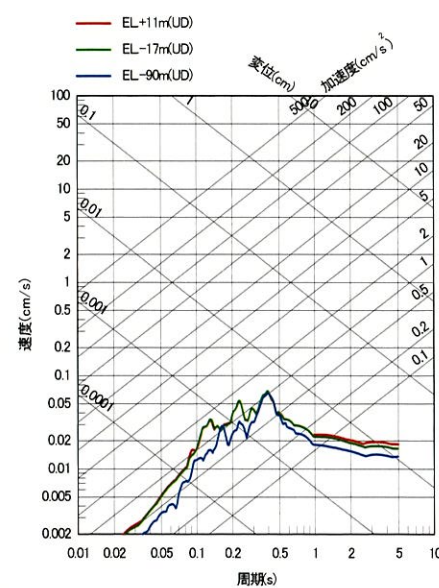
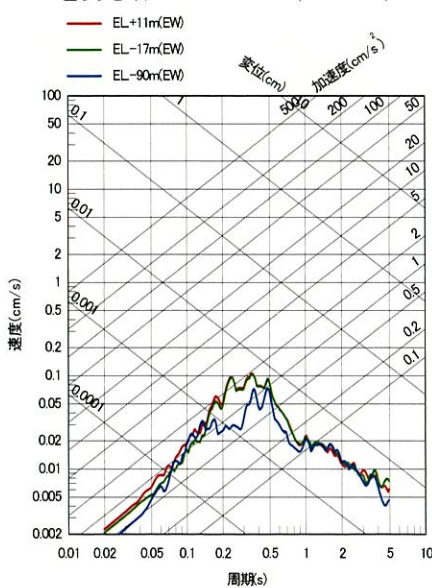
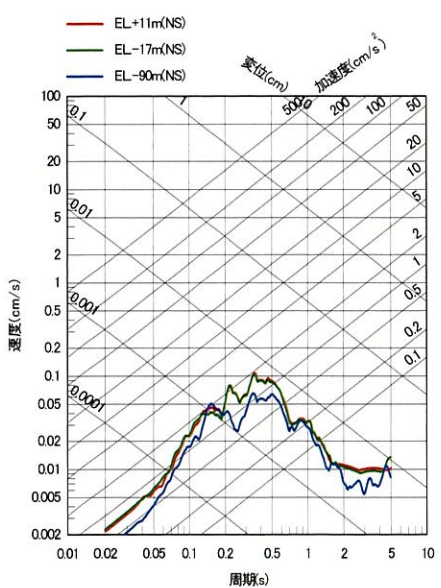
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



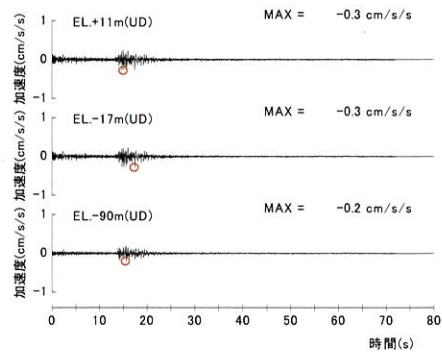
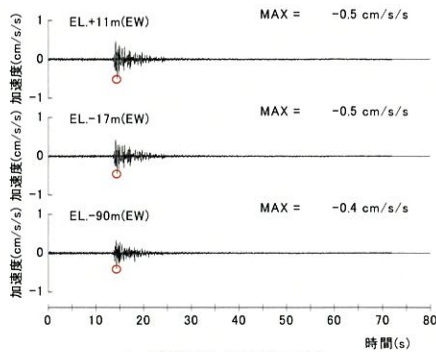
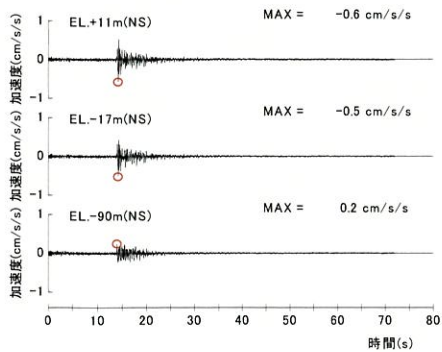
3軸応答スペクトル (h=0.05)

[NS 方向]

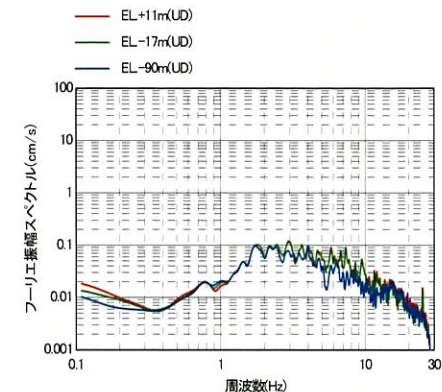
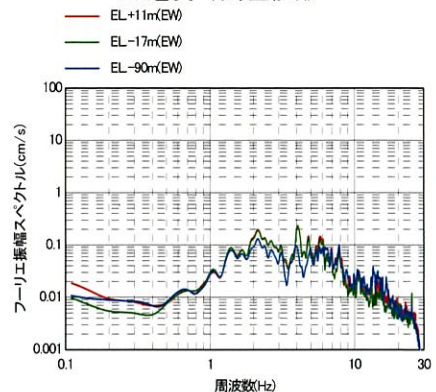
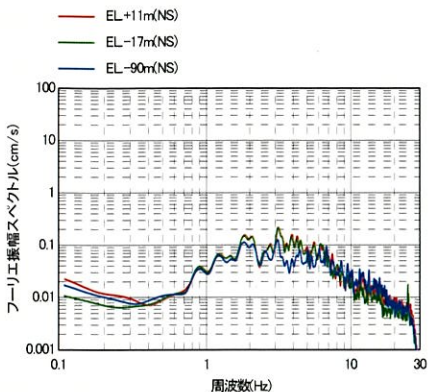
[EW 方向]

[UD 方向]

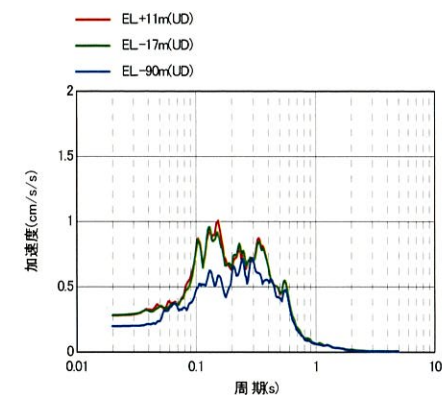
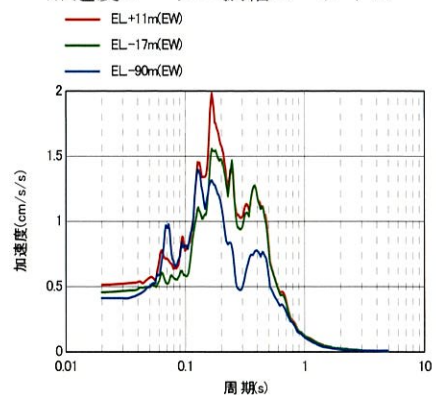
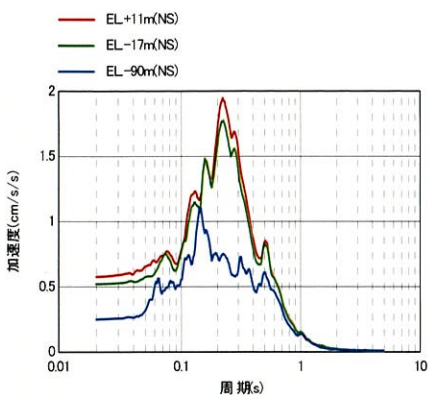
地震 No.115 2016年4月16日4時51分 熊本県熊本地方、震源深さ14.1km、M4.3、 $\Delta$ 120.5km



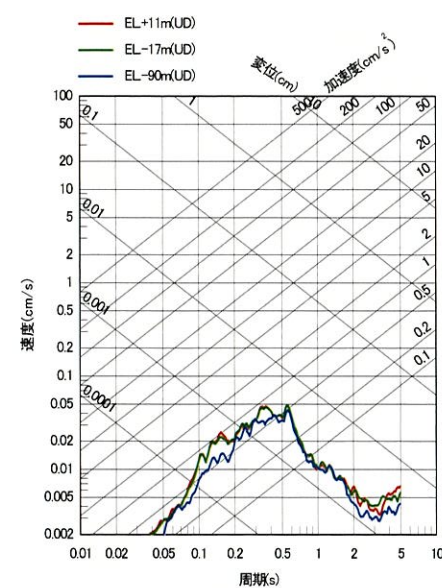
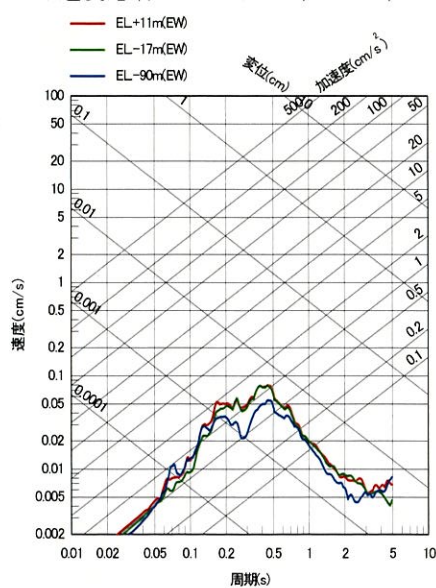
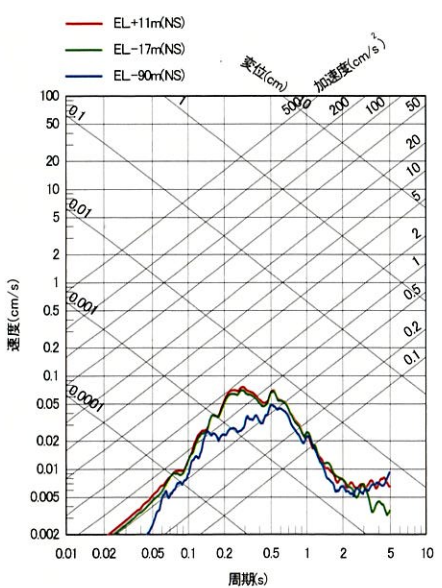
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)

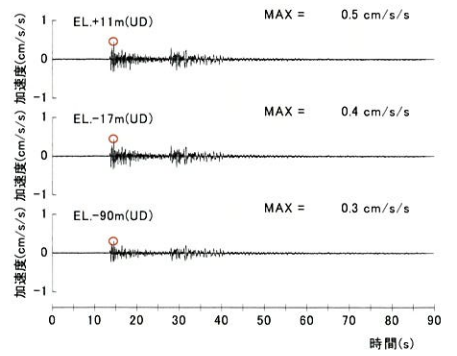
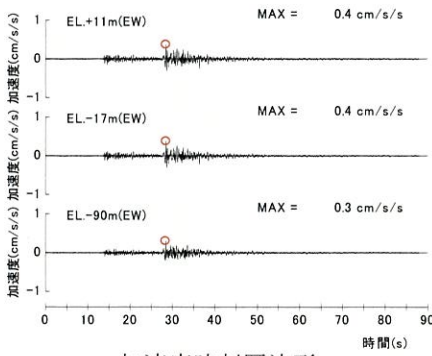
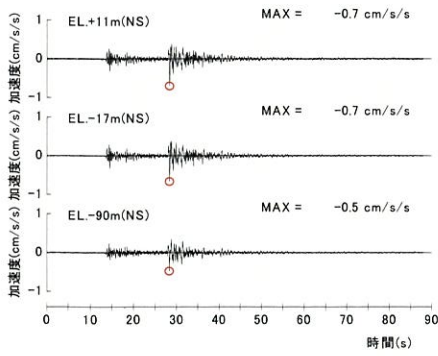


[NS方向]

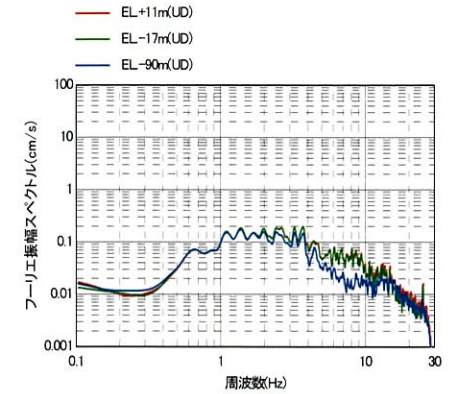
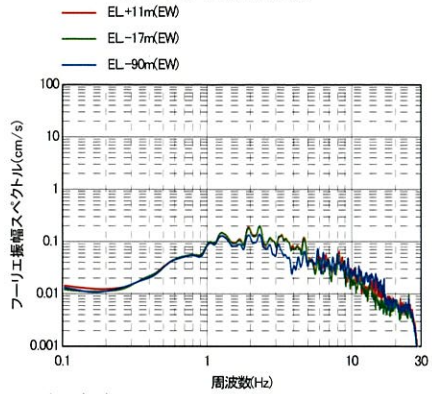
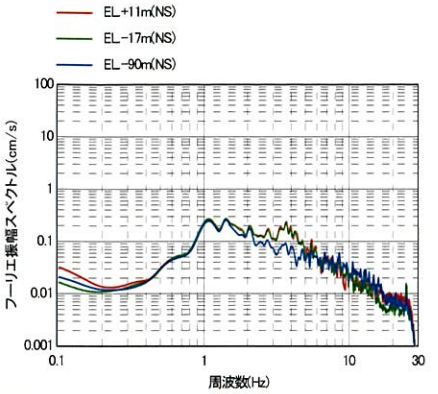
[EW方向]

[UD方向]

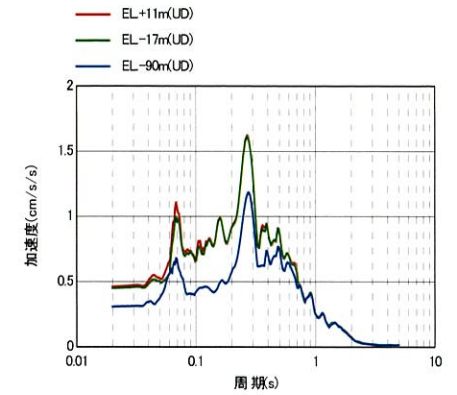
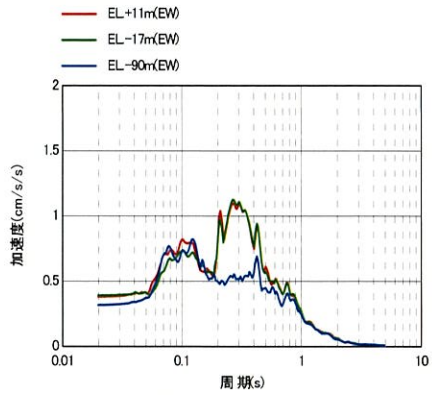
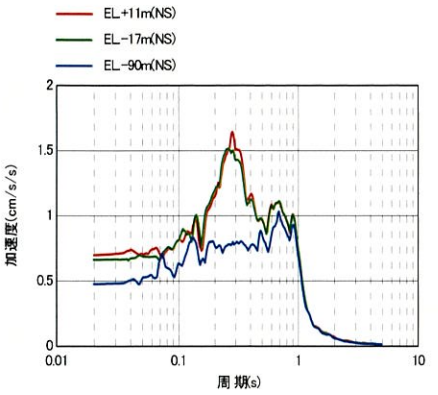
地震 No.116 2016年4月16日8時8分 熊本県熊本地方、震源深さ11.1km、M3.9、 $\Delta$ 120.1km



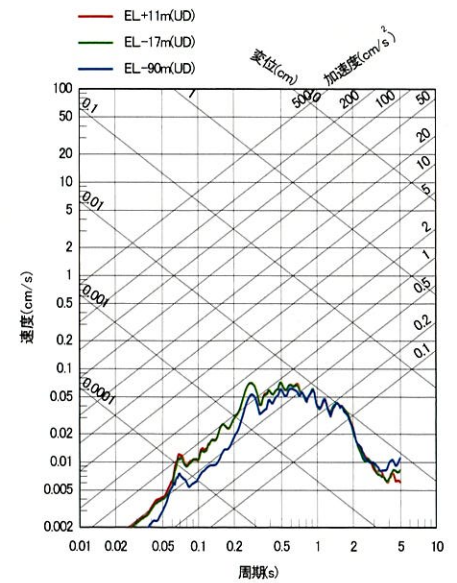
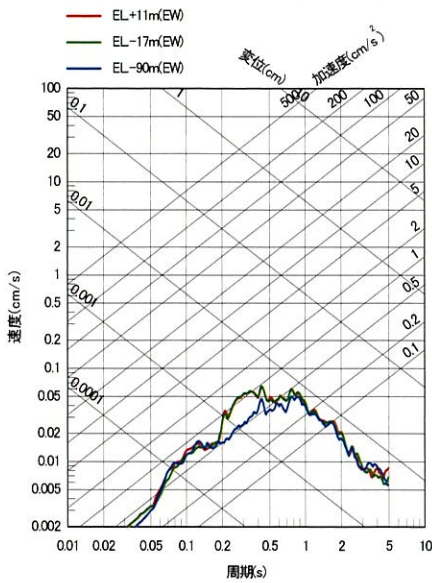
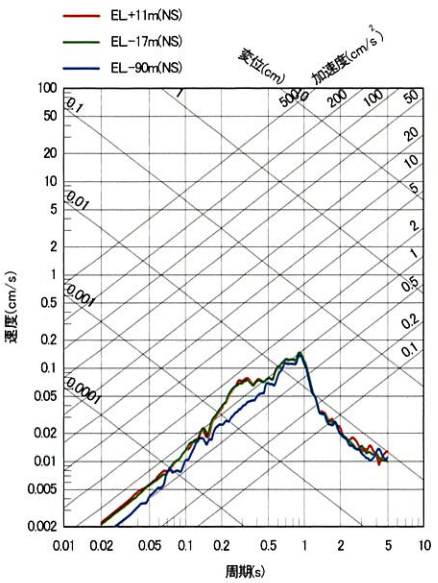
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



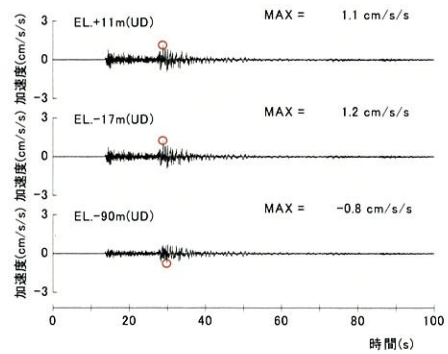
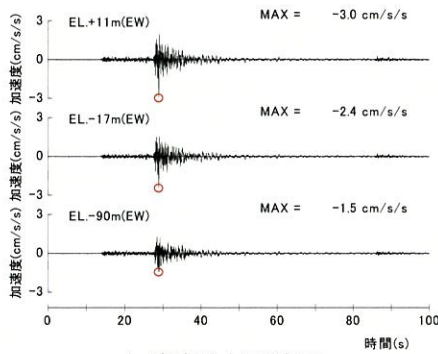
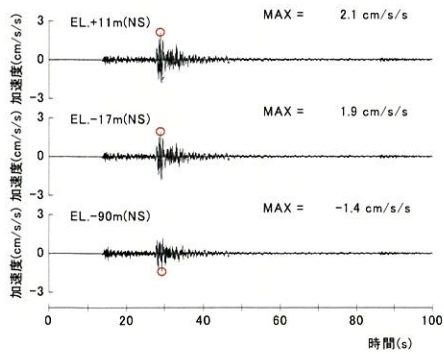
3軸応答スペクトル (h=0.05)

[NS 方向]

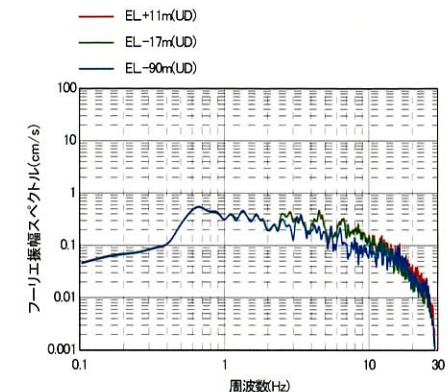
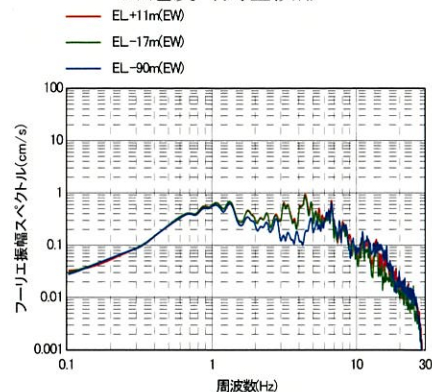
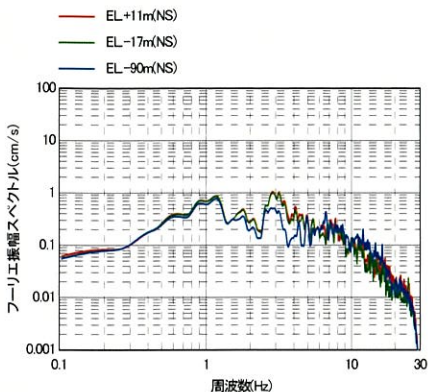
[EW 方向]

[UD 方向]

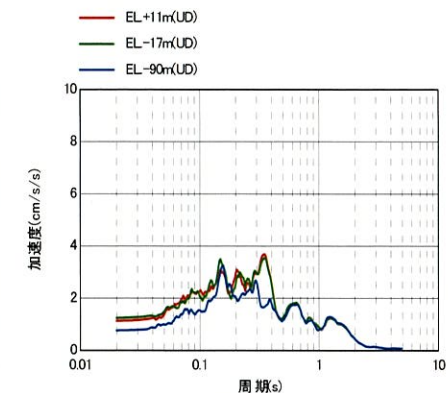
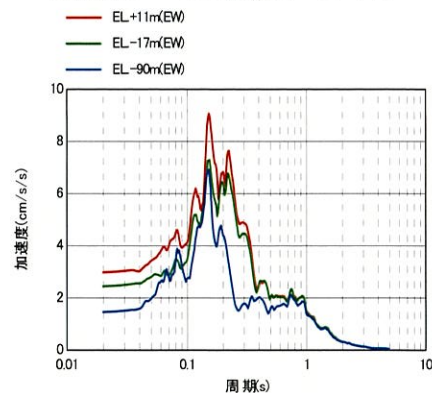
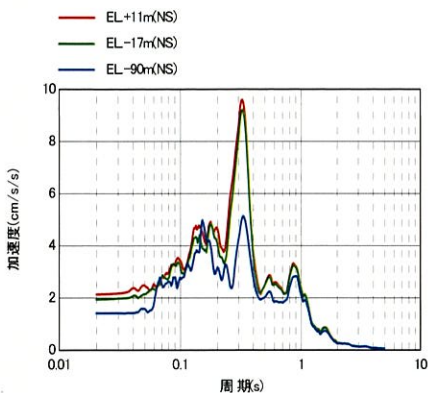
地震 No.117 2016年4月16日8時20分 熊本県熊本地方、震源深さ12.5km、M4.6、 $\Delta$ 120.0km



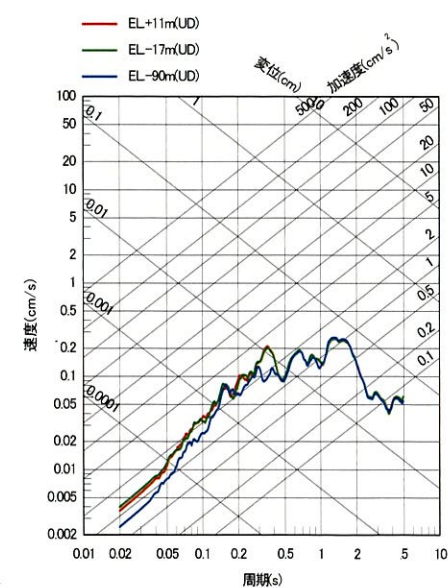
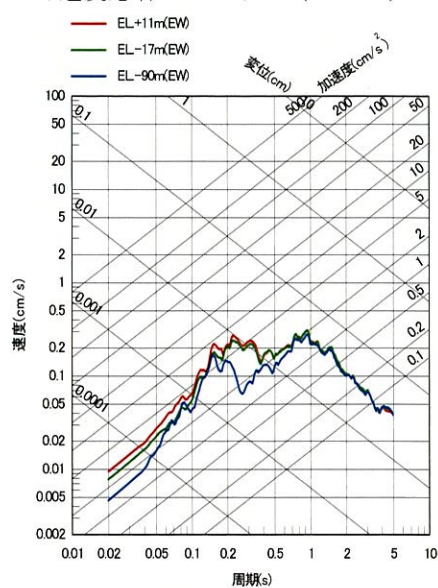
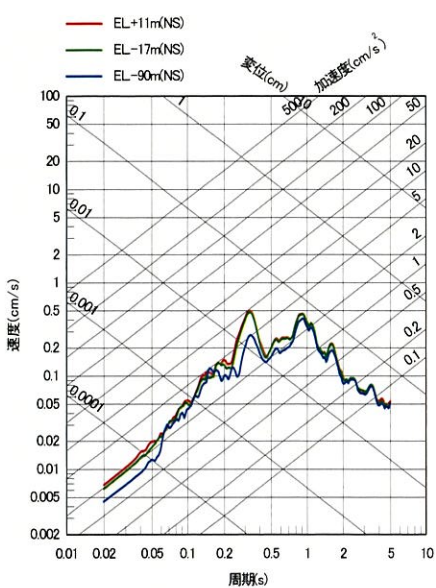
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



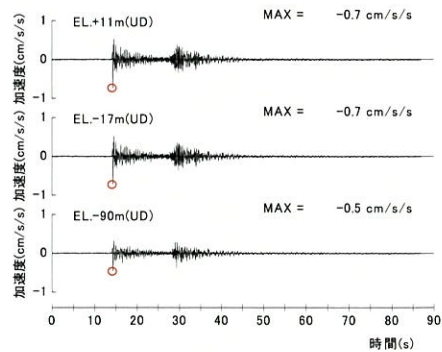
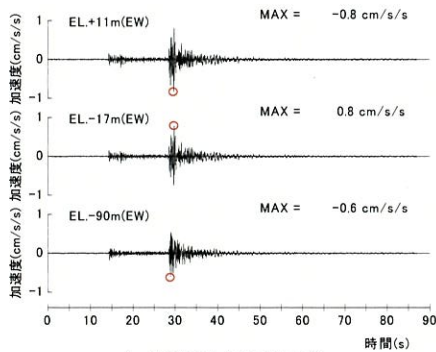
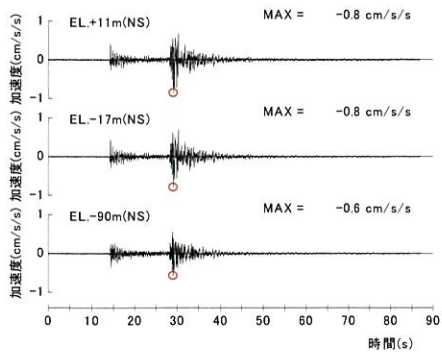
3軸応答スペクトル (h=0.05)

[NS 方向]

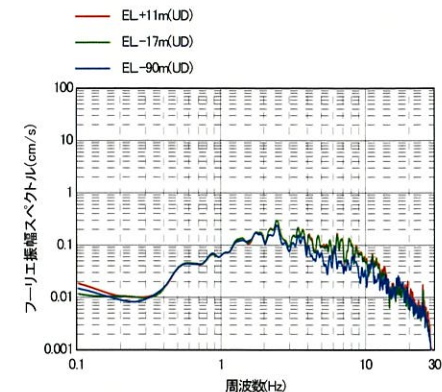
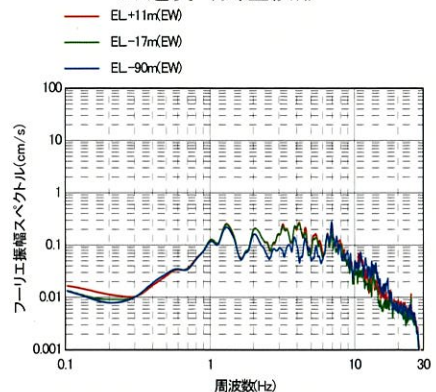
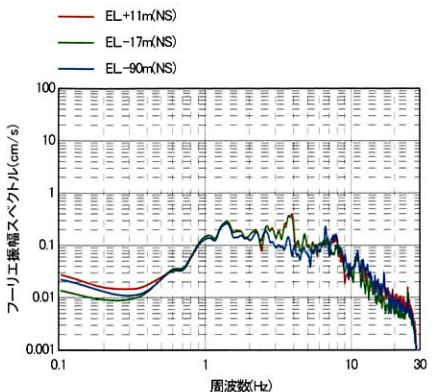
[EW 方向]

[UD 方向]

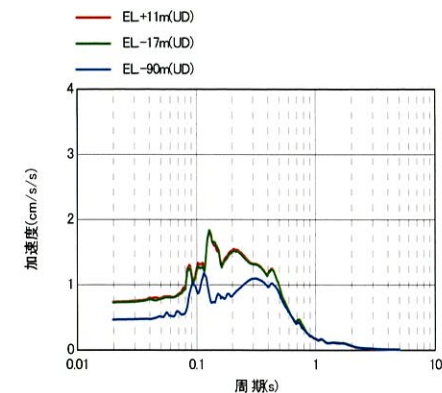
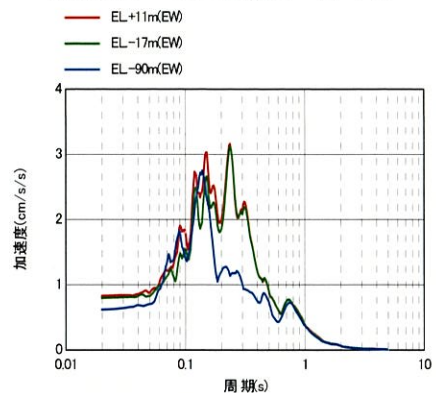
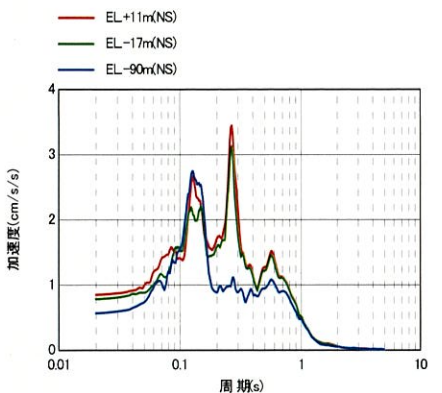
地震 No.118 2016年4月16日9時48分 熊本県熊本地方、震源深さ 15.9km、M5.4、 $\Delta$ 119.4km



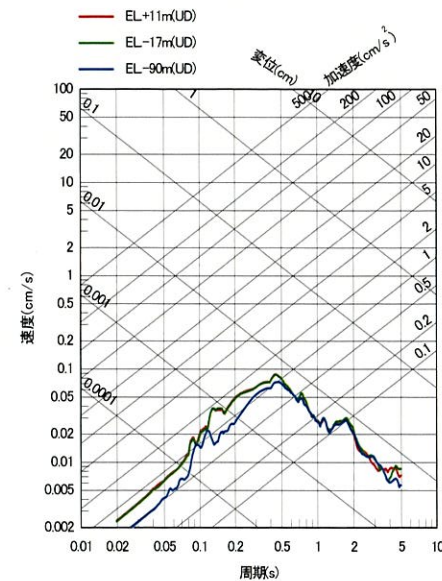
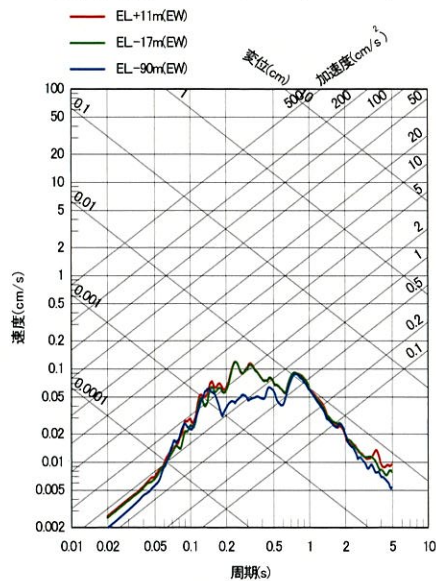
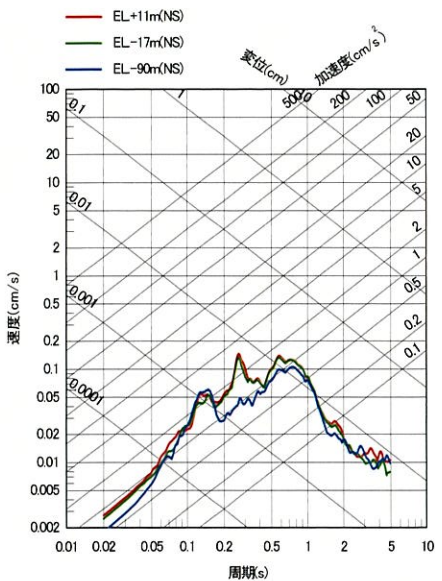
加速度時刻歴波形



加速度フーリエ振幅スペクトル



加速度応答スペクトル (h=0.05)



3軸応答スペクトル (h=0.05)

[NS 方向]

[EW 方向]

[UD 方向]

地震 No.119 2016年4月16日11時2分 熊本県熊本地方、震源深さ14.6km、M4.4、 $\Delta$ 121.9km