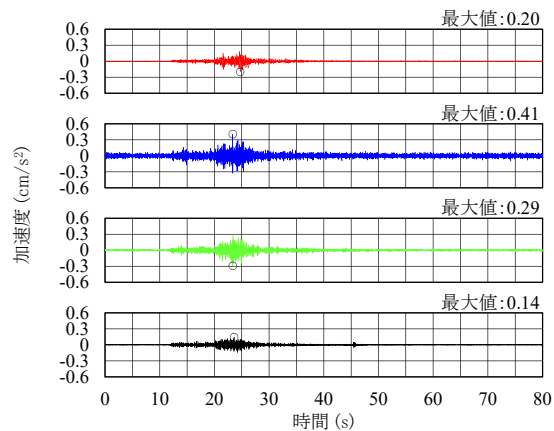
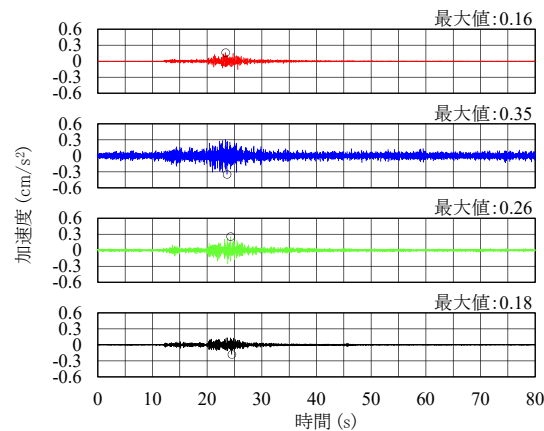


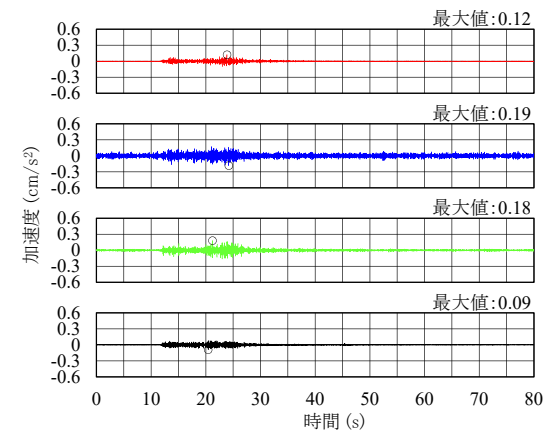
観測点1 観測点2 観測点3 観測点4



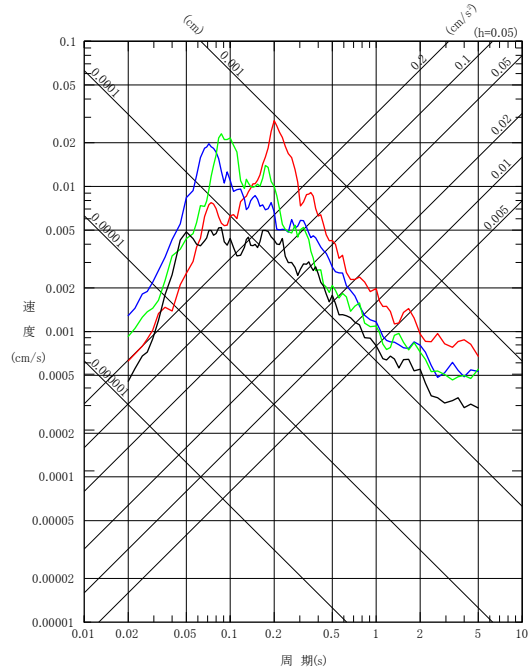
NS方向



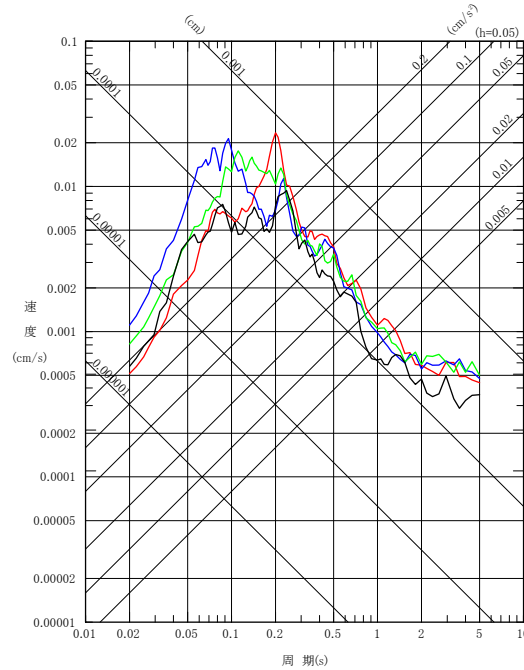
EW方向  
加速度時刻歴波形



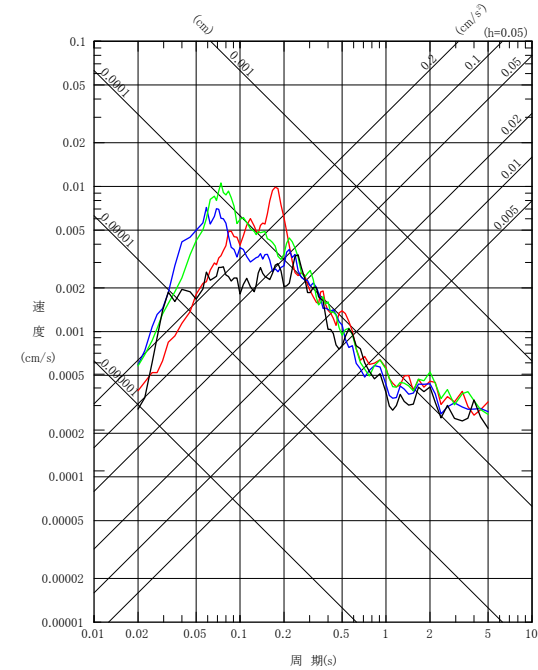
UD方向



NS方向



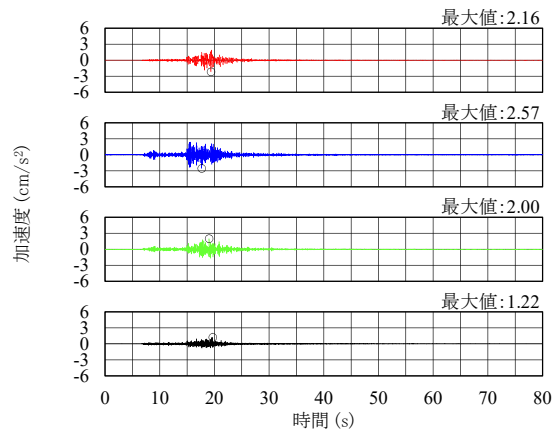
EW方向  
擬似速度応答スペクトル



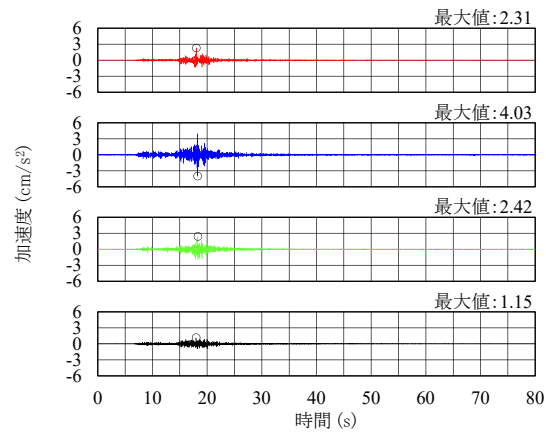
UD方向

# No.40

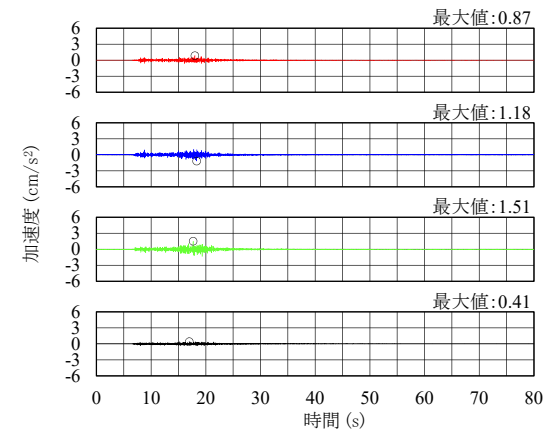
— 観測点1 — 観測点2 — 観測点3 — 観測点4



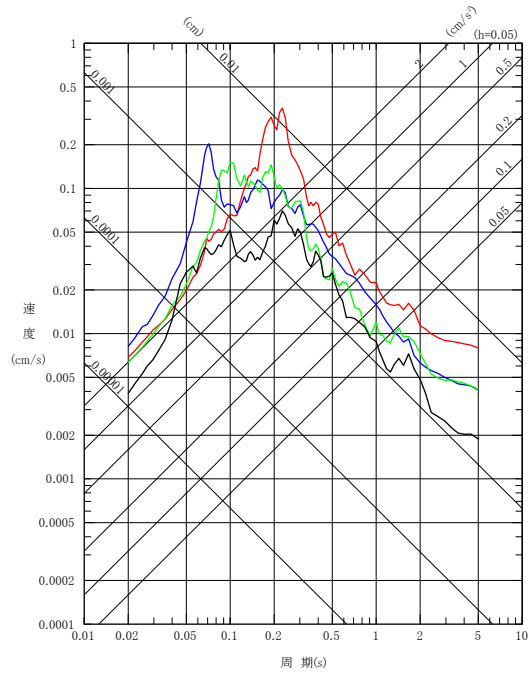
NS方向



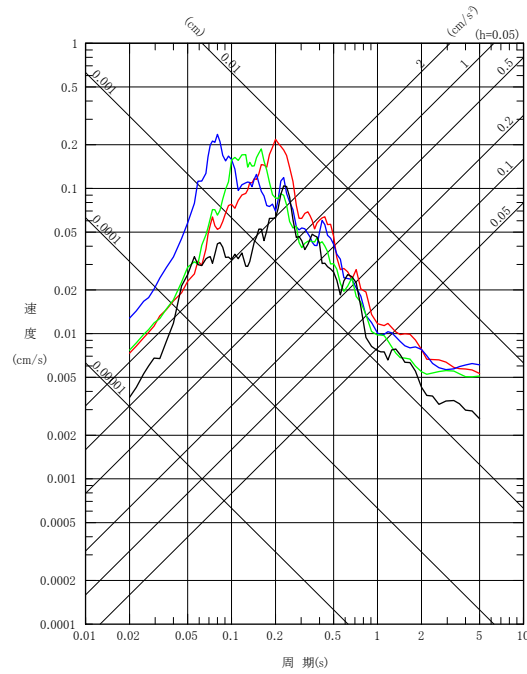
EW方向  
 加速度時刻歴波形



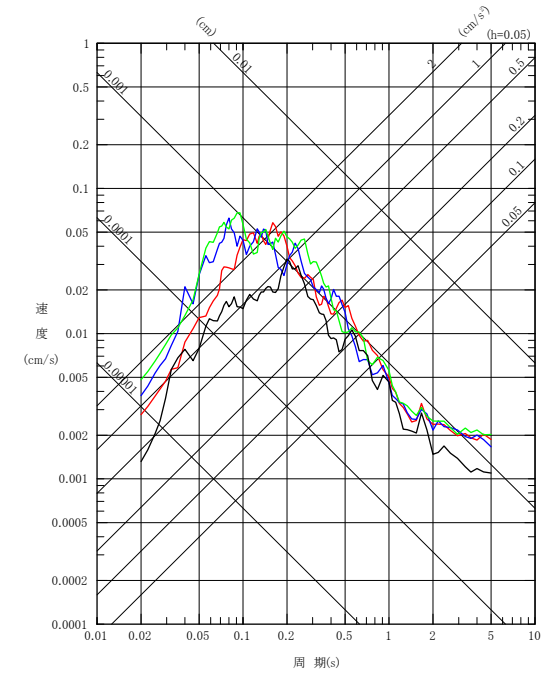
UD方向



NS方向

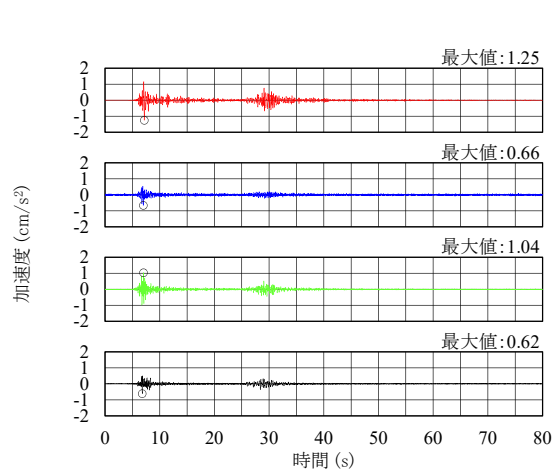


EW方向  
 擬似速度応答スペクトル

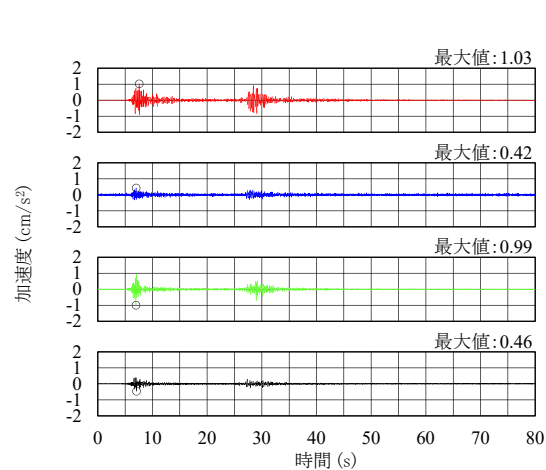


UD方向

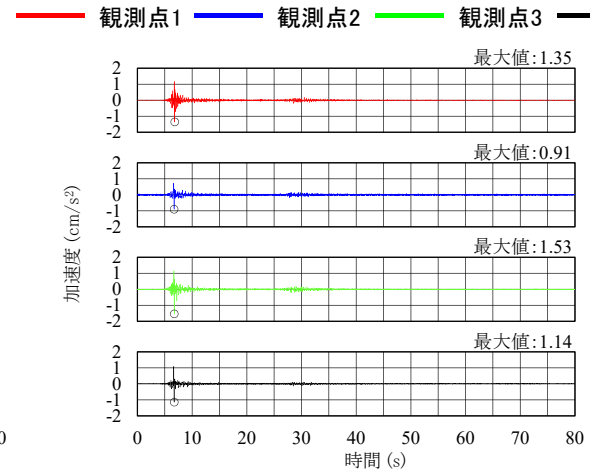
# No.41



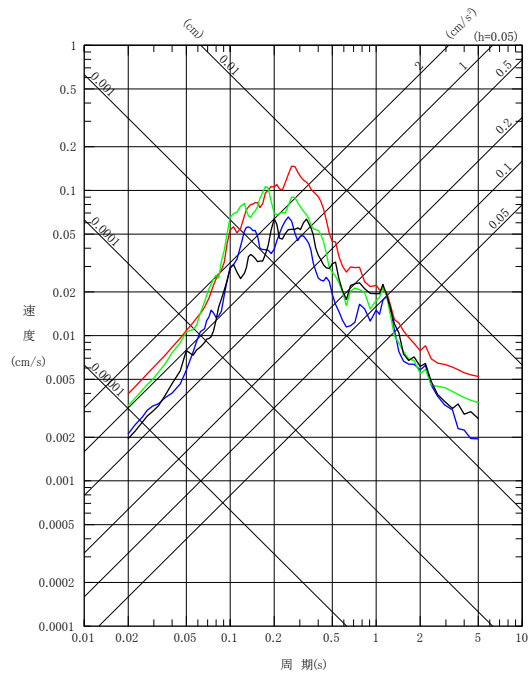
NS方向



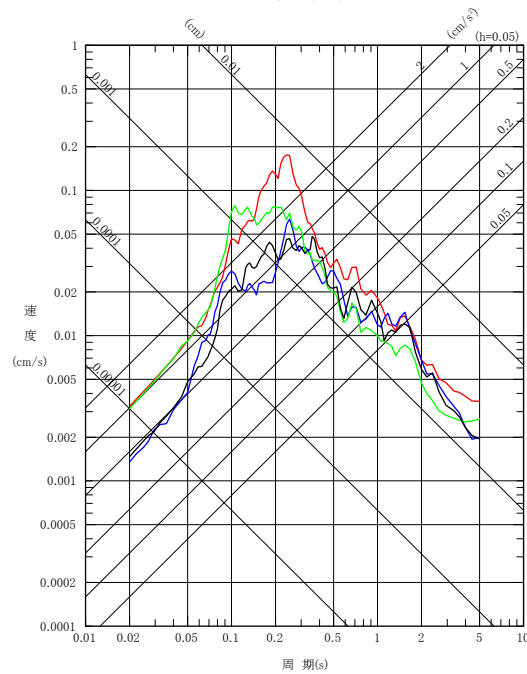
EW方向  
加速度時刻歴波形



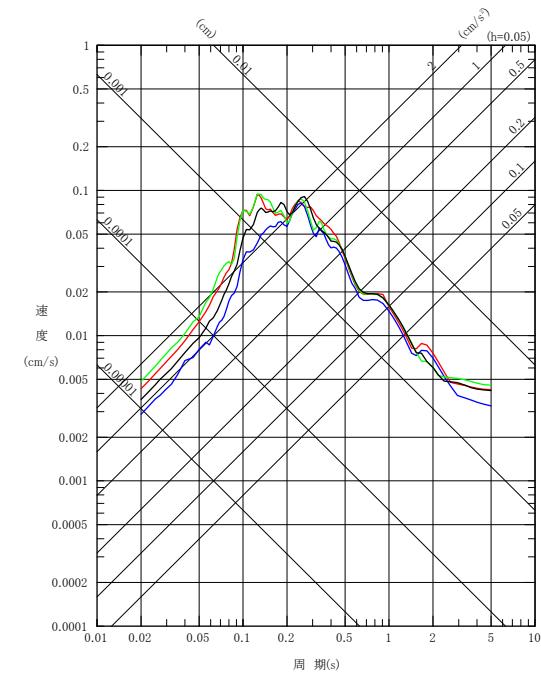
UD方向



NS方向



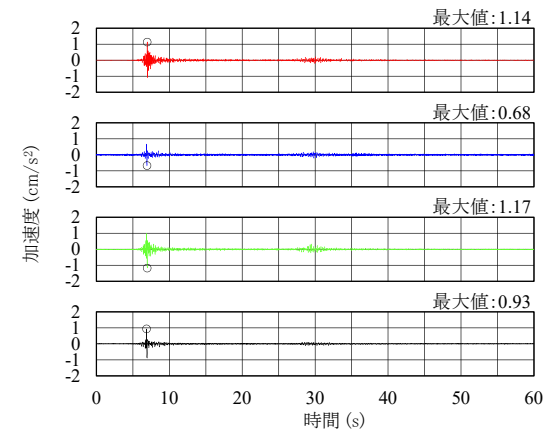
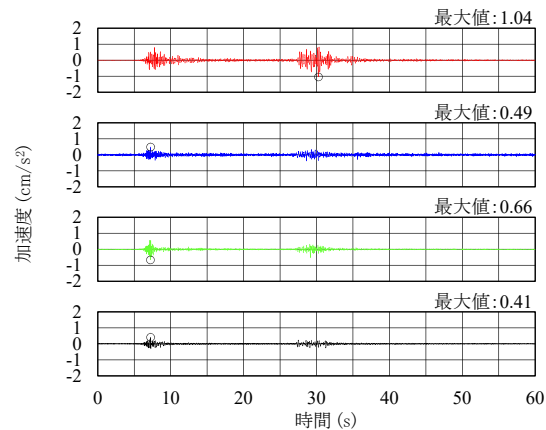
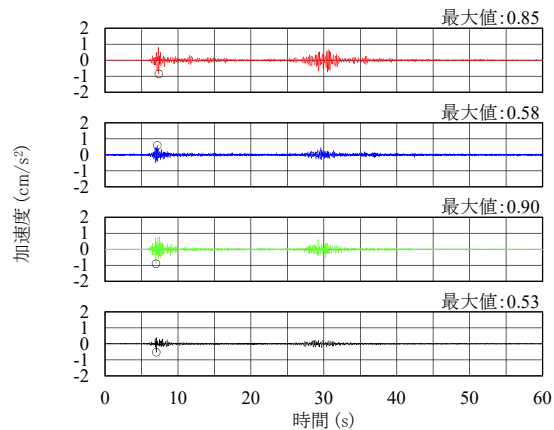
EW方向  
擬似速度応答スペクトル



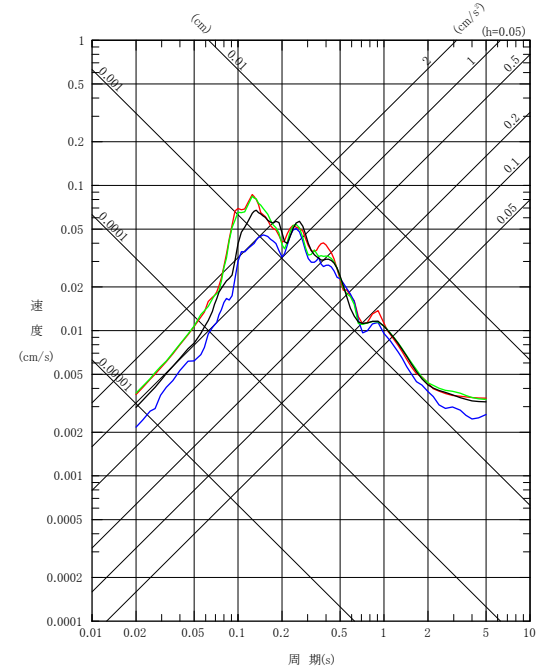
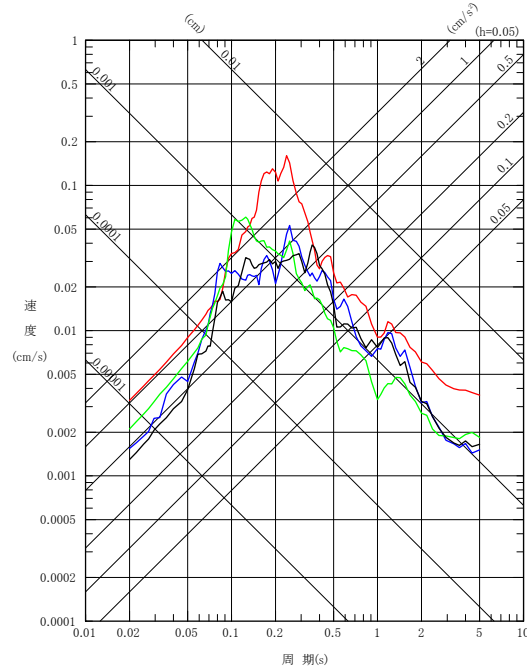
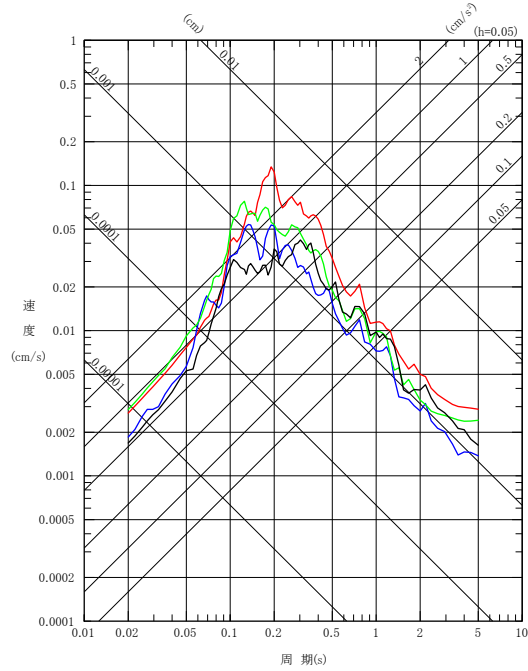
UD方向

# No.42

— 観測点1 — 観測点2 — 観測点3 — 観測点4



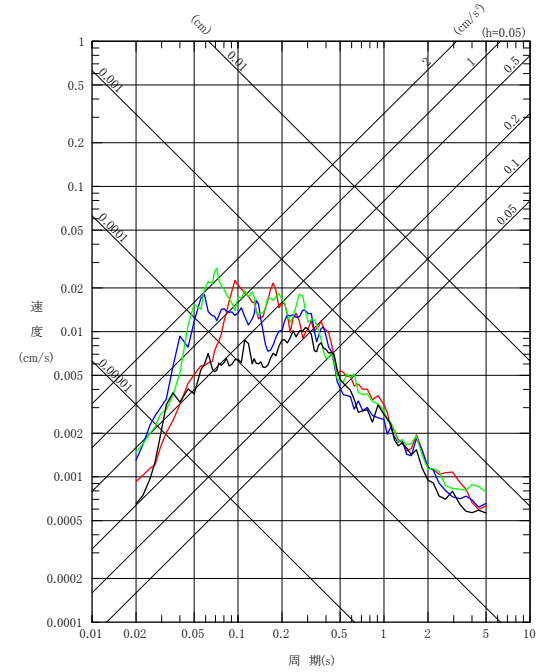
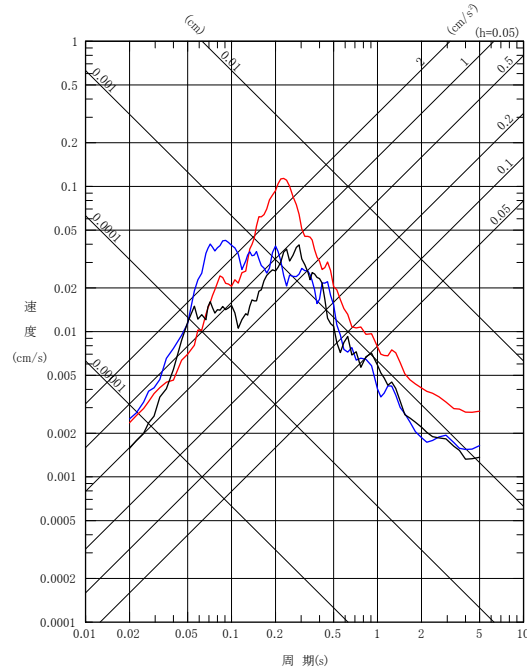
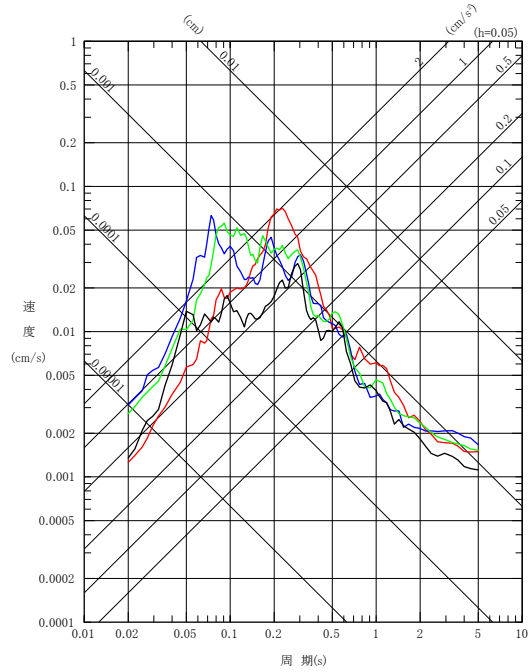
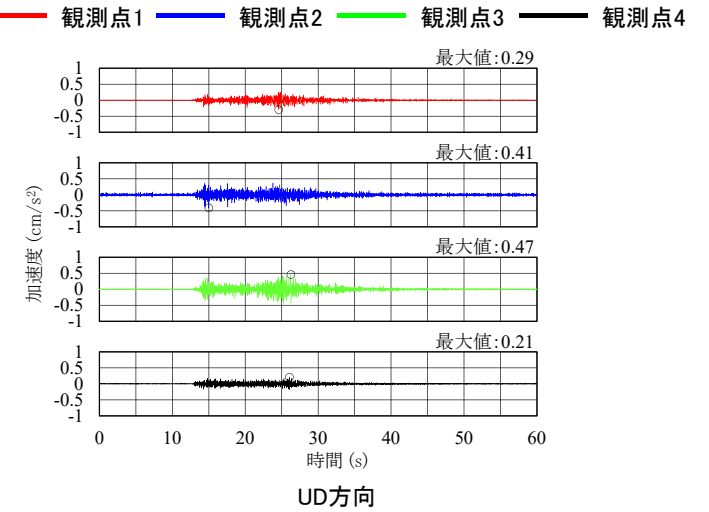
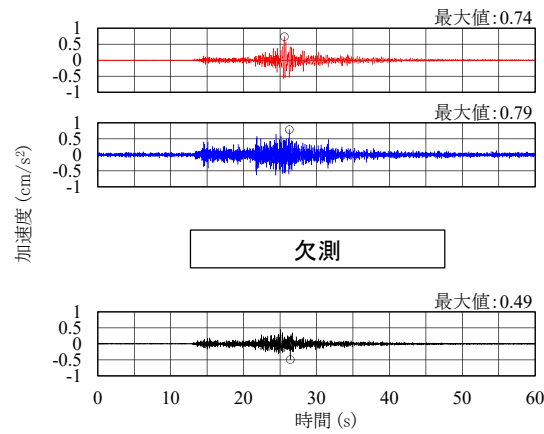
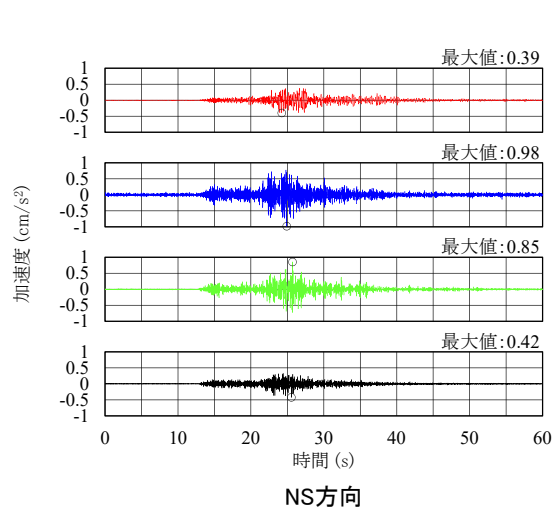
加速度時刻歴波形



擬似速度応答スペクトル



# No.43



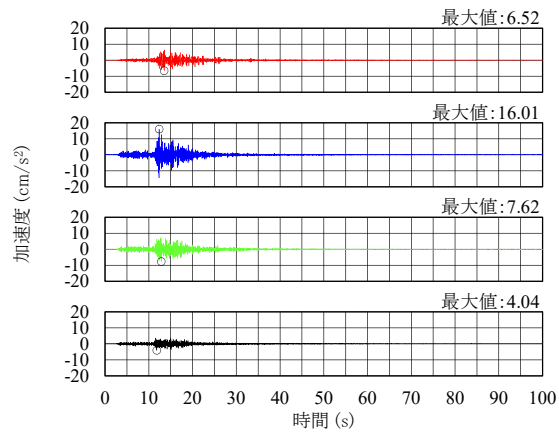
NS方向

EW方向  
擬似速度応答スペクトル

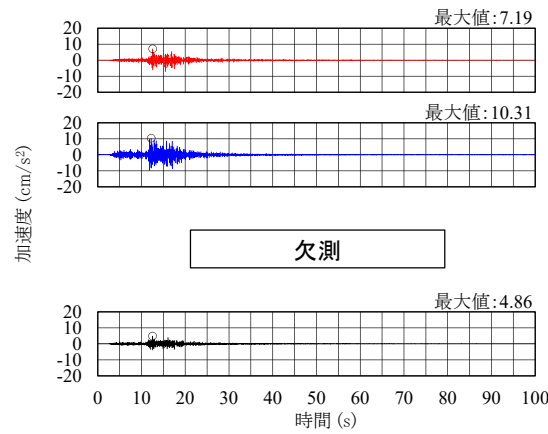
UD方向

# No.44

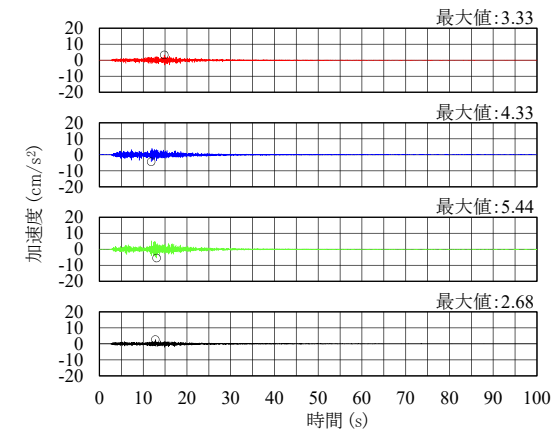
— 観測点1 — 観測点2 — 観測点3 — 観測点4



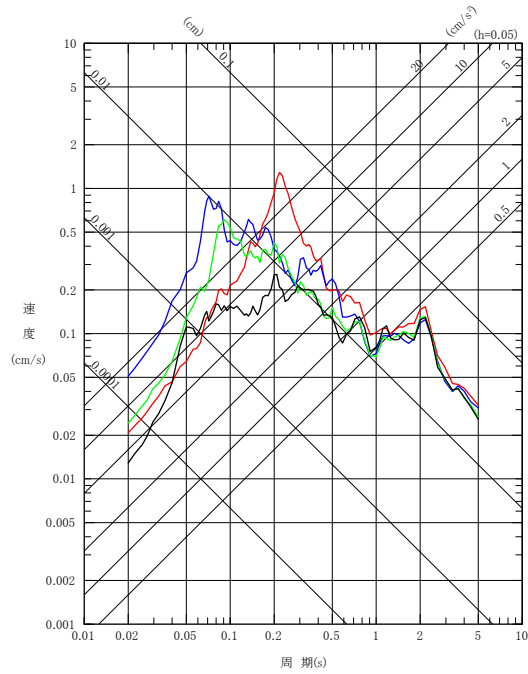
NS方向



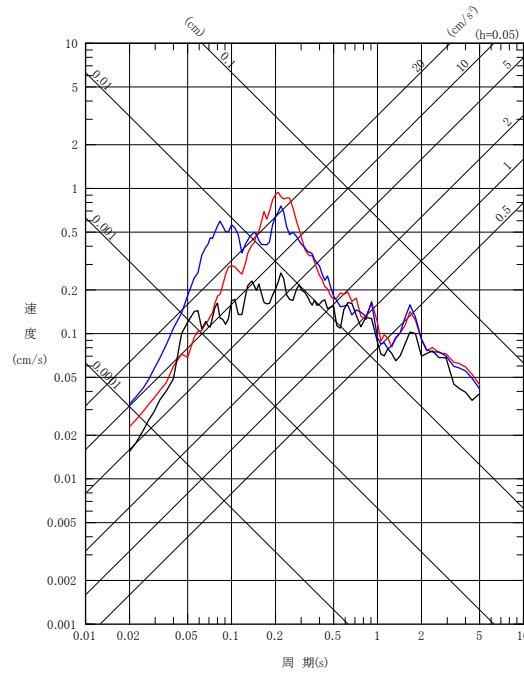
EW方向  
 加速度時刻歴波形



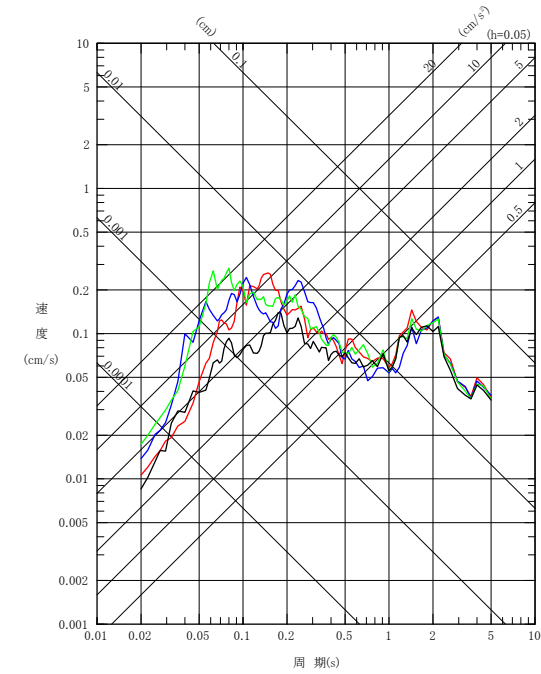
UD方向



NS方向

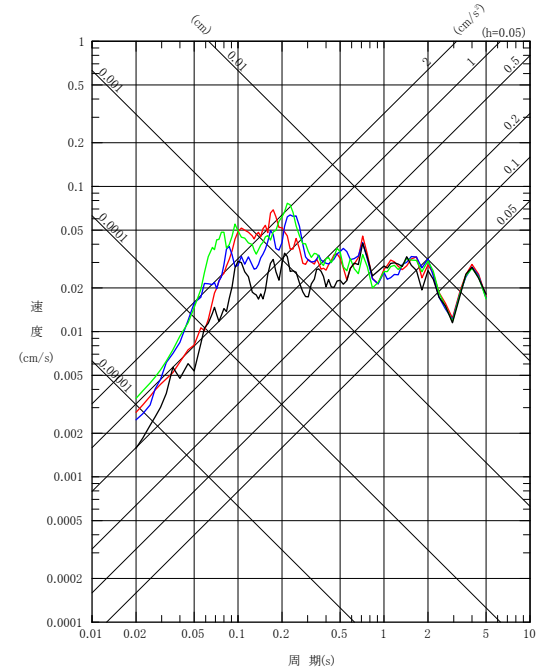
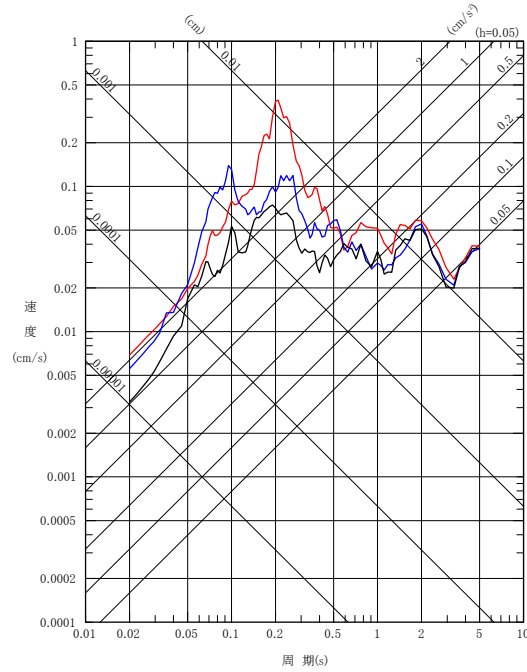
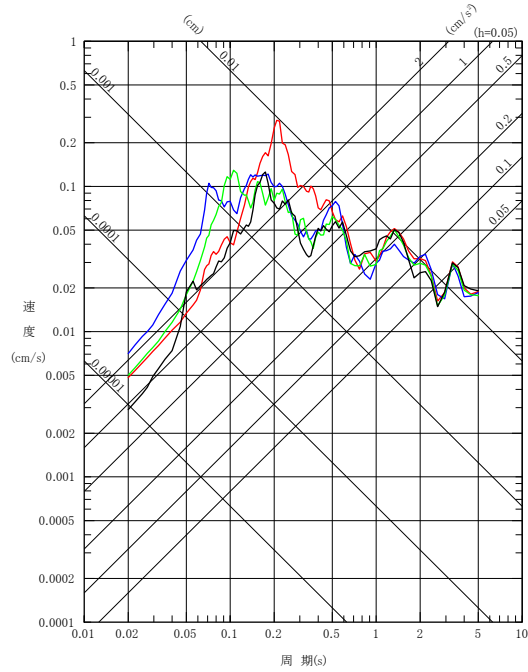
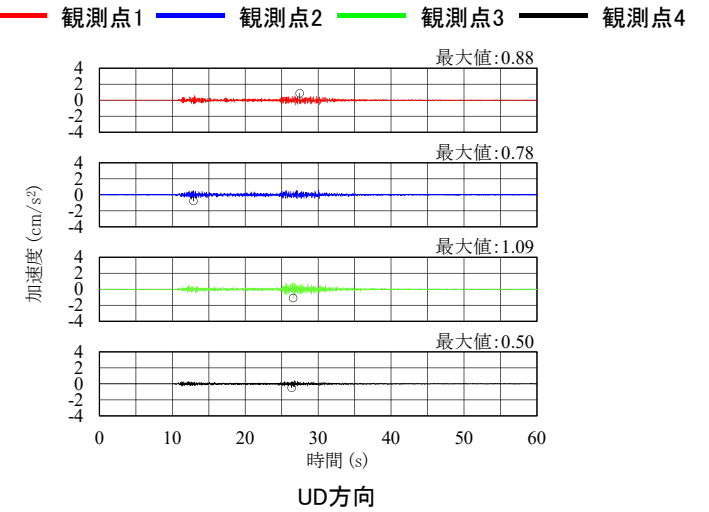
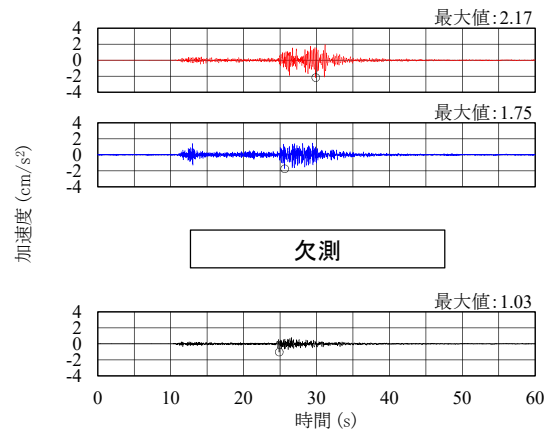
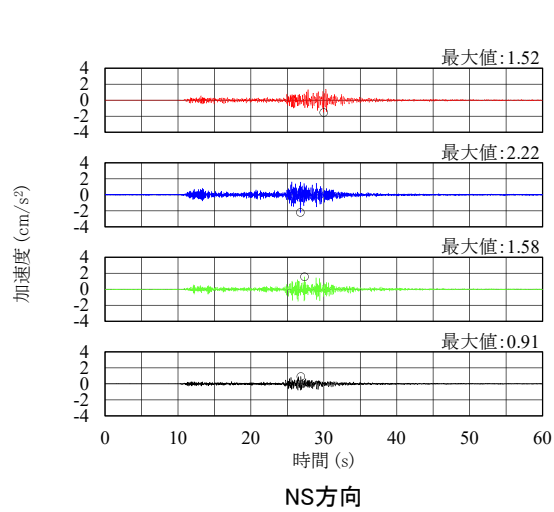


EW方向  
 擬似速度応答スペクトル



UD方向

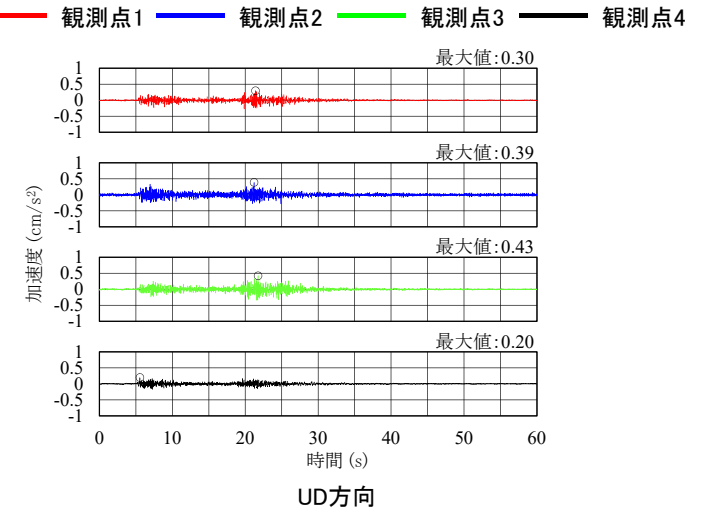
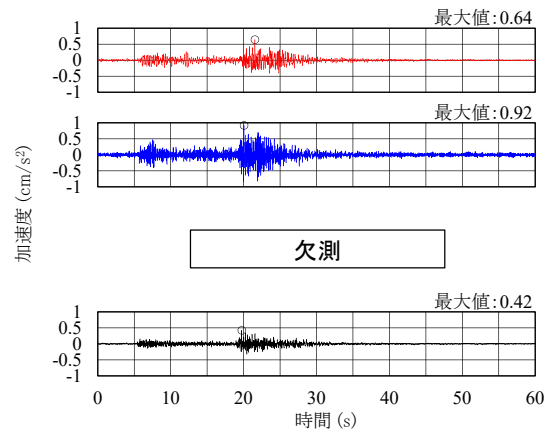
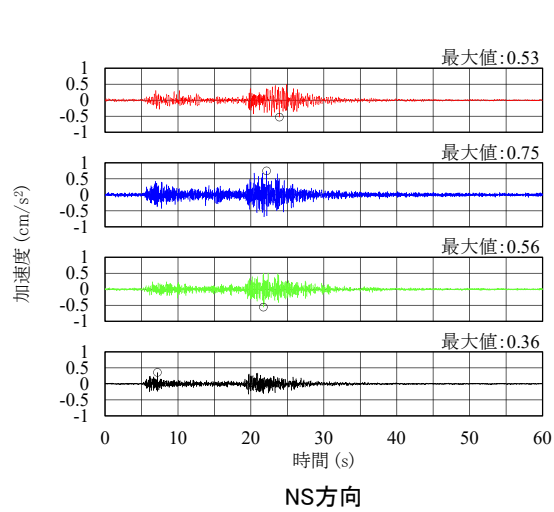
# No.45



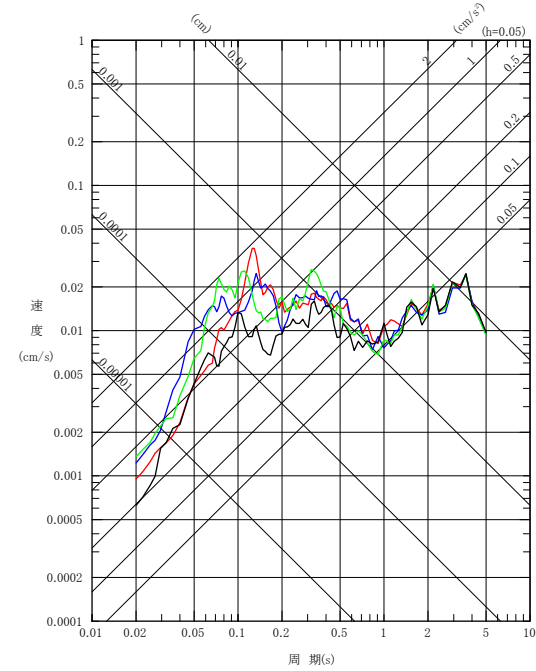
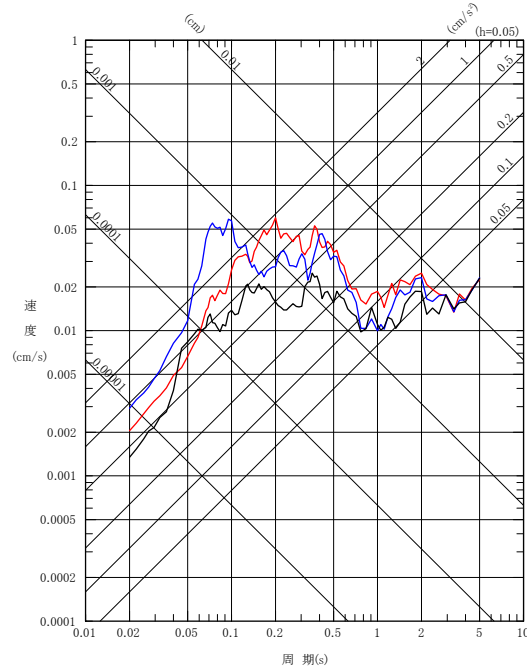
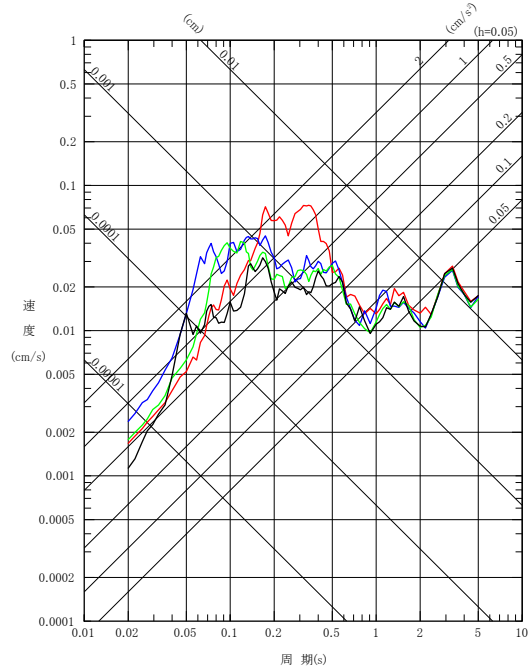
NS方向

EW方向  
擬似速度応答スペクトル

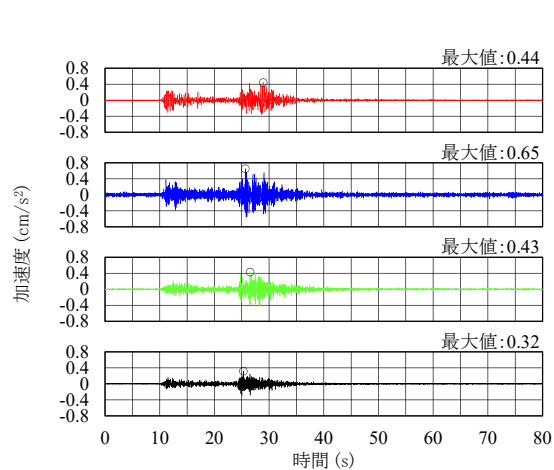
UD方向



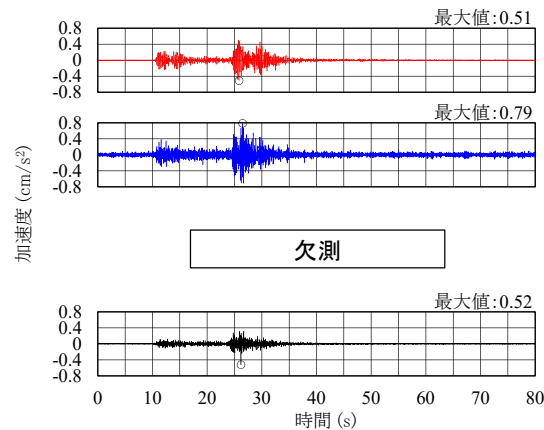
加速度時刻歴波形



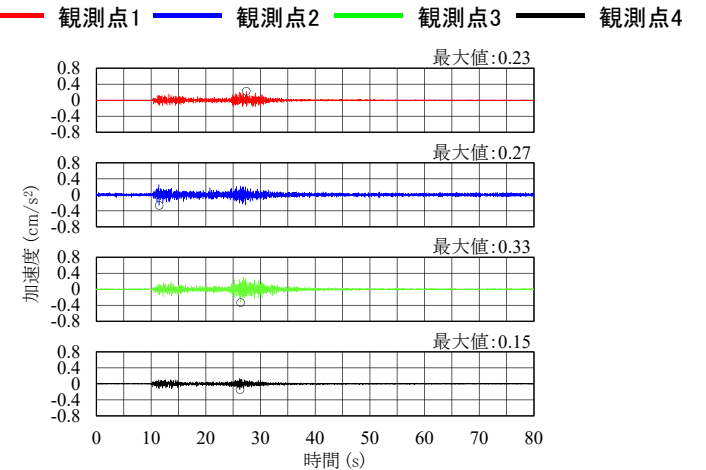
擬似速度応答スペクトル



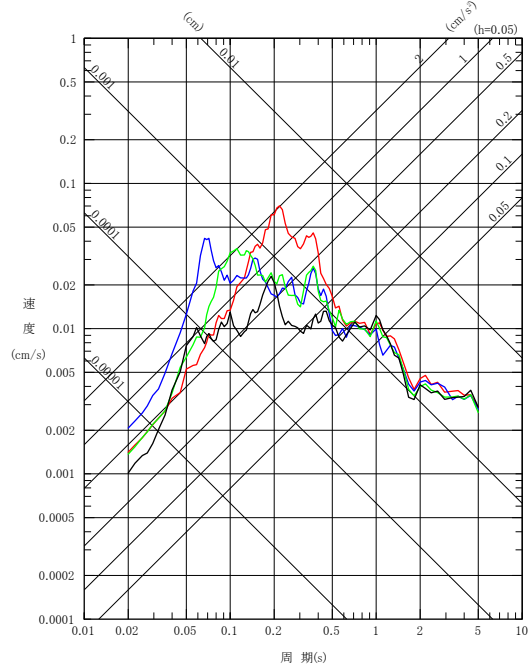
NS方向



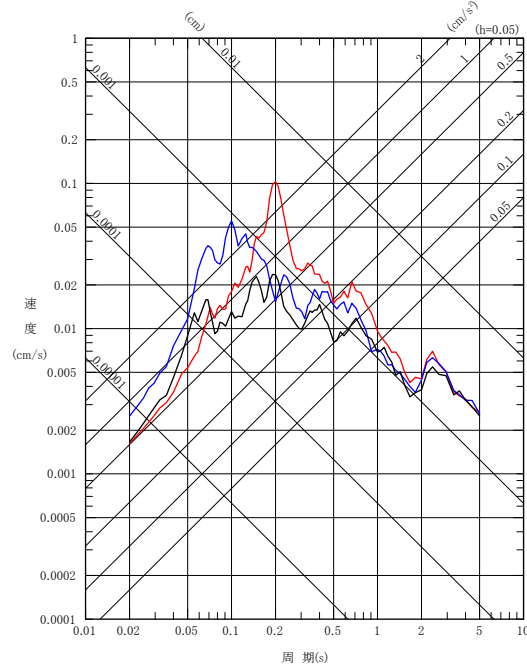
EW方向  
加速度時刻歴波形



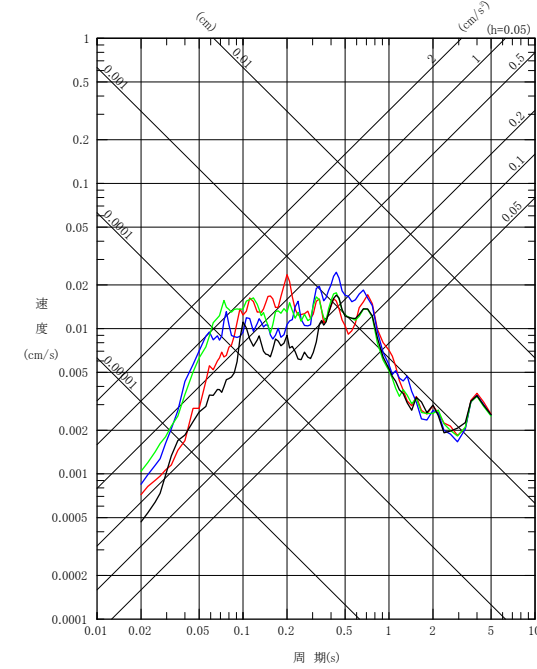
UD方向



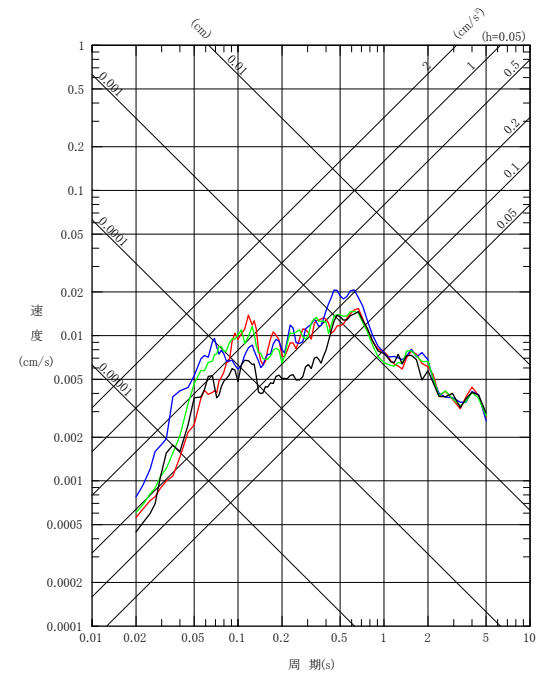
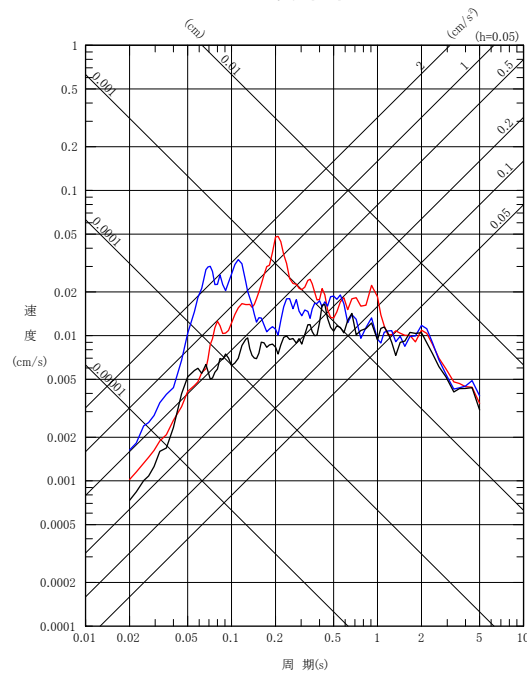
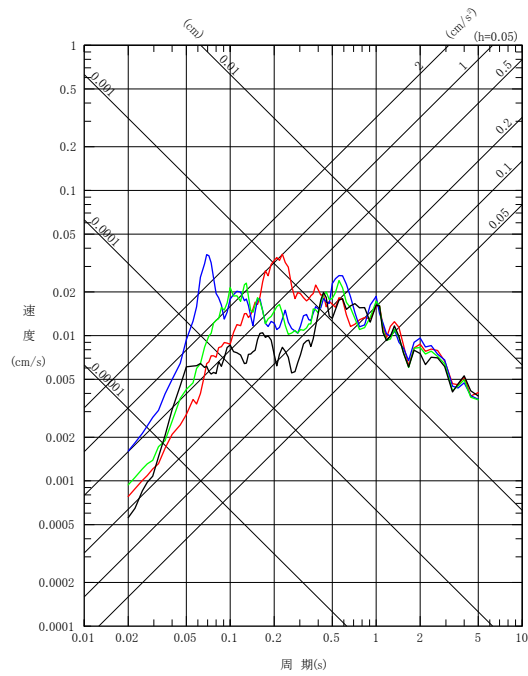
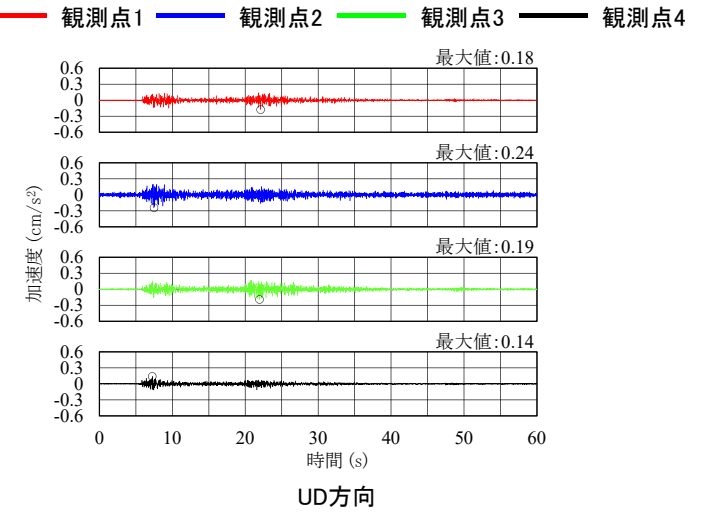
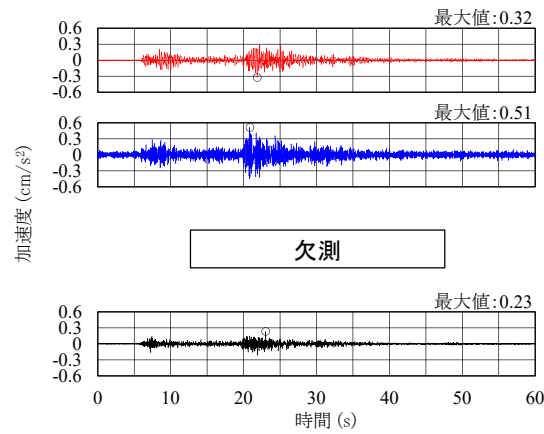
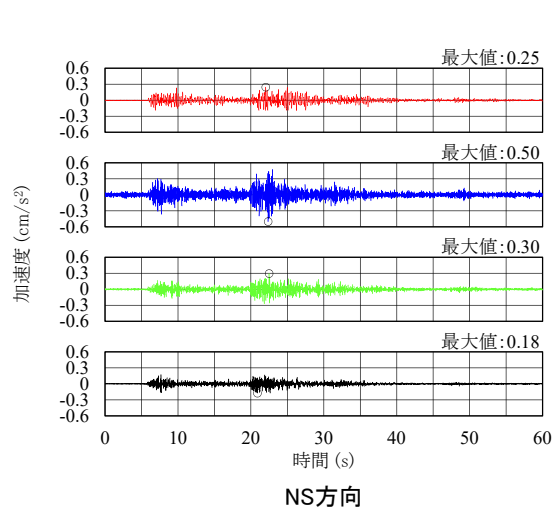
NS方向



EW方向  
擬似速度応答スペクトル



UD方向

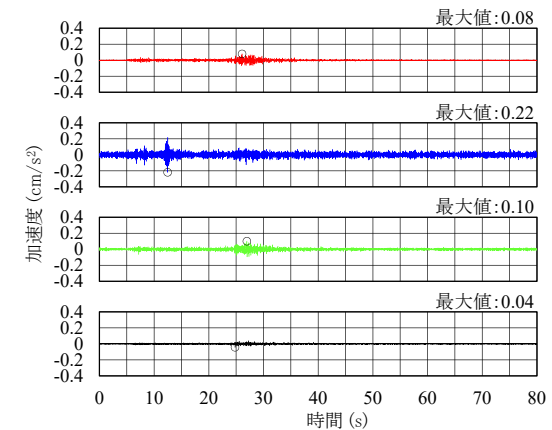
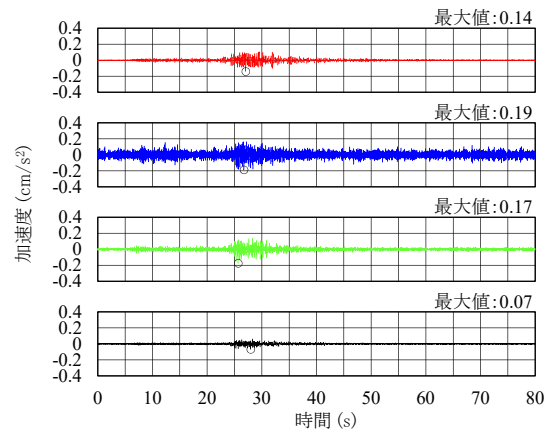
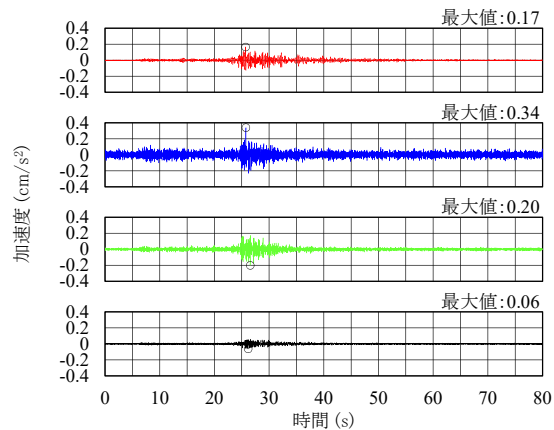


NS方向

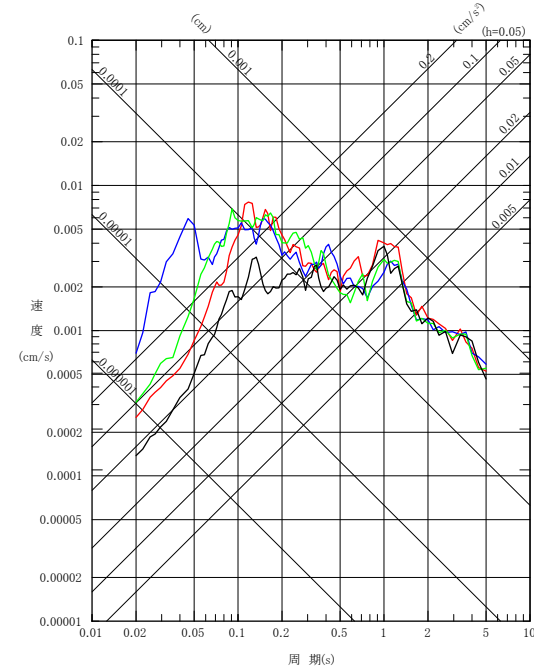
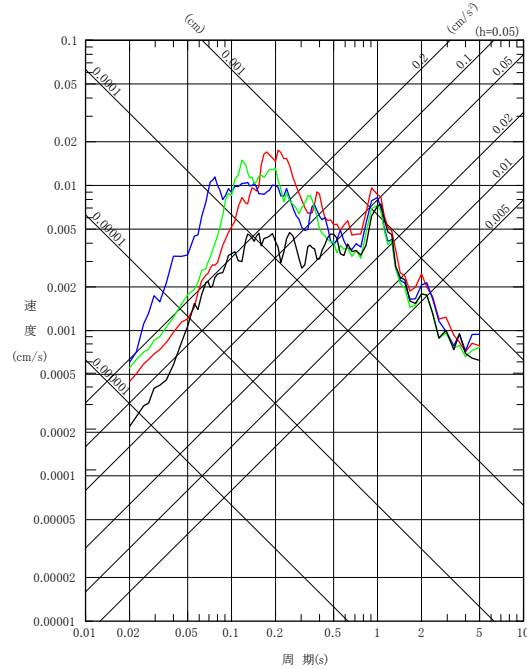
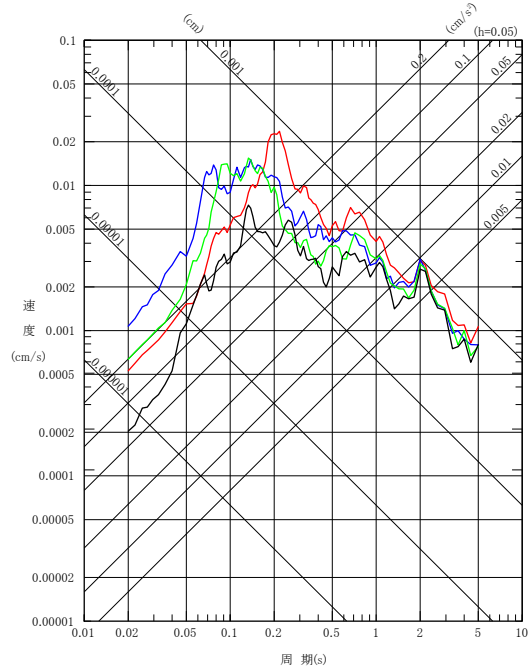
EW方向  
擬似速度応答スペクトル

UD方向

— 観測点1 — 観測点2 — 観測点3 — 観測点4

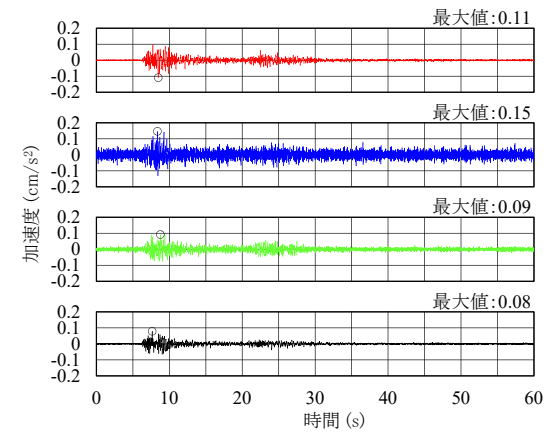
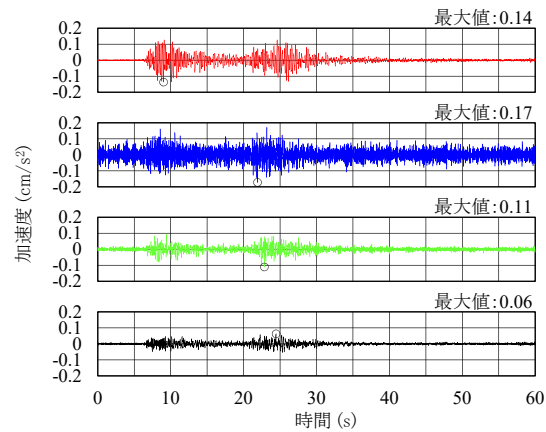
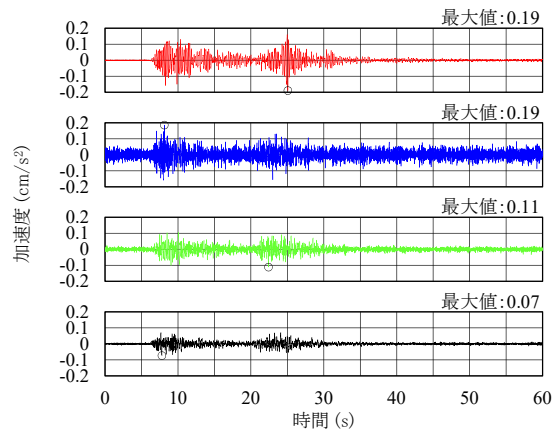


加速度時刻歴波形

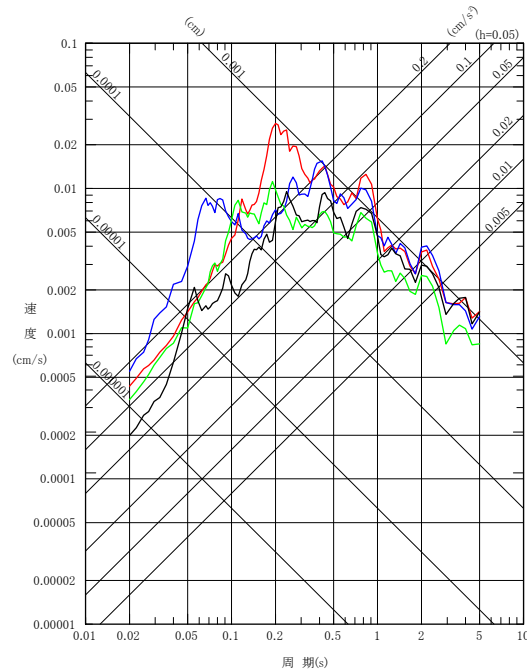
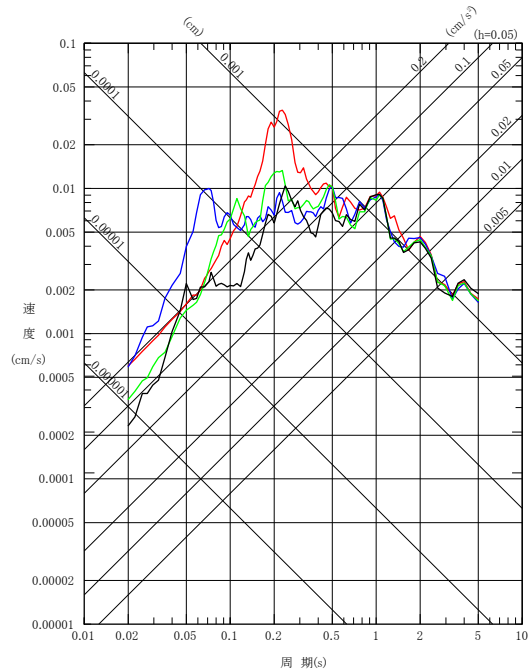


擬似速度応答スペクトル

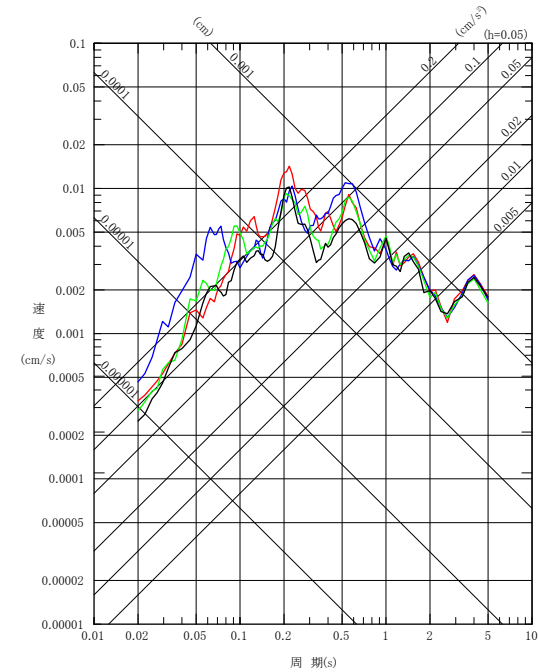
— 観測点1 — 観測点2 — 観測点3 — 観測点4



加速度時刻歴波形

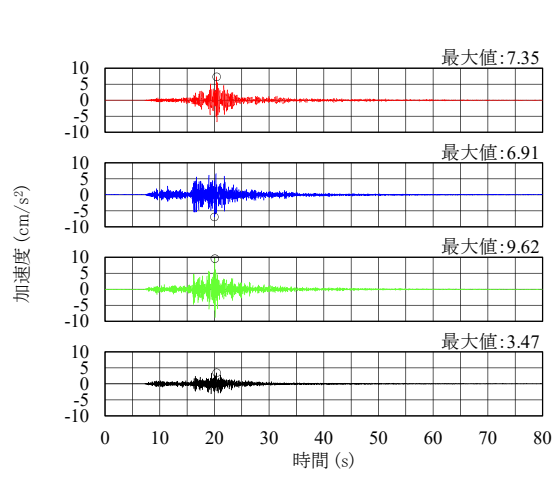


擬似速度応答スペクトル

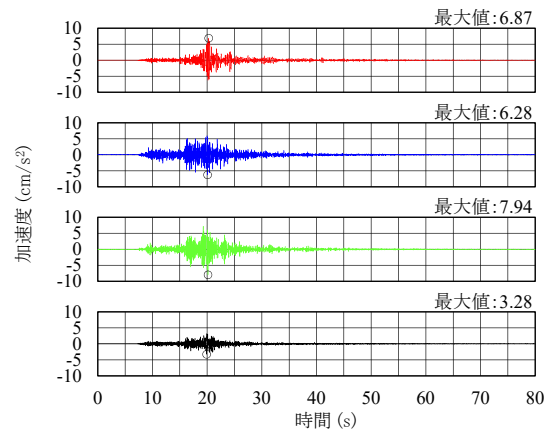




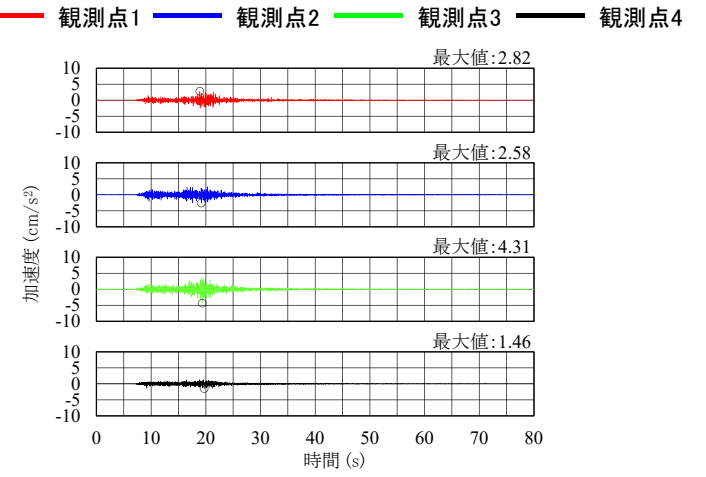
# No.51



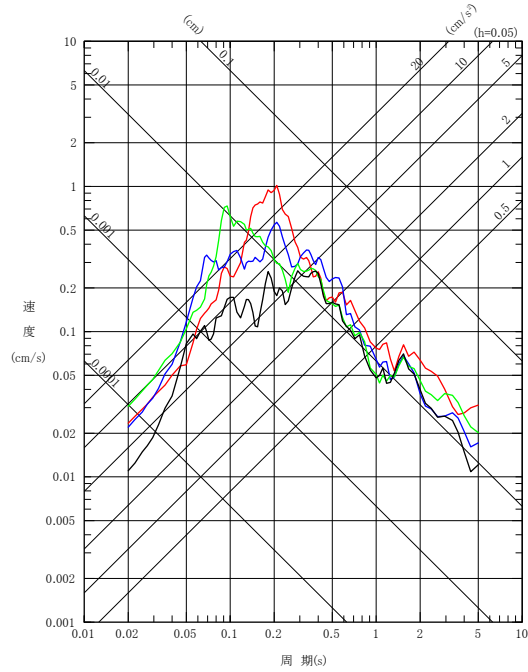
NS方向



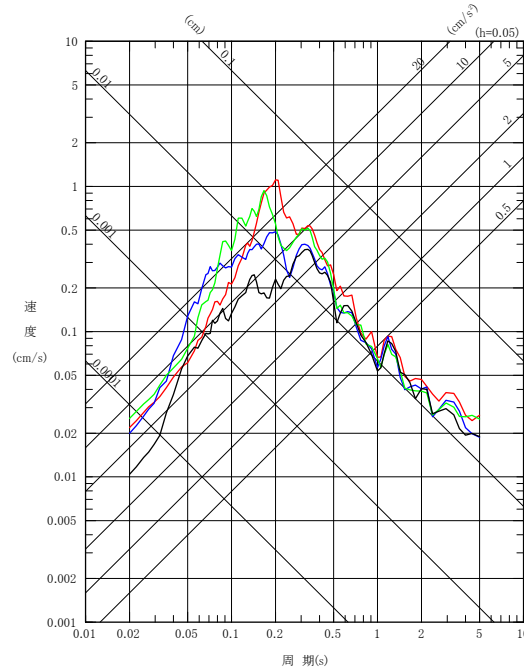
EW方向  
加速度時刻歴波形



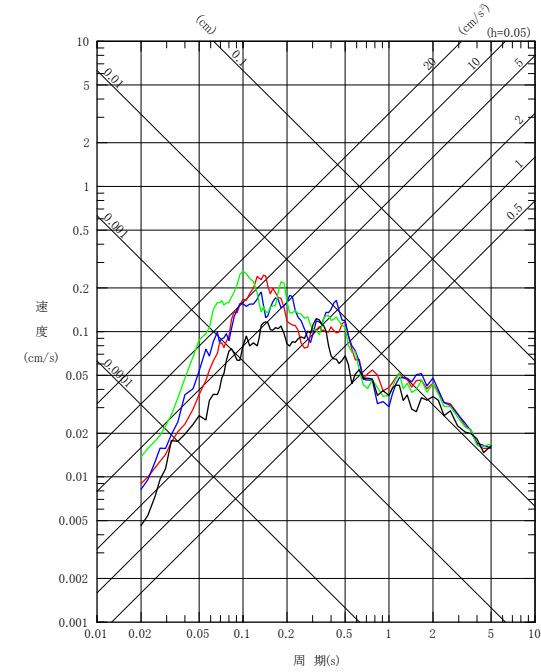
UD方向



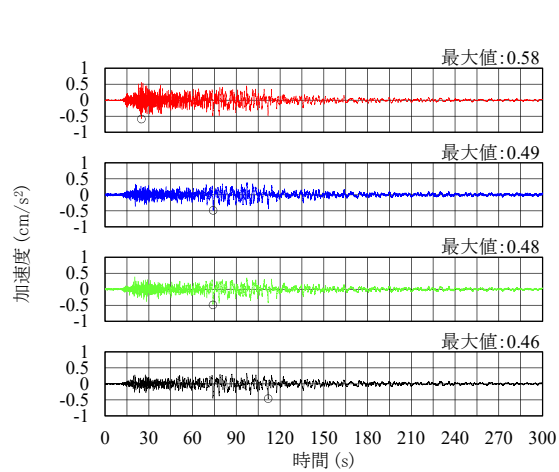
NS方向



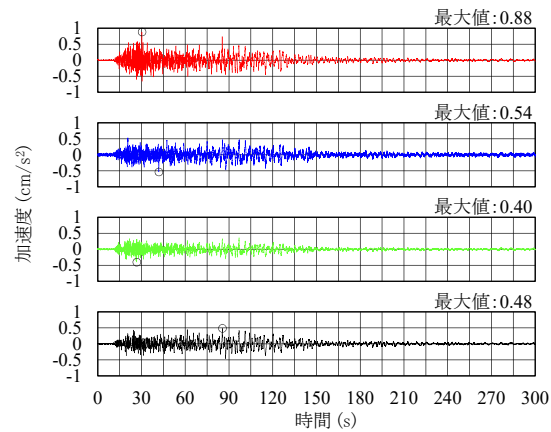
EW方向  
擬似速度応答スペクトル



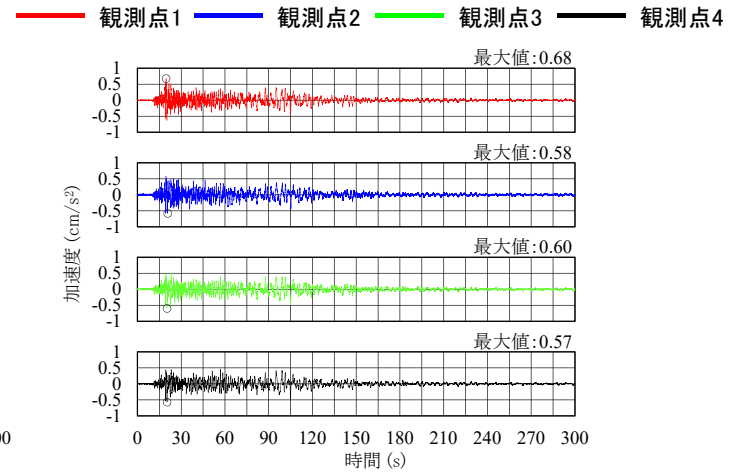
UD方向



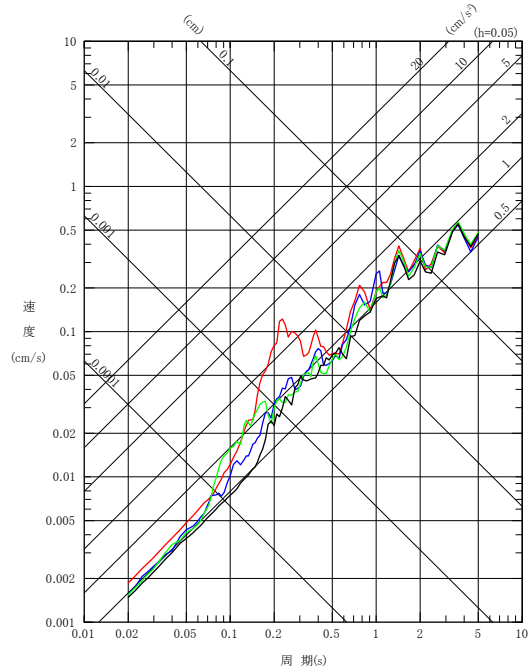
NS方向



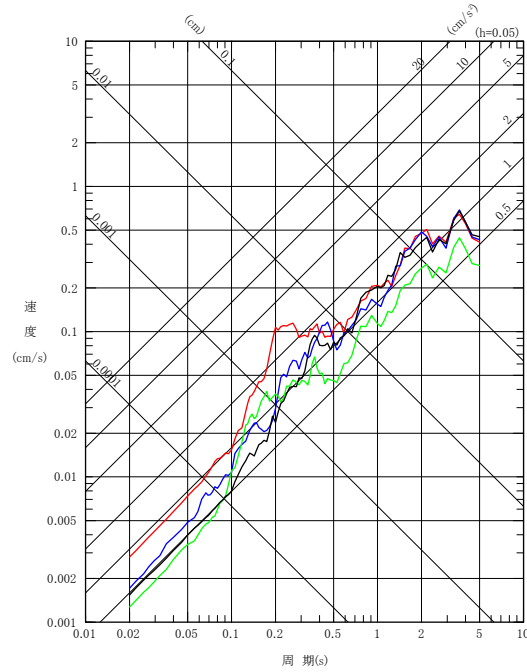
EW方向  
加速度時刻歴波形



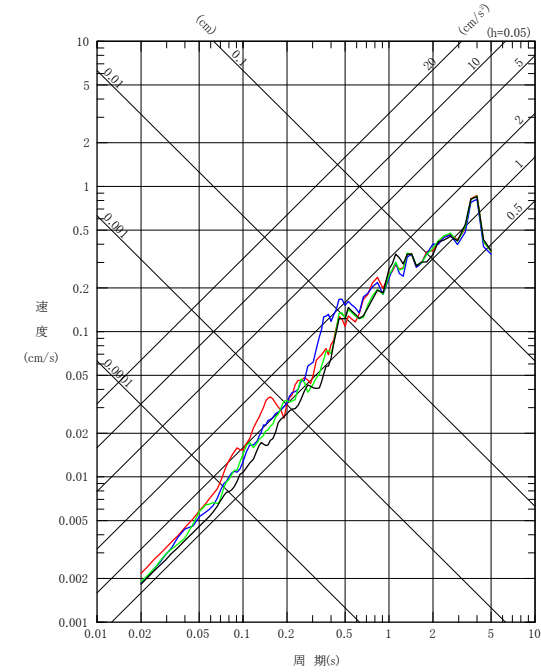
UD方向



NS方向



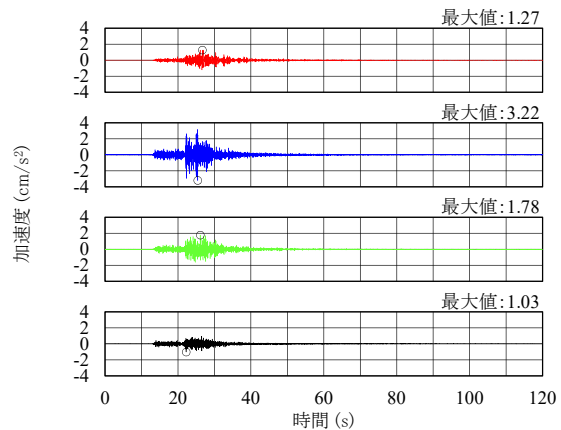
EW方向  
擬似速度応答スペクトル



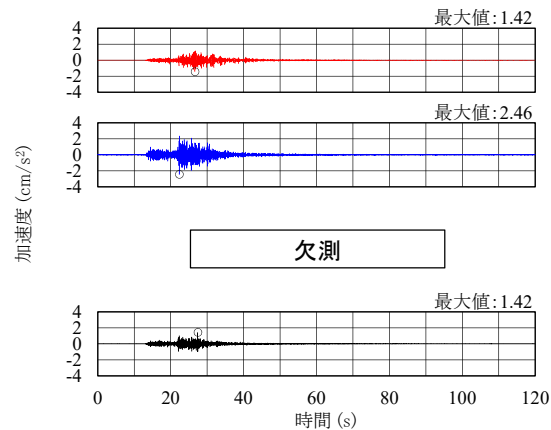
UD方向

# No.53

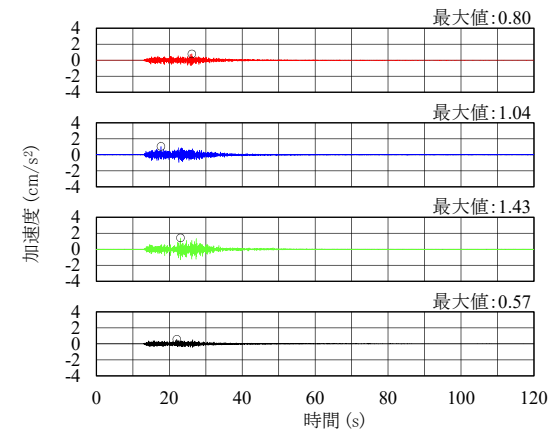
— 観測点1 — 観測点2 — 観測点3 — 観測点4



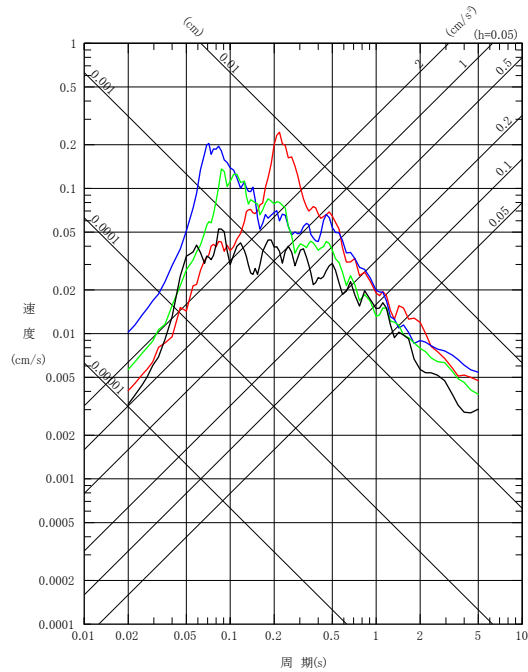
NS方向



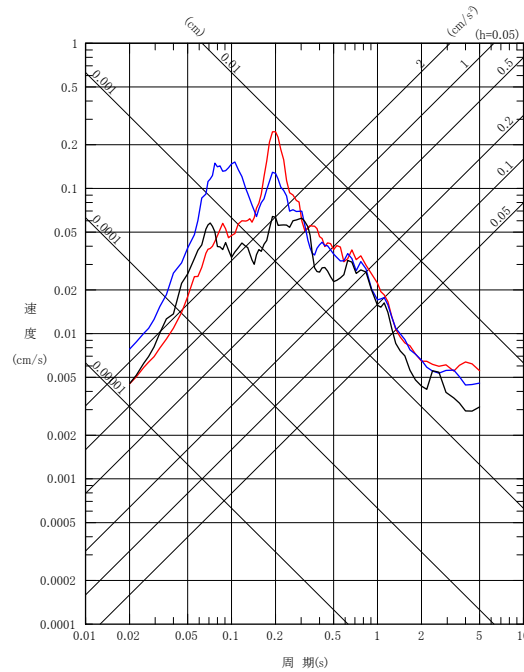
EW方向  
加速度時刻歴波形



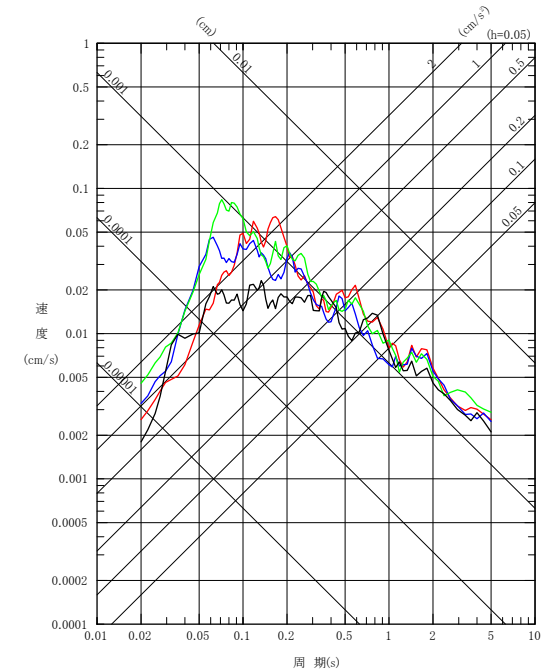
UD方向



NS方向



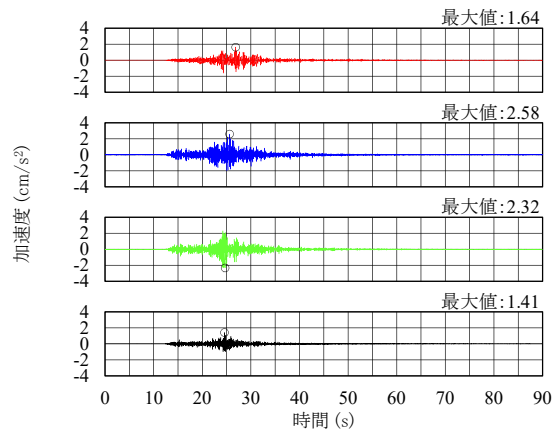
EW方向  
擬似速度応答スペクトル



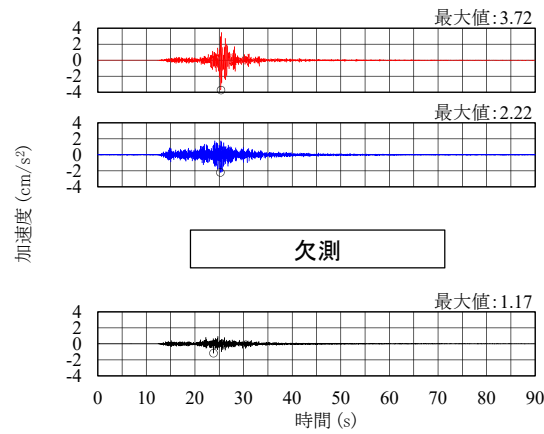
UD方向

# No.54

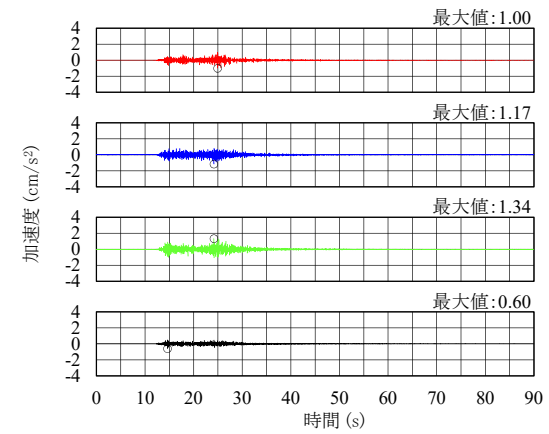
— 観測点1 — 観測点2 — 観測点3 — 観測点4



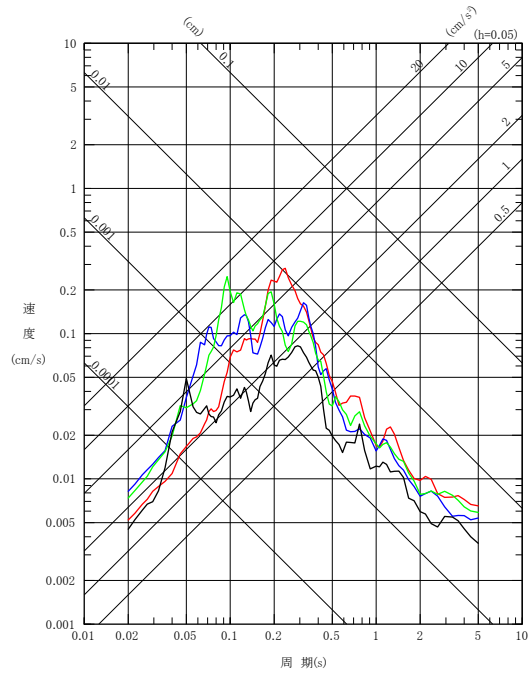
NS方向



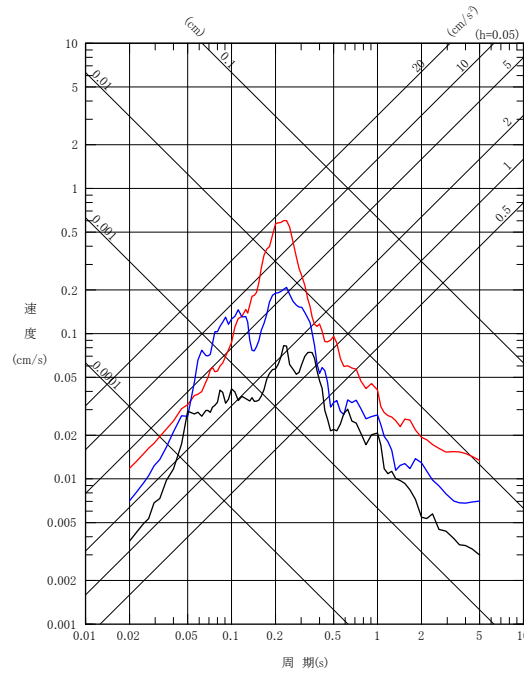
EW方向  
 加速度時刻歴波形



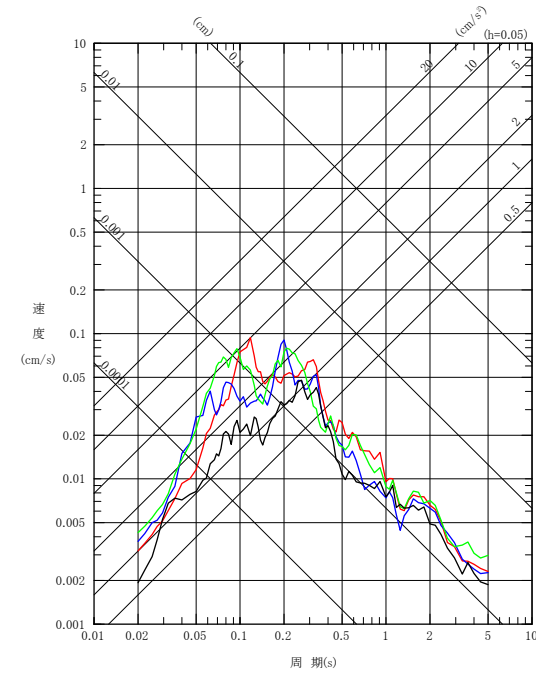
UD方向



NS方向



EW方向  
 擬似速度応答スペクトル



UD方向

---

余白

---

## 2.2 応答スペクトル比(自由地盤EL-200m/2号原子炉建屋直下EL-200m) の検討に用いた地震観測記録

## 2.2 応答スペクトル比(自由地盤EL-200m/2号原子炉建屋直下EL-200m)の検討に用いた地震観測記録

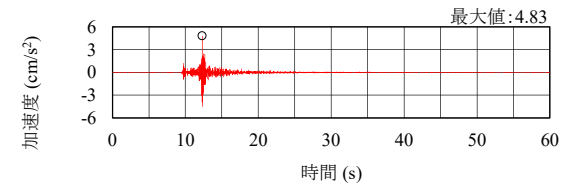
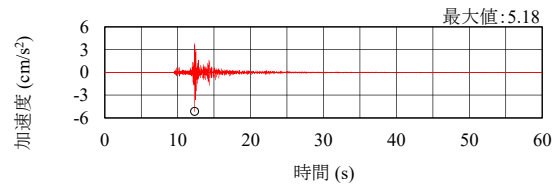
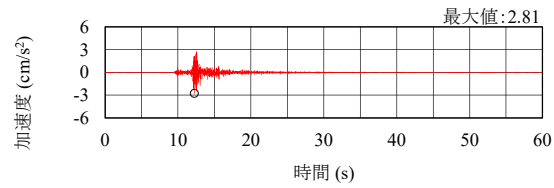
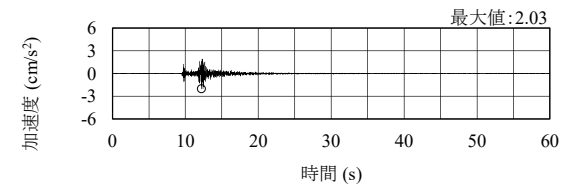
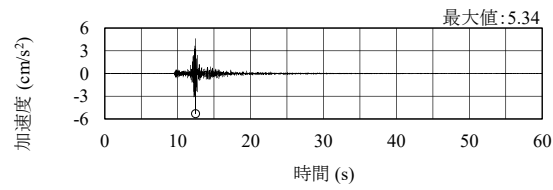
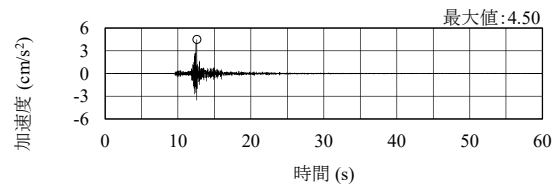
検討の対象とした地震の諸元

No.	震源情報						震央距離 (km)	震央の方位
	日付	時刻	北緯 (°)	東経 (°)	深さ (km)	M		
1	2006/03/26	09:44	37.0180	136.8908	12.85	3.9	15.4	東
2	2007/03/25	09:41	37.2207	136.6860	10.70	6.9	18.1	北
3	2007/03/25	10:16	37.2300	136.6573	5.41	4.1	19.8	北
4	2007/03/25	11:19	37.2670	136.7007	6.84	4.2	23.0	北
5	2007/03/25	12:24	37.1995	136.7205	11.98	3.7	15.4	北
6	2007/03/25	13:02	37.2082	136.7180	12.48	3.9	16.4	北
7	2007/03/25	14:55	37.1660	136.6953	10.37	3.8	12.0	北
8	2007/03/25	15:43	37.2940	136.7718	8.90	4.5	26.2	北
9	2007/03/25	15:57	37.2288	136.7337	11.42	3.8	18.7	北
10	2007/03/25	16:53	37.2203	136.6657	7.72	3.7	18.5	北
11	2007/03/25	18:11	37.3043	136.8395	13.45	5.3	28.8	北
12	2007/03/26	02:14	37.1578	136.6695	11.96	4.2	11.9	北
13	2007/03/26	02:25	37.1838	136.5938	6.95	3.7	18.1	北
14	2007/03/26	07:16	37.1668	136.4893	0.00	5.3	24.2	西
15	2007/03/26	13:47	37.2703	136.6570	4.30	4.4	24.1	北
16	2007/03/26	14:46	37.1653	136.5518	8.62	4.8	19.4	西
17	2007/03/26	18:02	37.2762	136.7007	5.91	4.6	24.0	北
18	2007/03/27	11:33	37.2267	136.6793	7.43	3.8	18.9	北
19	2007/03/28	00:57	37.2510	136.7215	9.89	4.0	21.1	北
20	2007/03/28	08:08	37.2223	136.7088	13.29	4.9	18.0	北
21	2007/03/28	10:51	37.1757	136.6118	10.18	4.6	16.3	北
22	2007/03/28	13:05	37.2820	136.6832	6.79	4.7	24.9	北
23	2007/03/28	21:16	37.1903	136.5823	6.10	3.8	19.3	北
24	2007/03/31	08:09	37.2347	136.7598	13.47	4.4	19.5	北
25	2007/04/02	08:01	37.2073	136.6468	6.99	4.1	17.7	北
26	2007/04/11	22:11	37.0742	136.4268	8.20	4.3	26.7	西
27	2007/04/26	11:30	37.2342	136.7443	10.90	3.9	19.3	北
28	2007/05/02	20:44	37.3307	136.7628	6.59	4.7	30.1	北
29	2007/06/08	03:17	37.2245	136.6762	7.75	3.4	18.7	北
30	2007/06/11	03:45	37.2442	136.6547	7.29	5.0	21.3	北
31	2007/06/22	03:34	36.8780	136.6677	7.50	4.6	21.0	南
32	2007/07/16	10:13	37.5568	138.6095	16.75	6.8	175.8	東
33	2007/09/20	20:05	37.1485	136.4970	8.94	3.9	22.6	西
34	2008/01/26	04:33	37.3188	136.7733	11.30	4.8	28.9	北
35	2008/04/29	06:58	37.2325	136.7308	10.91	3.8	19.1	北
36	2008/05/02	05:46	37.2347	136.6207	3.78	4.0	21.5	北
37	2008/07/15	14:41	37.1470	136.5913	10.35	3.9	15.4	西
38	2008/07/27	10:53	37.0998	136.8142	2.08	3.2	8.9	東
39	2009/05/23	05:15	37.1438	136.5355	10.91	3.9	19.3	西
40	2013/04/04	01:58	36.7340	136.7850	12.93	4.2	36.6	南
41	2014/09/27	00:35	37.2377	136.6780	8.30	4.1	20.1	北
42	2015/02/01	00:42	37.2618	137.1442	14.84	4.4	43.3	東
43	2015/04/21	05:15	36.9450	136.7195	7.58	3.1	12.9	南
44	2020/03/13	02:18	37.2797	136.8245	12.33	5.5	25.8	北
45	2020/04/06	05:00	37.2677	136.8118	12.05	4.0	24.2	北
46	2021/09/16	18:42	37.5053	137.3008	13.12	5.1	70.9	東
47	2022/06/19	15:08	37.5153	137.2763	13.14	5.4	70.1	北
48	2022/06/20	10:31	37.5220	137.3220	13.86	5.0	73.5	東

※震央の方位は志賀原子力発電所から震央位置を望む方位を示す。

# No.1

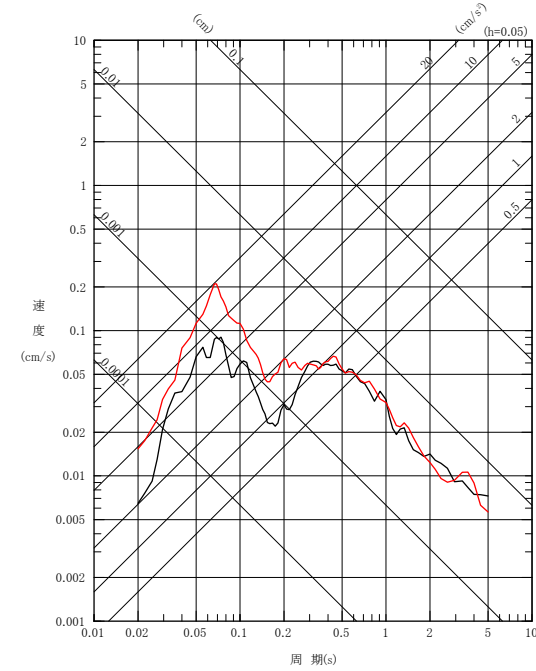
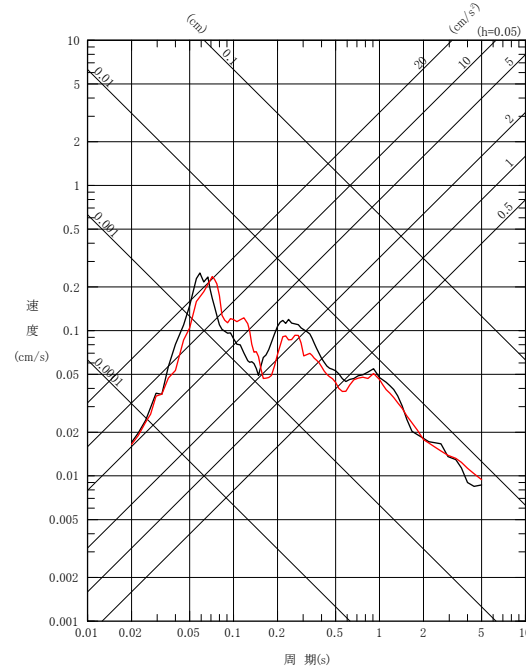
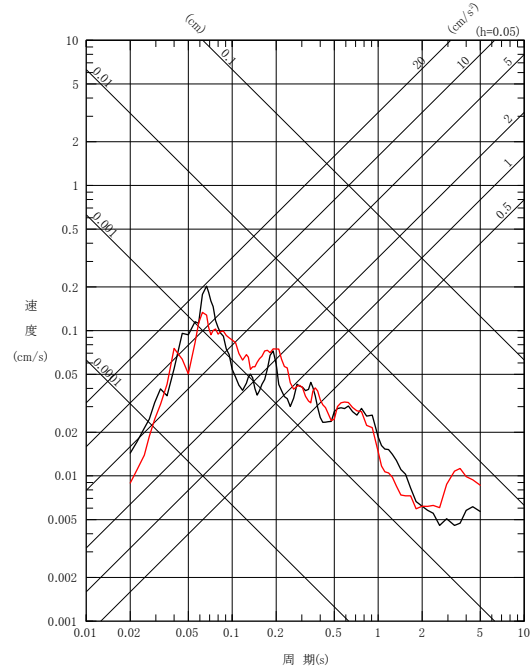
— 自由地盤EL-200m — 2号機EL-200m



NS方向

EW方向  
加速度時刻歴波形

UD方向



NS方向

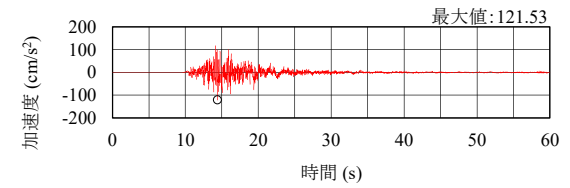
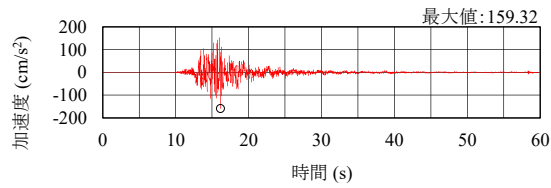
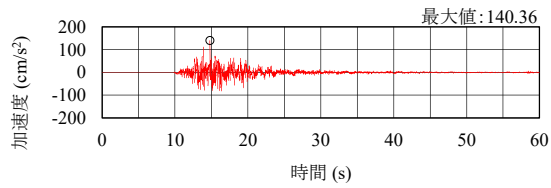
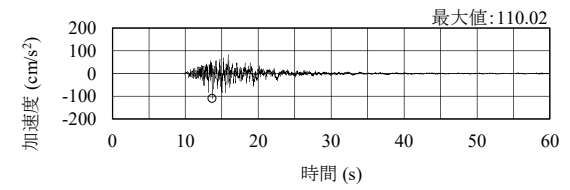
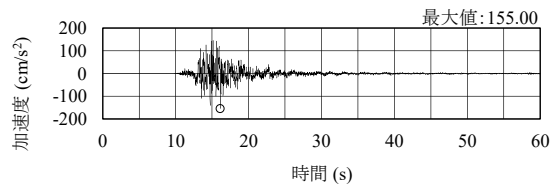
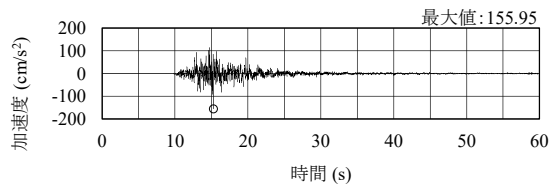
EW方向  
擬似速度応答スペクトル

UD方向



# No.2

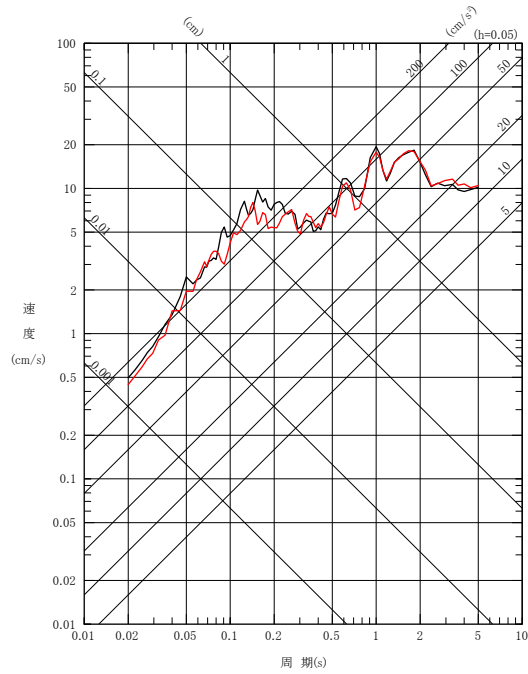
— 自由地盤EL-200m — 2号機EL-200m



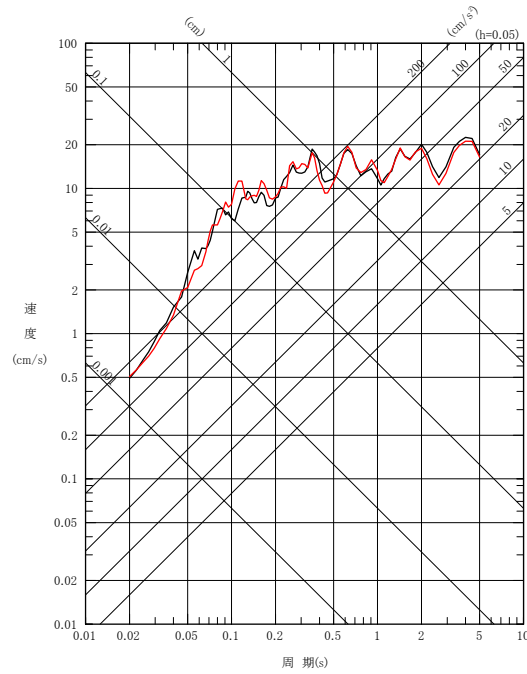
NS方向

EW方向  
加速度時刻歴波形

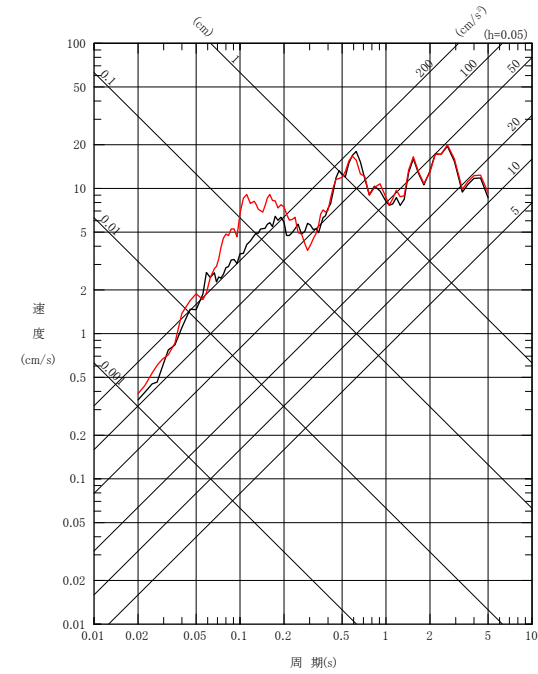
UD方向



NS方向



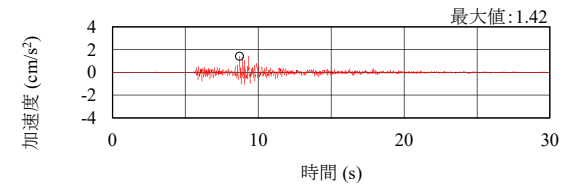
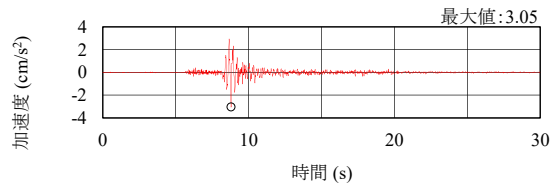
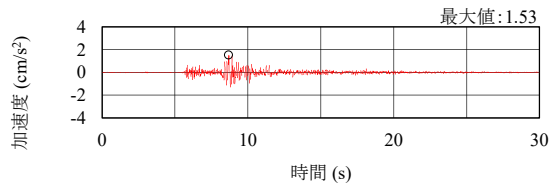
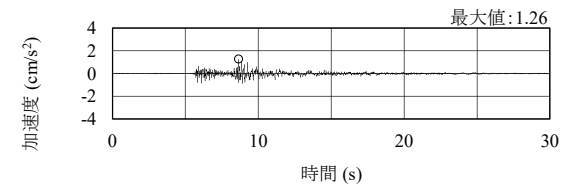
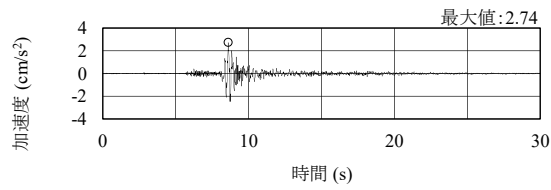
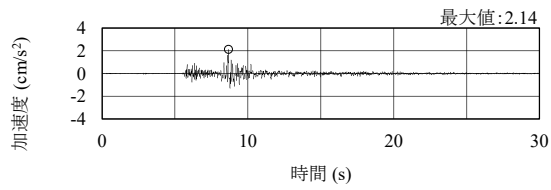
EW方向  
擬似速度応答スペクトル



UD方向

# No.3

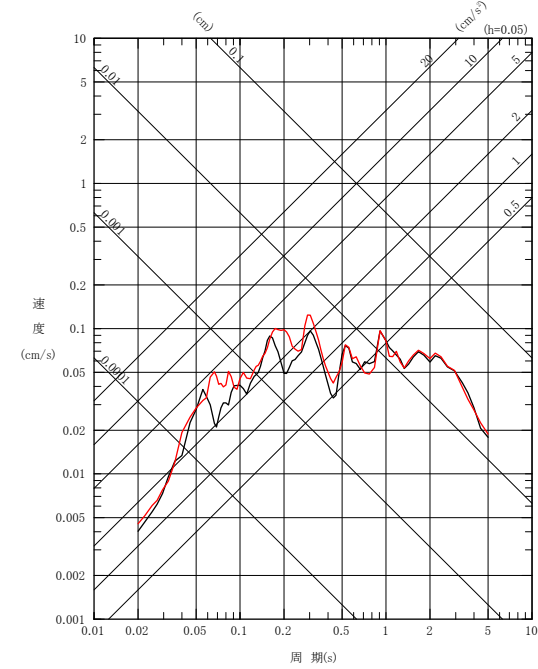
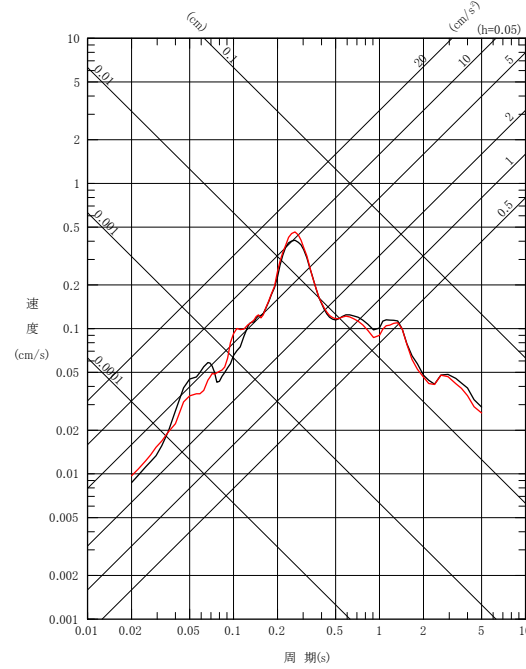
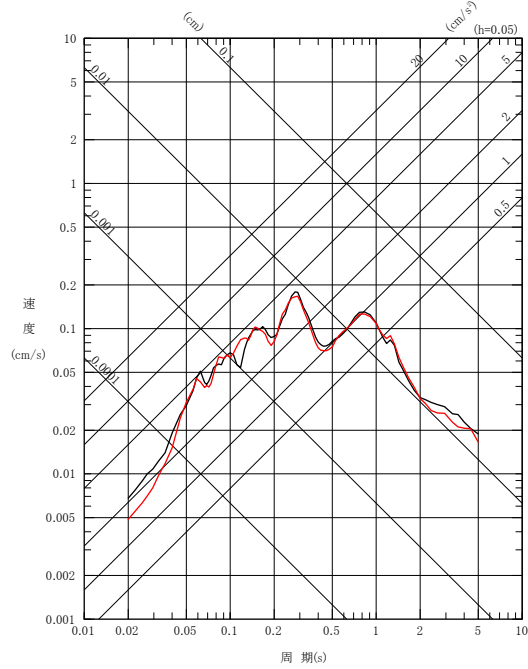
— 自由地盤EL-200m — 2号機EL-200m



NS方向

EW方向  
加速度時刻歴波形

UD方向



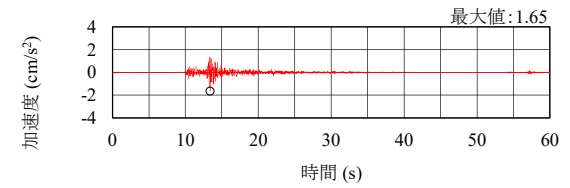
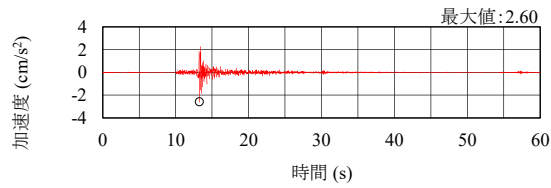
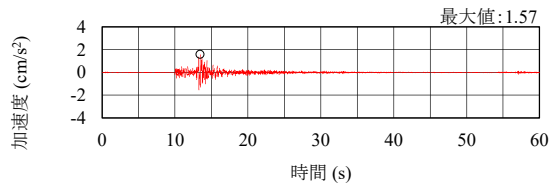
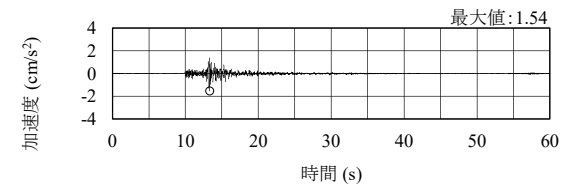
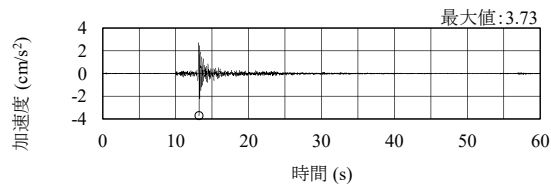
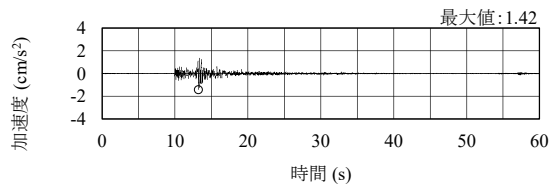
NS方向

EW方向  
擬似速度応答スペクトル

UD方向

# No.4

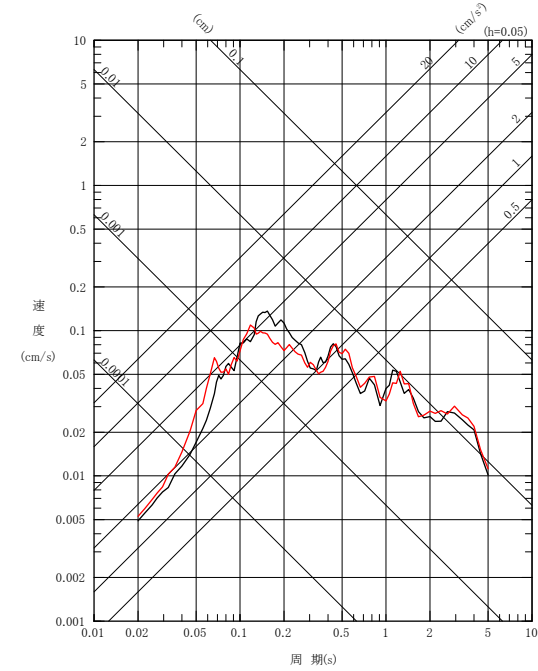
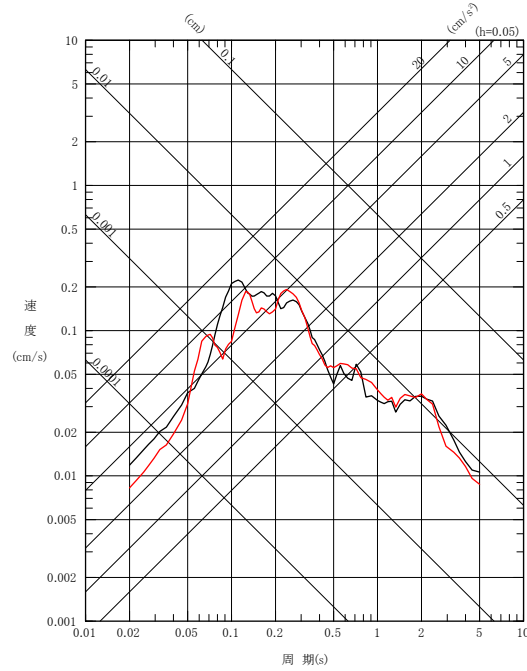
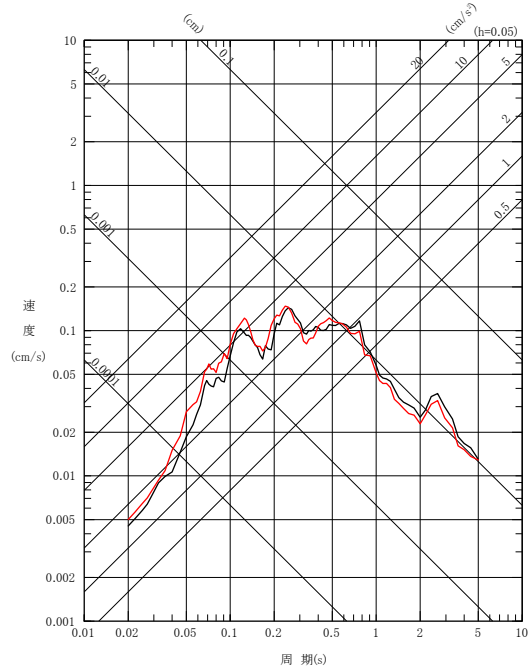
— 自由地盤EL-200m    — 2号機EL-200m



NS方向

EW方向  
加速度時刻歴波形

UD方向

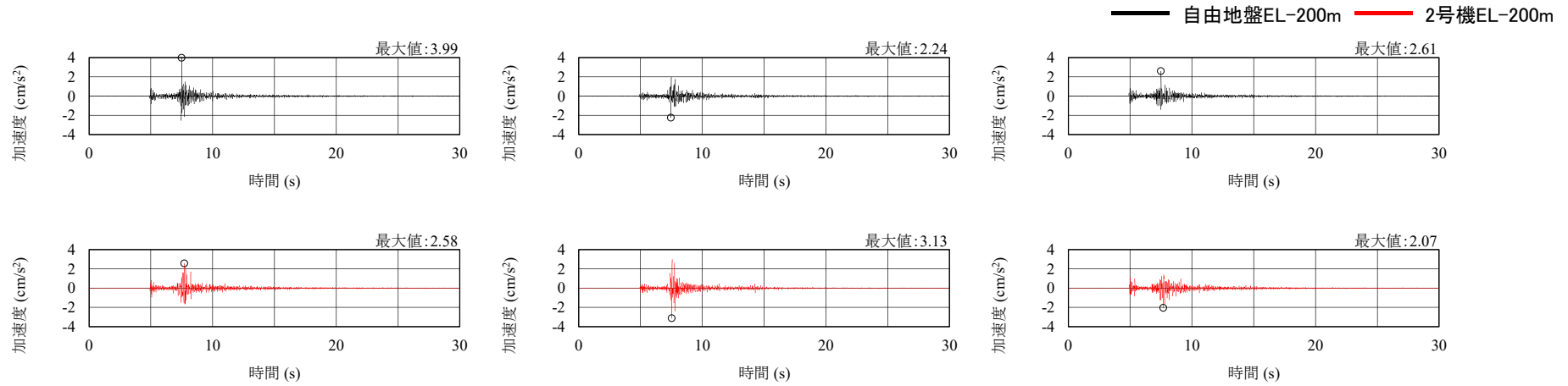


NS方向

EW方向  
擬似速度応答スペクトル

UD方向

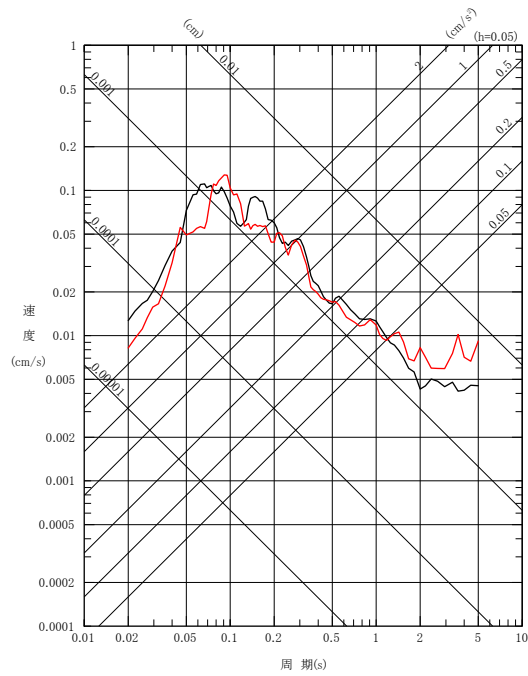
# No.5



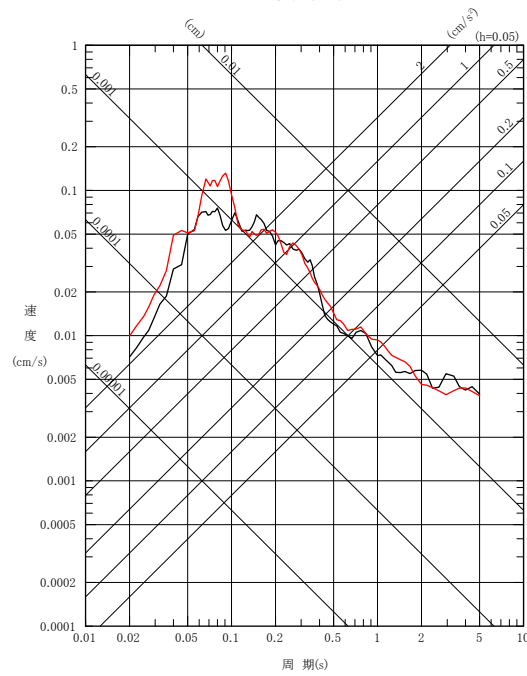
NS方向

EW方向  
加速度時刻歴波形

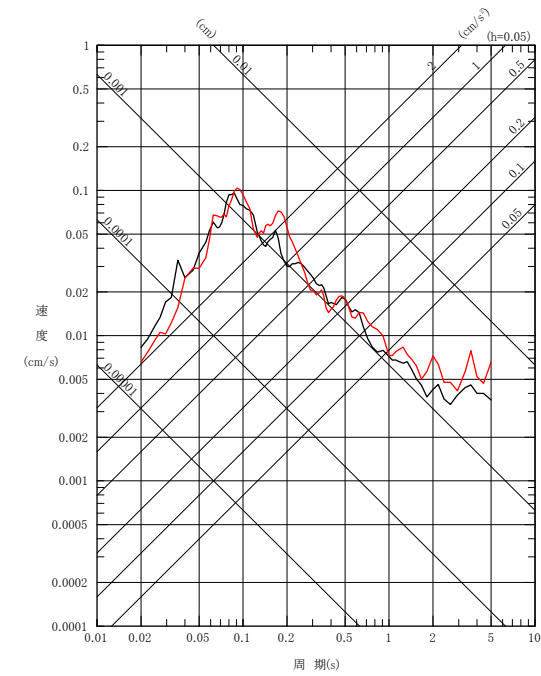
UD方向



NS方向

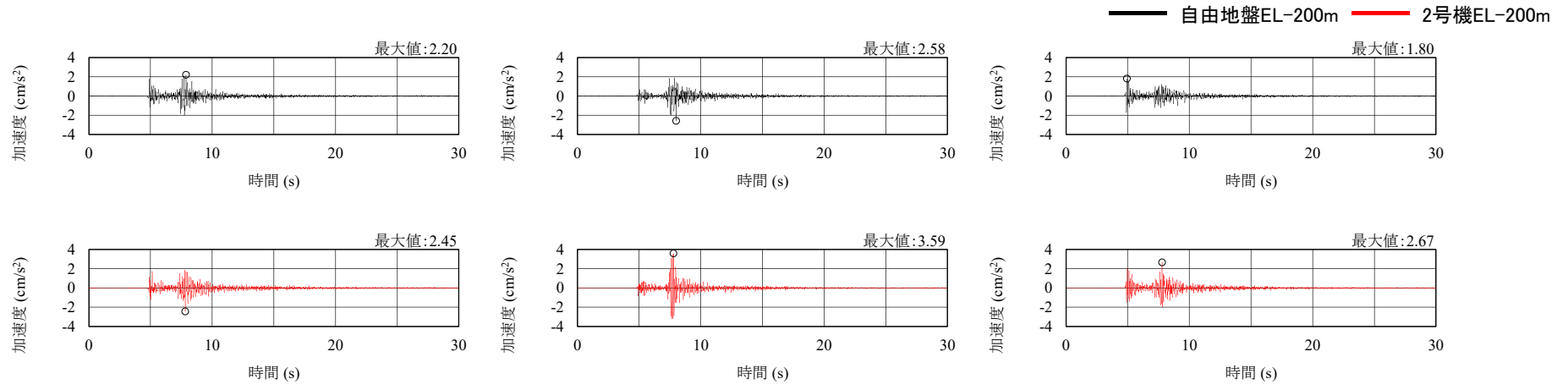


EW方向  
擬似速度応答スペクトル



UD方向

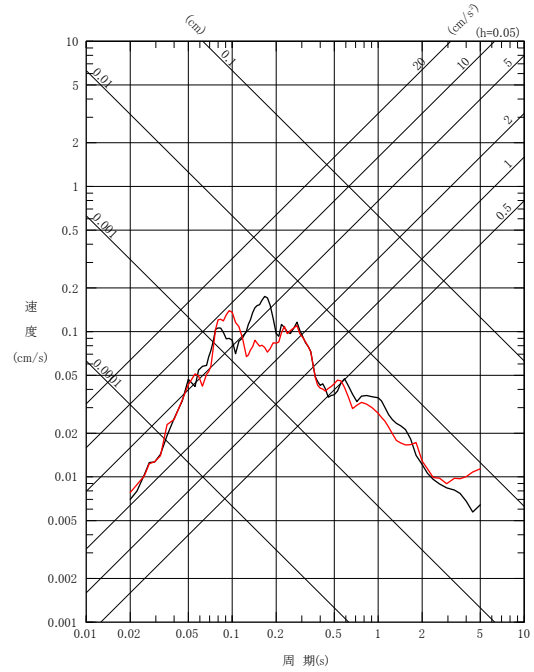
# No.6



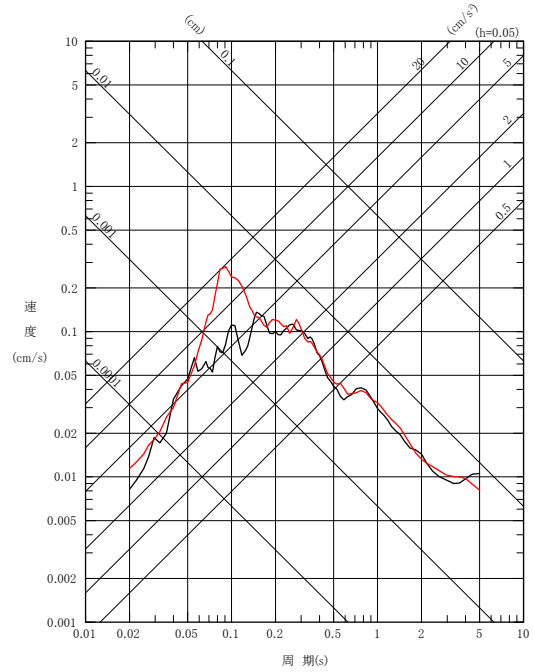
NS方向

EW方向  
加速度時刻歴波形

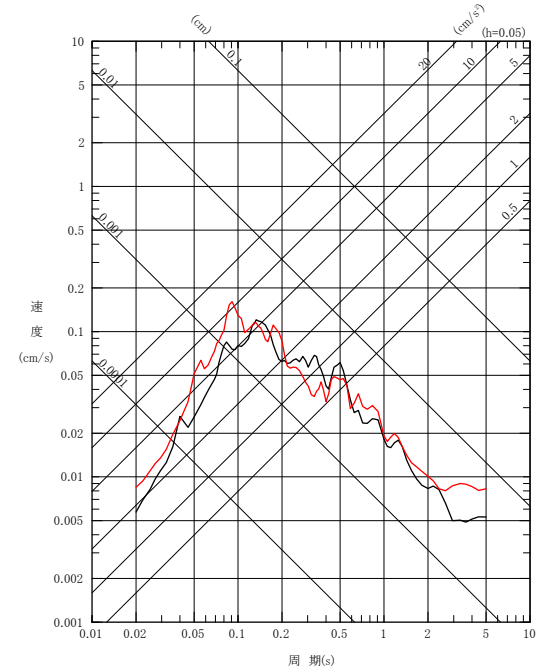
UD方向



NS方向



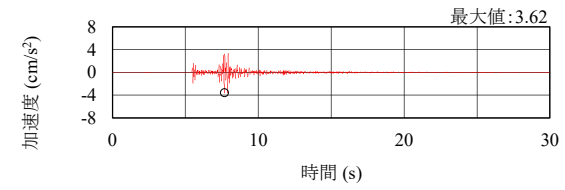
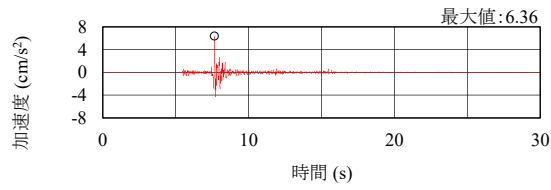
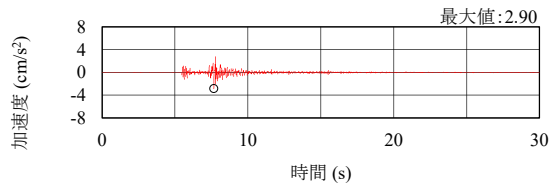
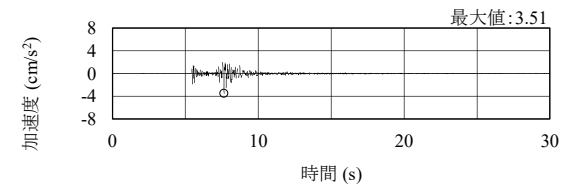
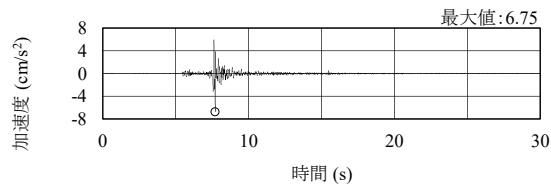
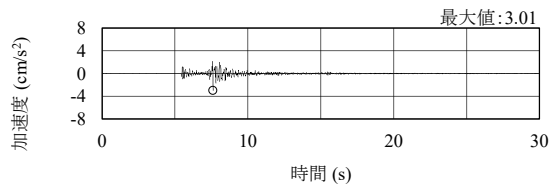
EW方向  
擬似速度応答スペクトル



UD方向

# No.7

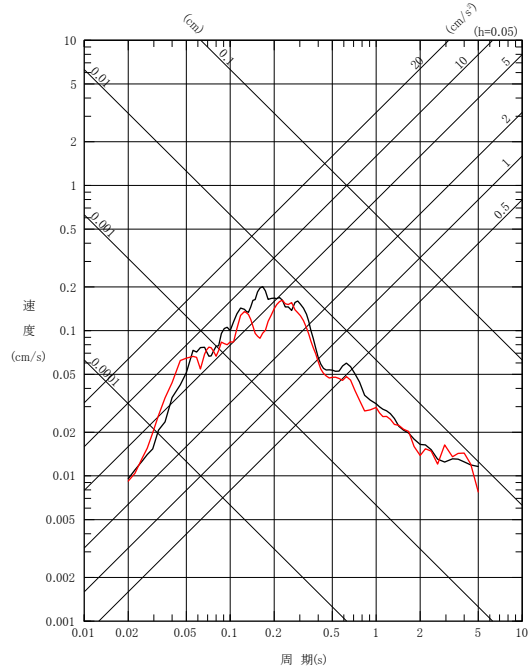
— 自由地盤EL-200m — 2号機EL-200m



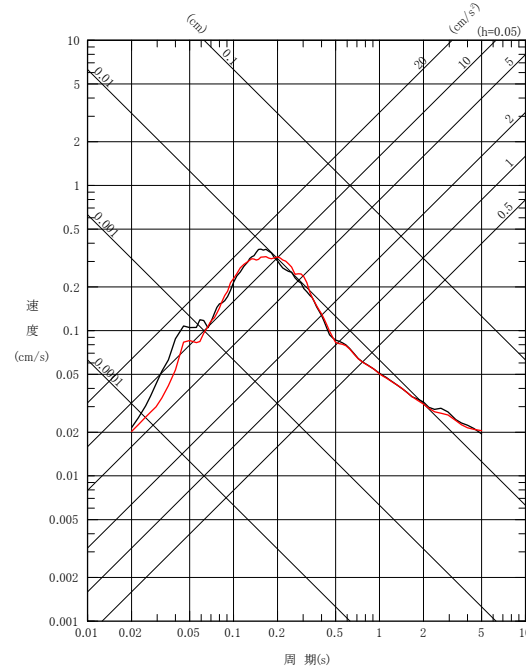
NS方向

EW方向  
加速度時刻歴波形

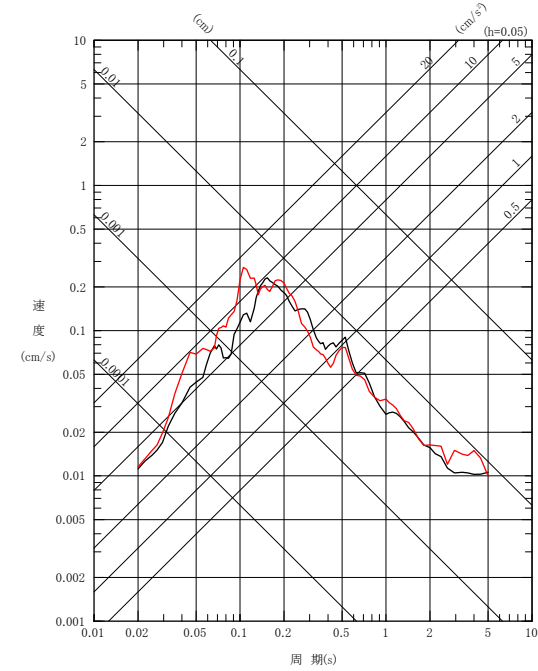
UD方向



NS方向



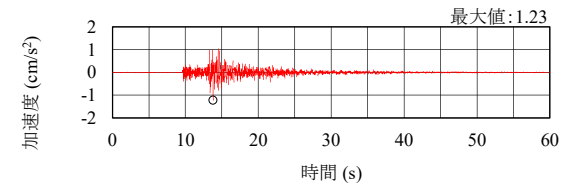
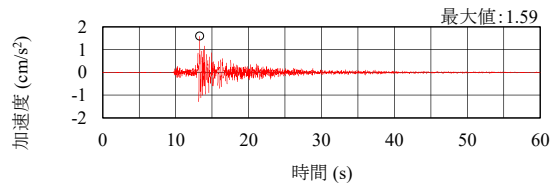
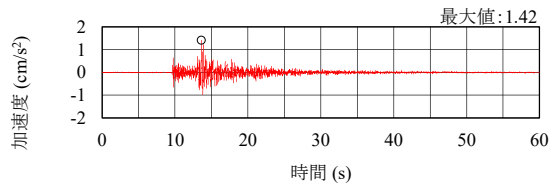
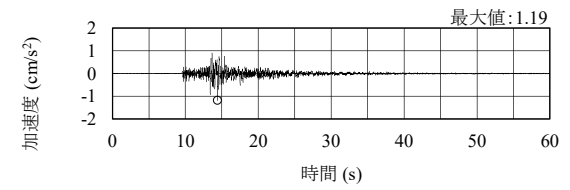
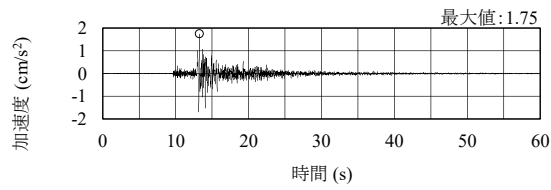
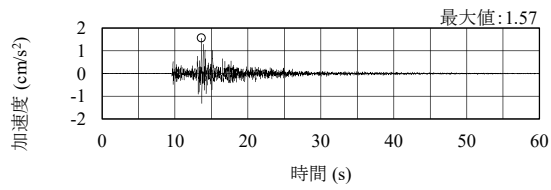
EW方向  
擬似速度応答スペクトル



UD方向

# No.8

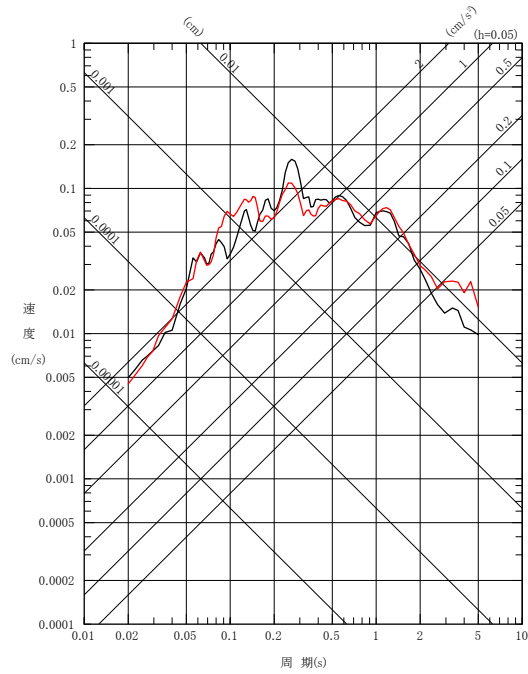
— 自由地盤EL-200m — 2号機EL-200m



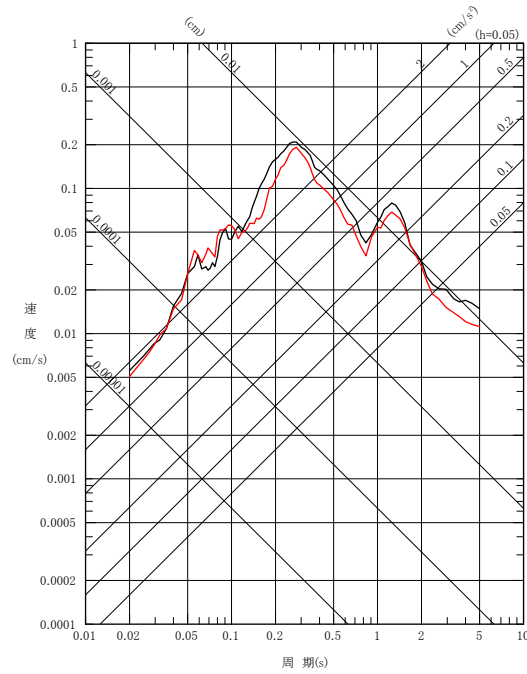
NS方向

EW方向  
加速度時刻歴波形

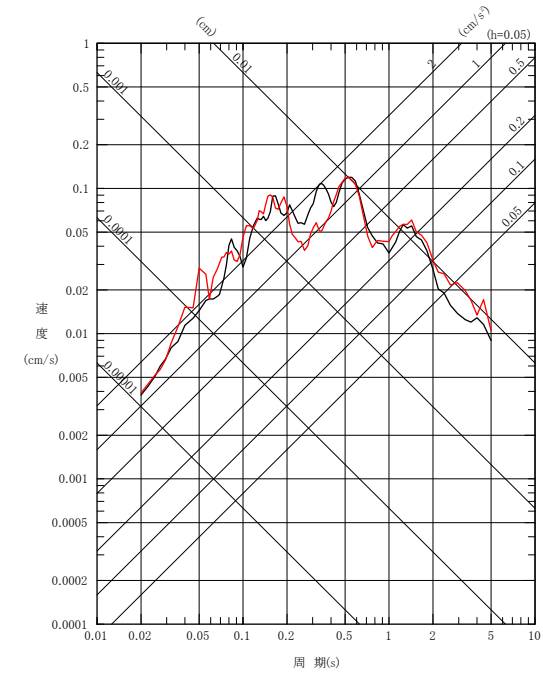
UD方向



NS方向



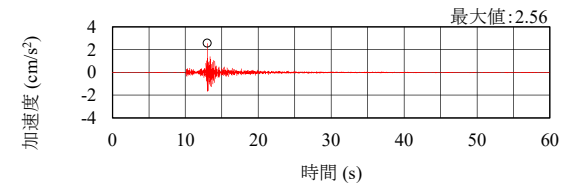
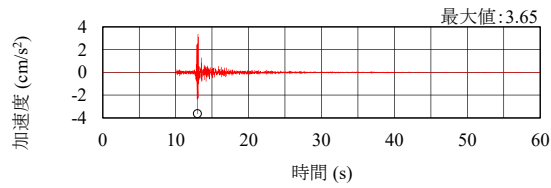
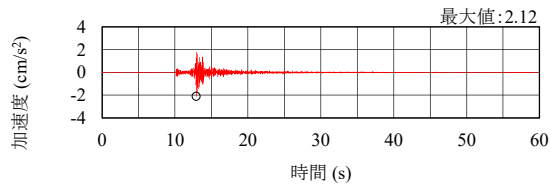
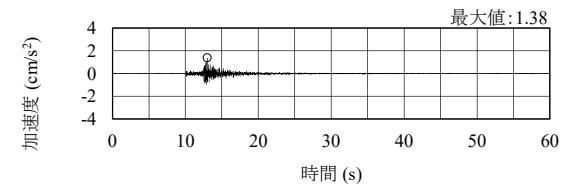
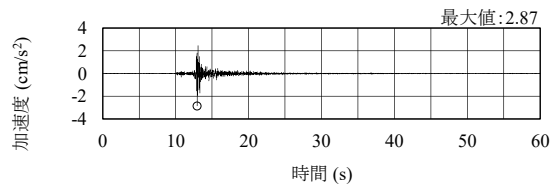
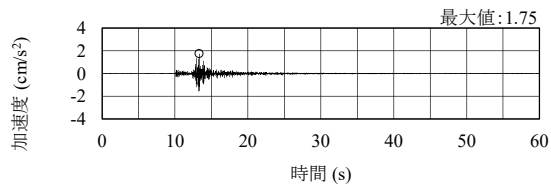
EW方向  
擬似速度応答スペクトル



UD方向

# No.9

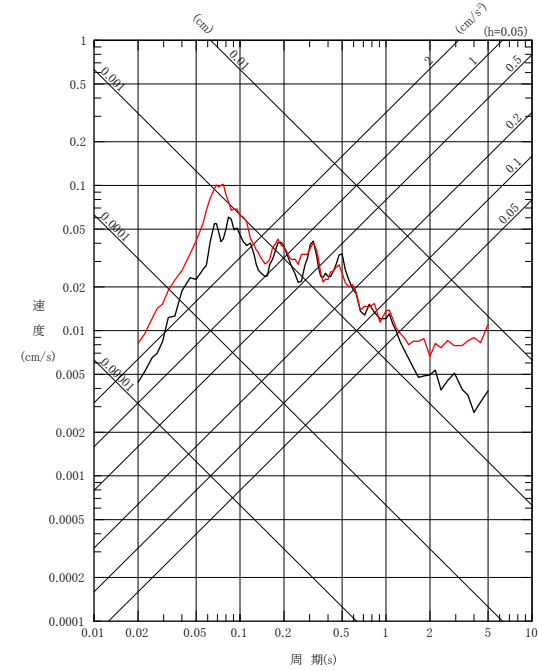
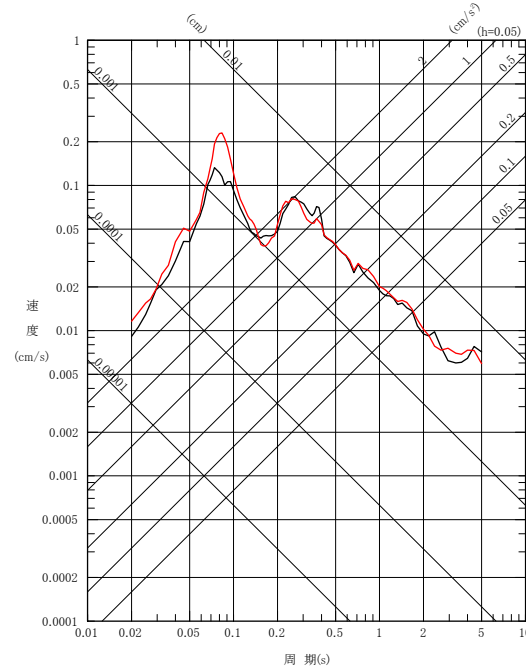
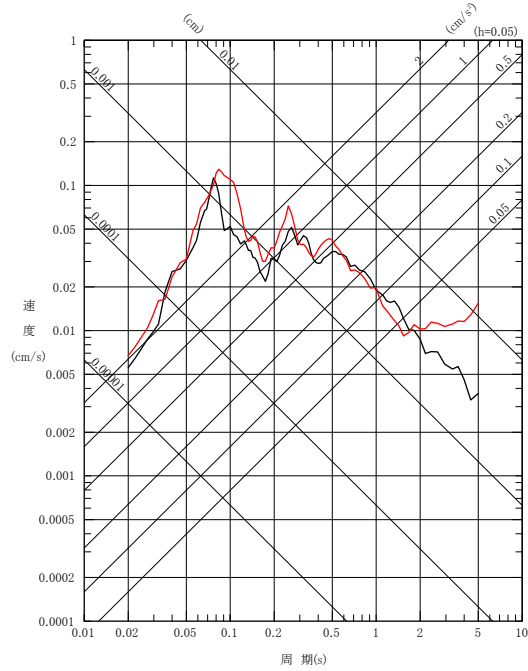
— 自由地盤EL-200m — 2号機EL-200m



NS方向

EW方向  
加速度時刻歴波形

UD方向



NS方向

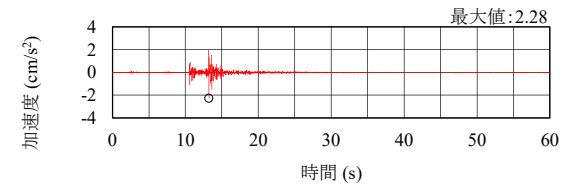
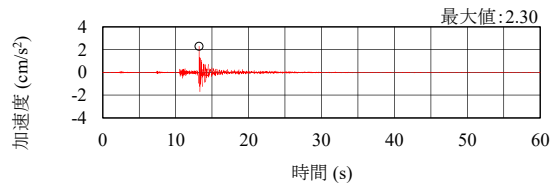
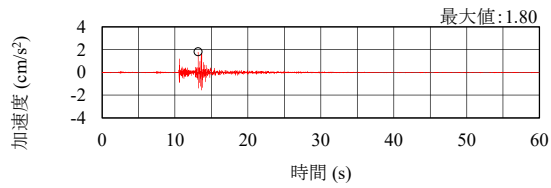
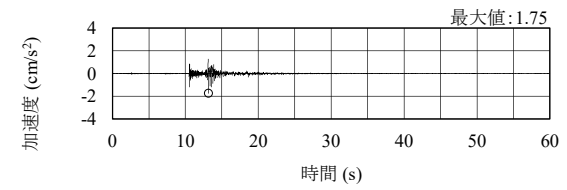
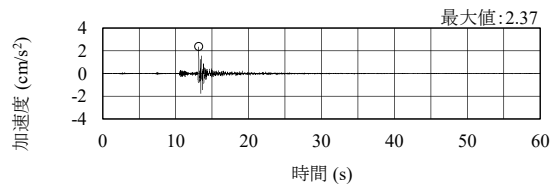
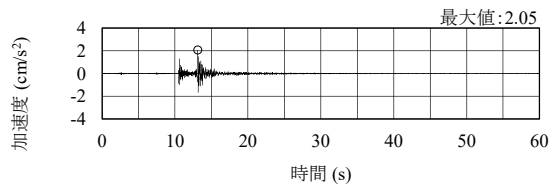
EW方向  
擬似速度応答スペクトル

UD方向



# No.10

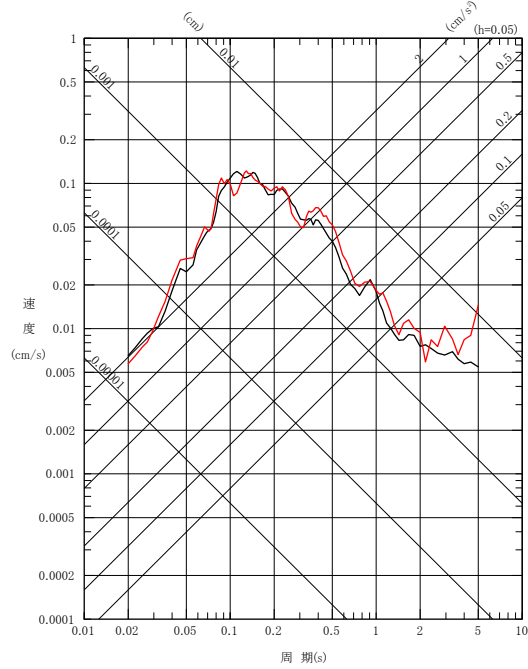
— 自由地盤EL-200m    — 2号機EL-200m



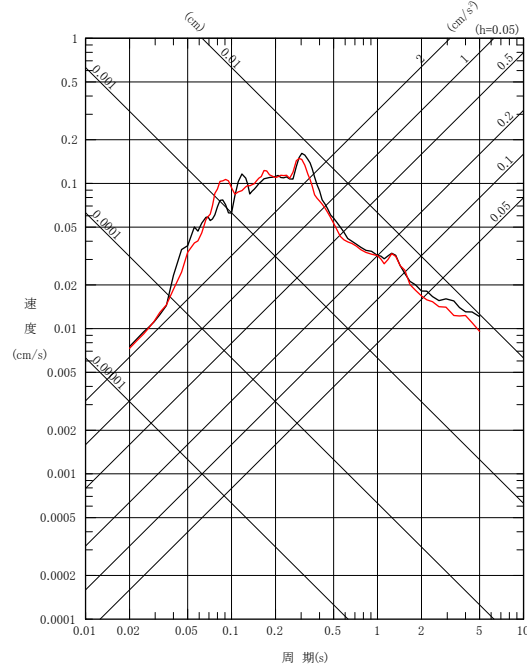
NS方向

EW方向  
加速度時刻歴波形

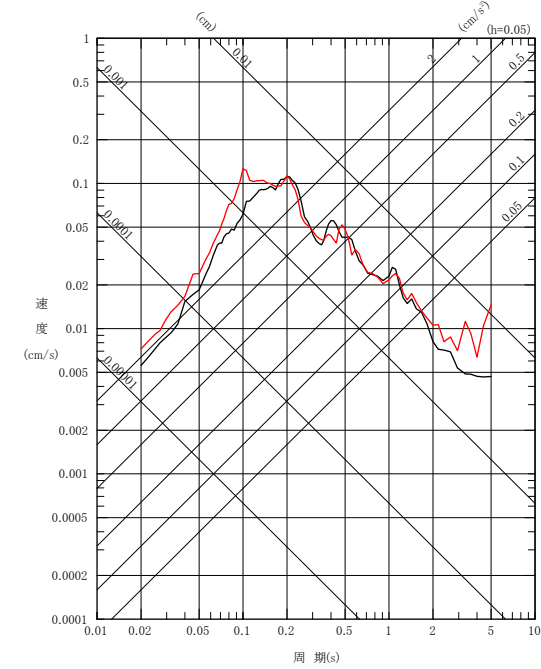
UD方向



NS方向



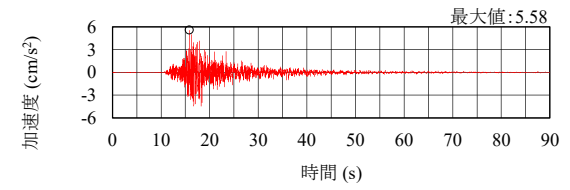
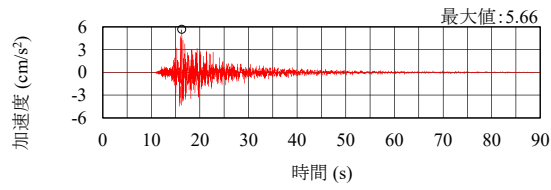
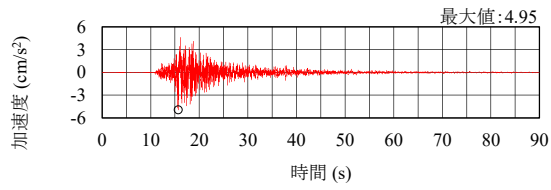
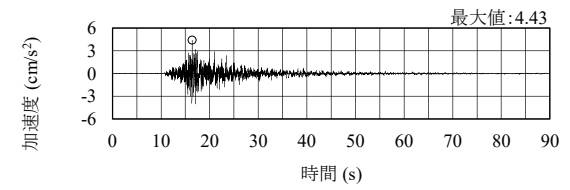
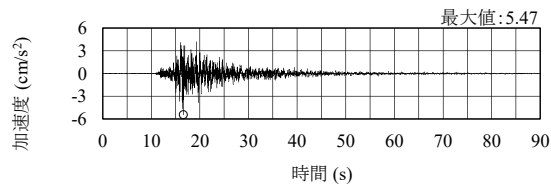
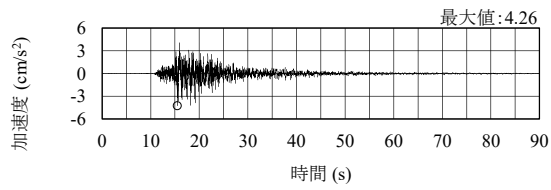
EW方向  
擬似速度応答スペクトル



UD方向

# No.11

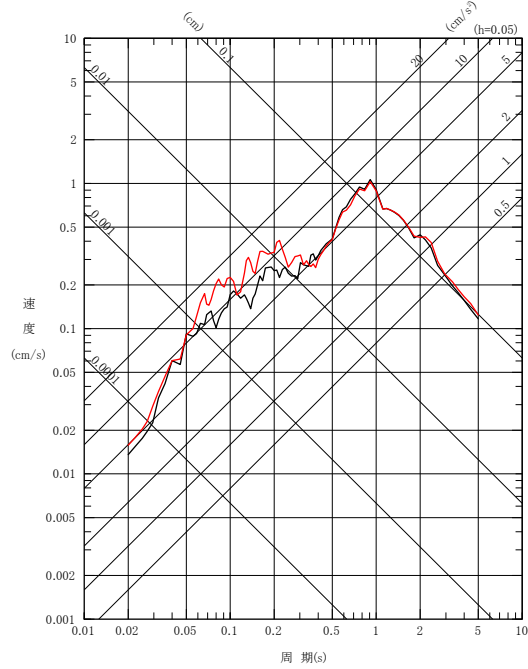
— 自由地盤EL-200m — 2号機EL-200m



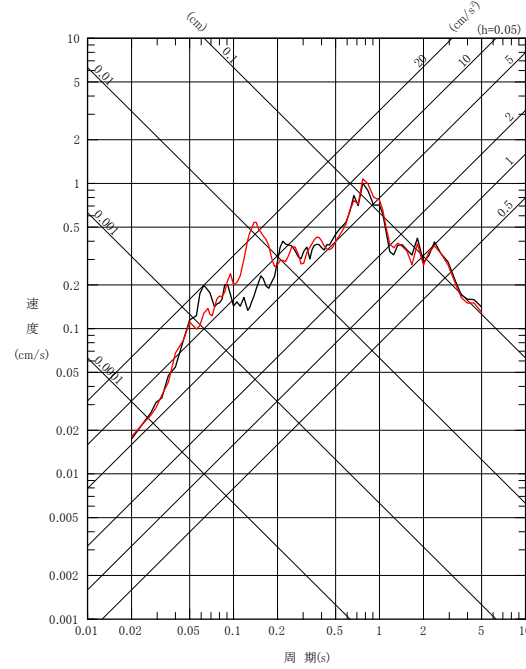
NS方向

EW方向  
加速度時刻歴波形

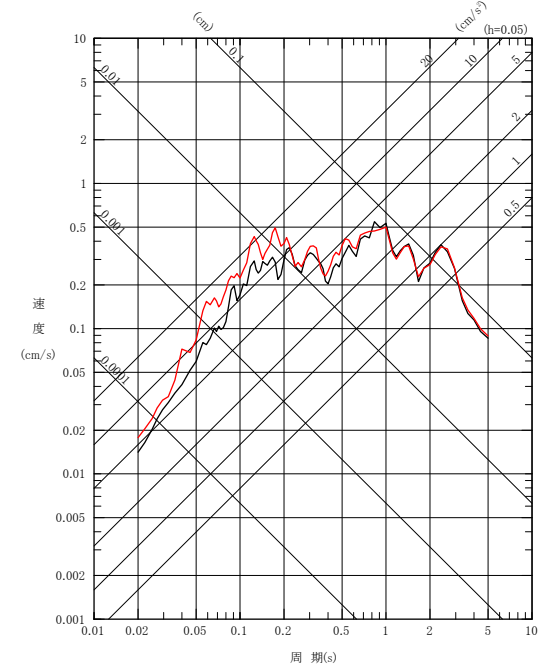
UD方向



NS方向



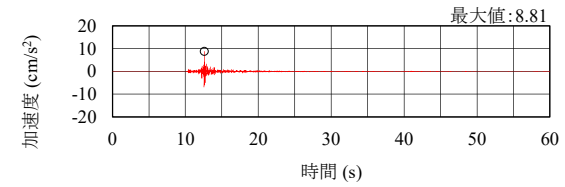
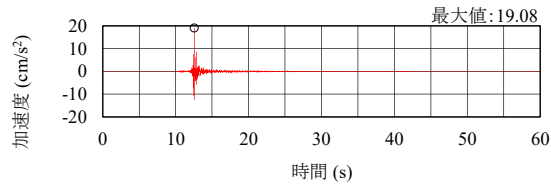
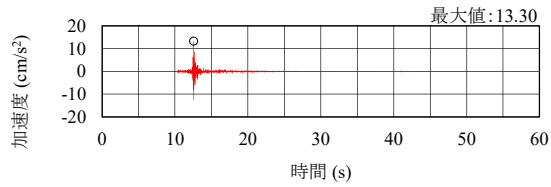
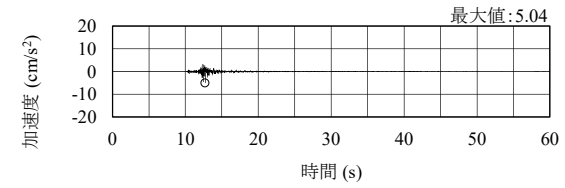
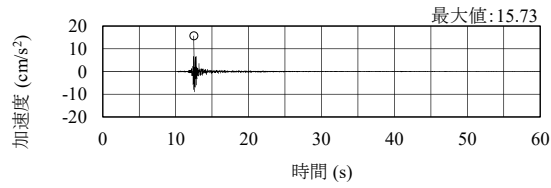
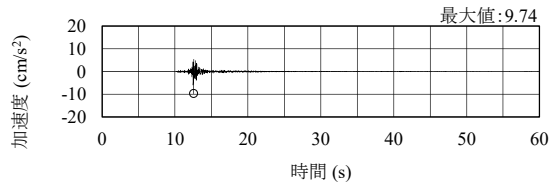
EW方向  
擬似速度応答スペクトル



UD方向

# No.12

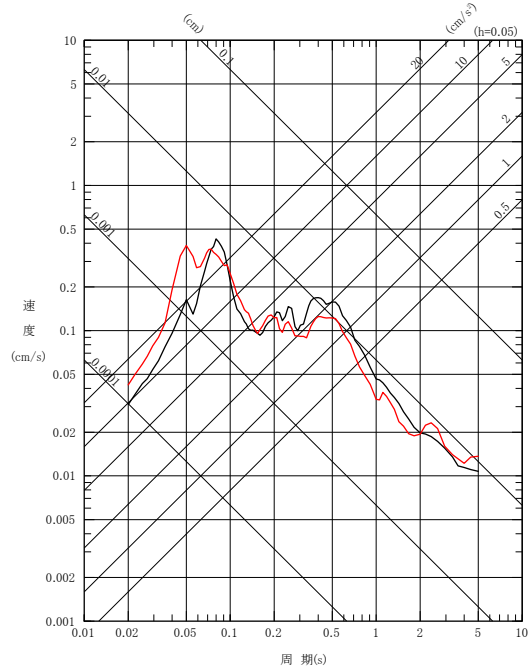
— 自由地盤EL-200m    — 2号機EL-200m



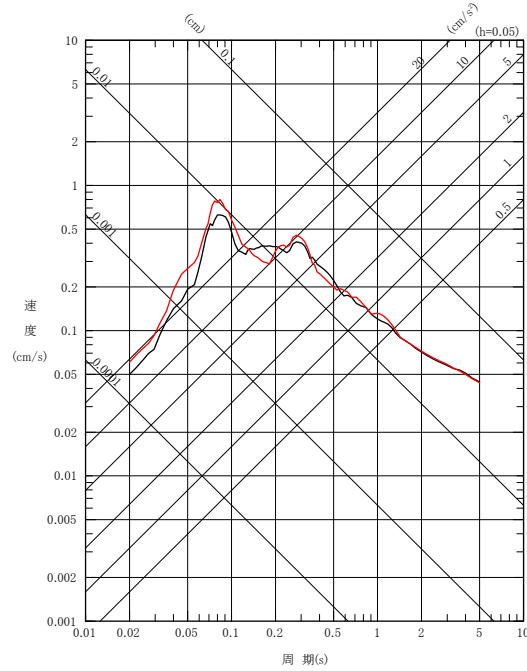
NS方向

EW方向  
加速度時刻歴波形

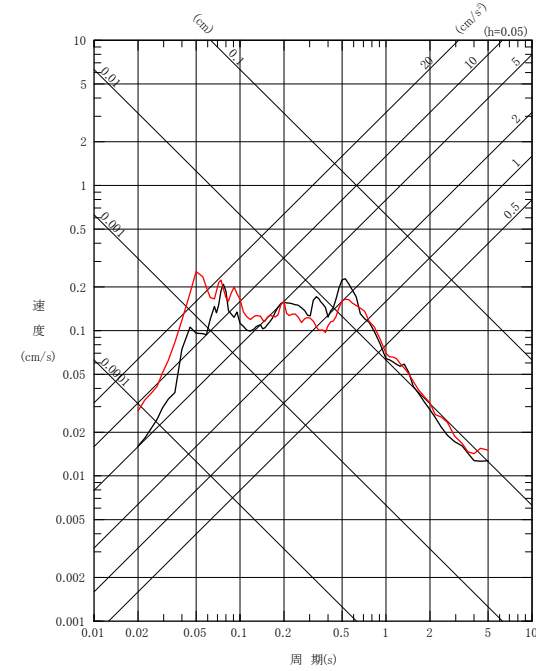
UD方向



NS方向

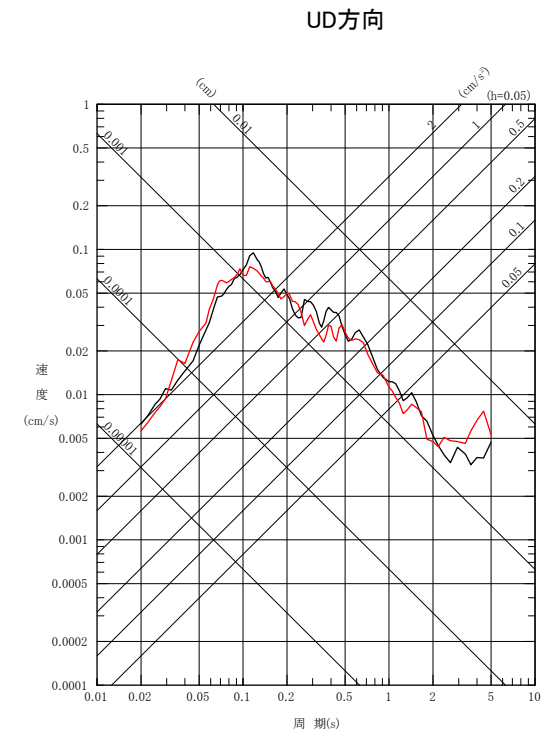
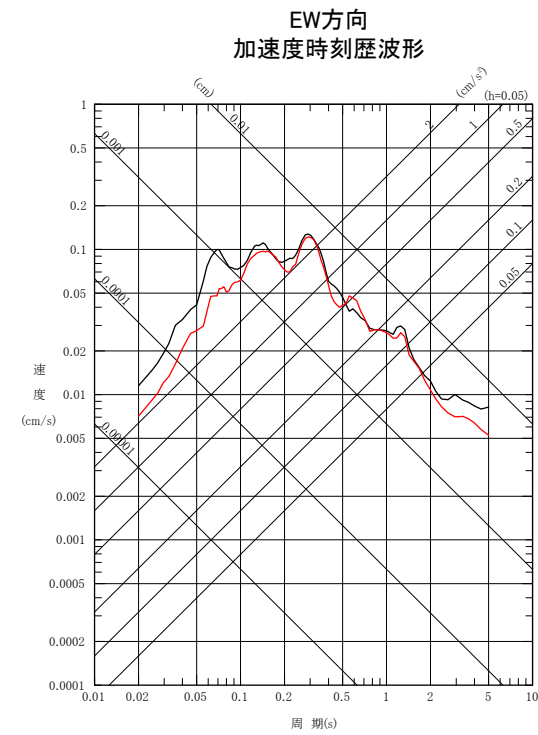
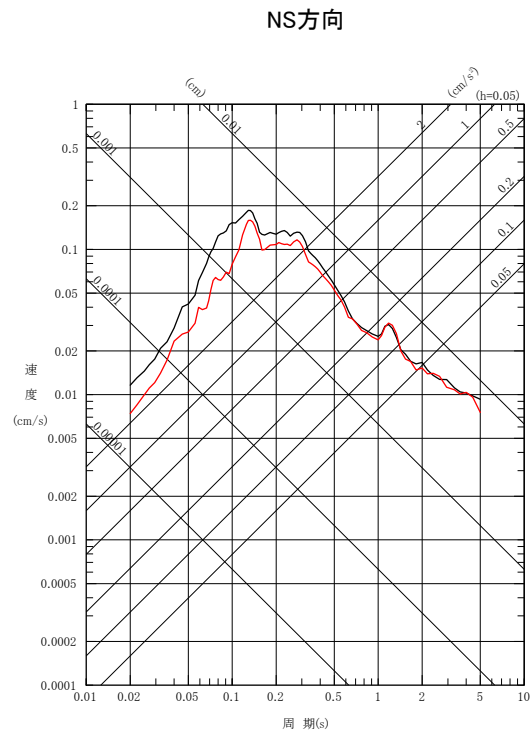
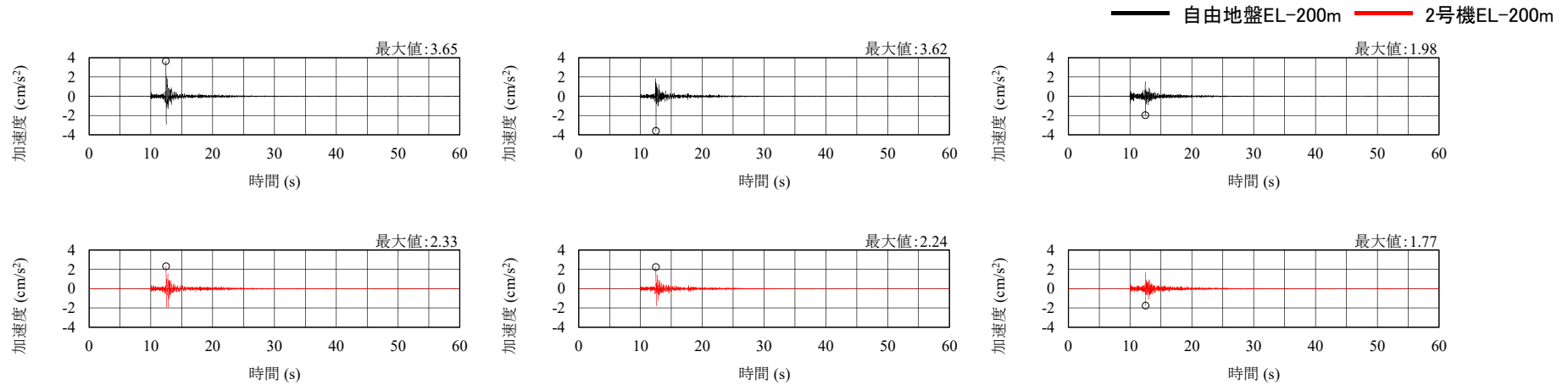


EW方向  
擬似速度応答スペクトル



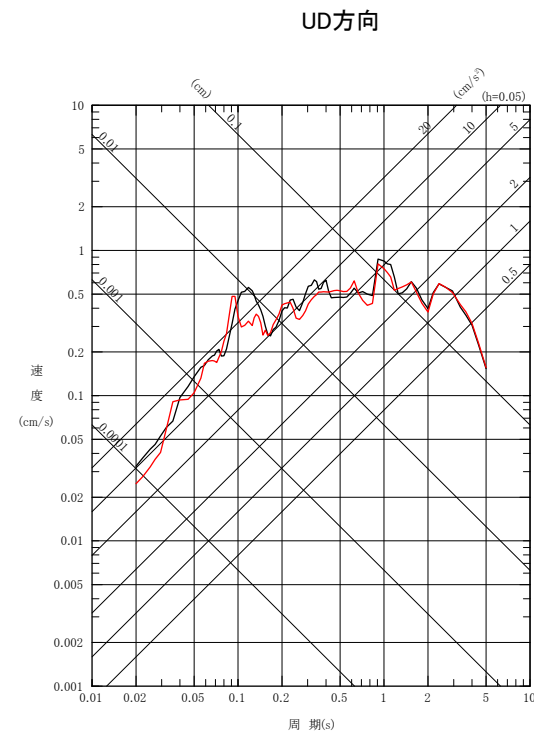
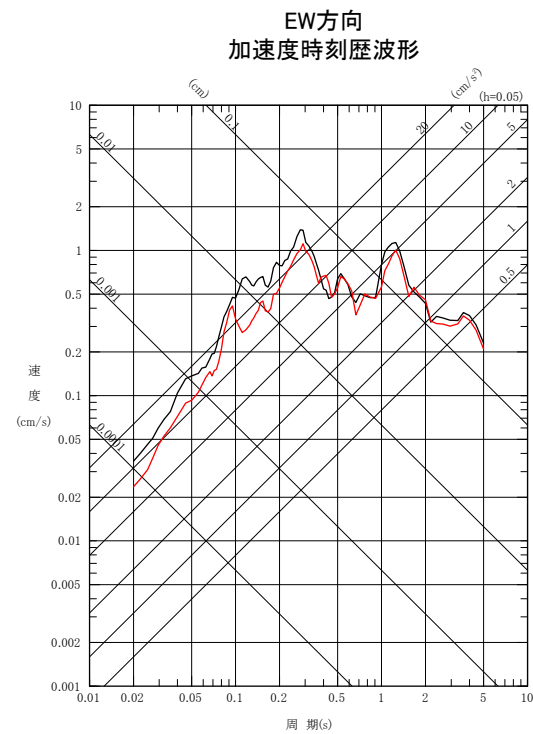
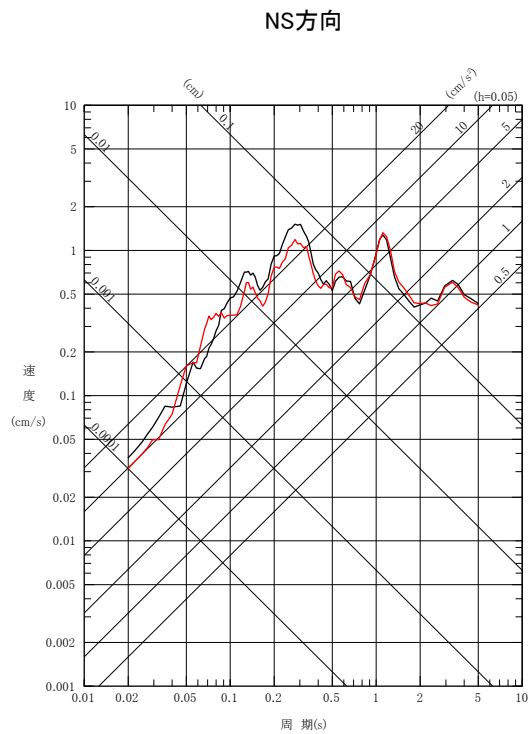
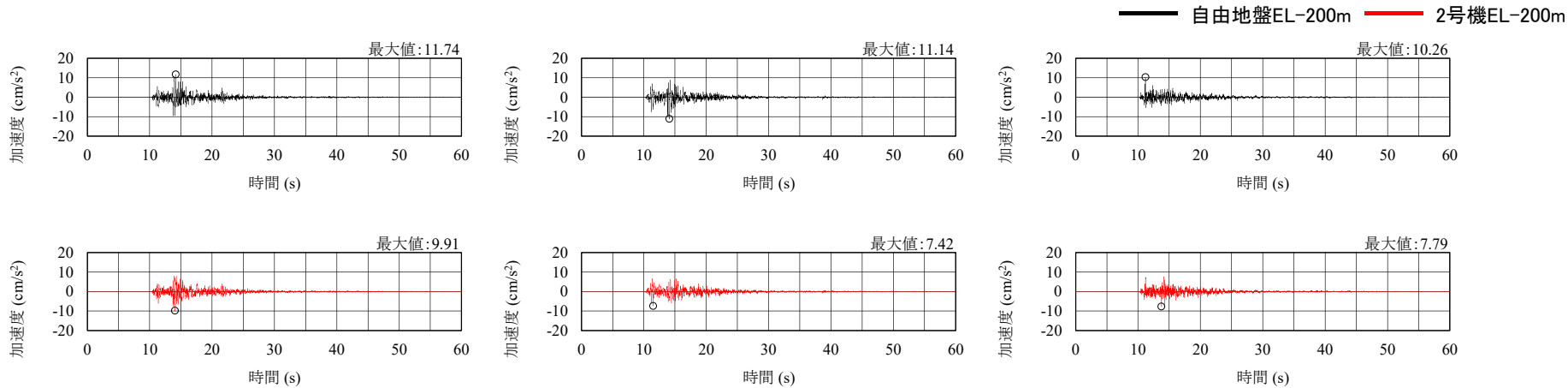
UD方向

# No.13



擬似速度応答スペクトル

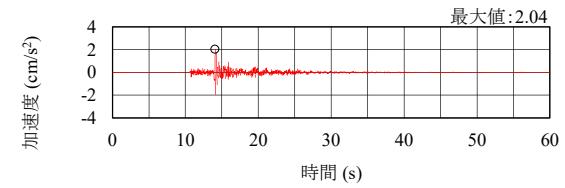
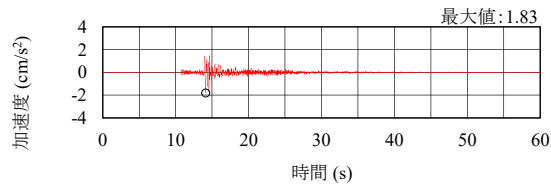
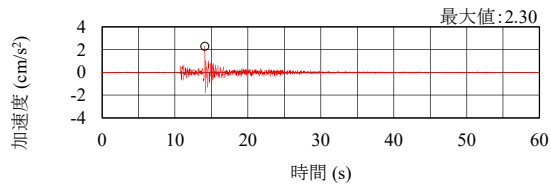
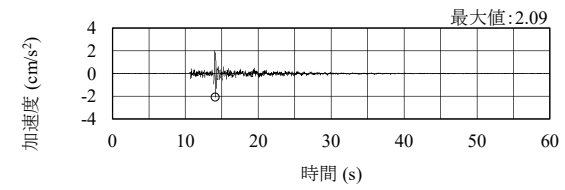
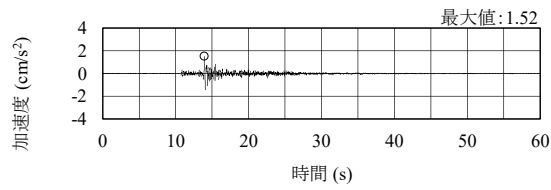
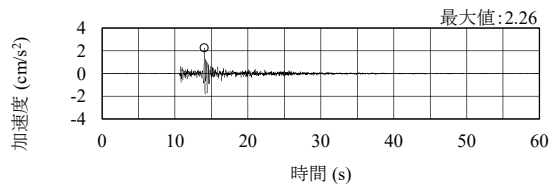
# No.14



擬似速度応答スペクトル

# No.15

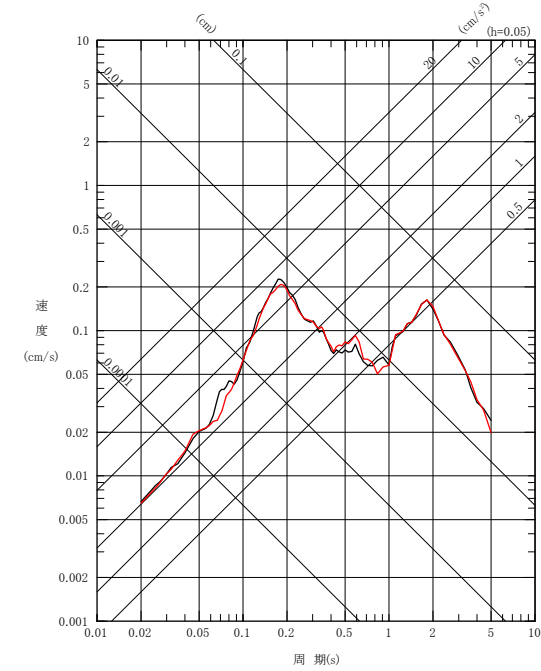
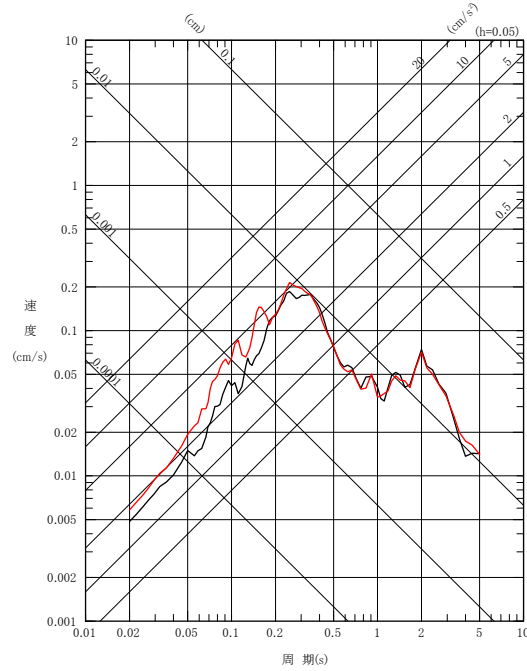
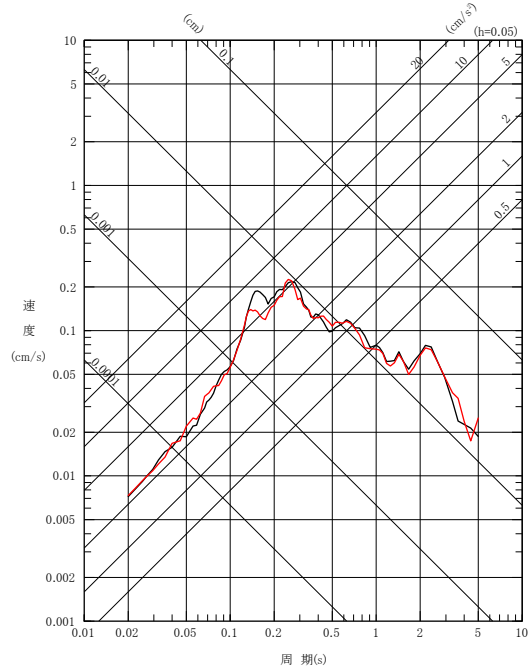
— 自由地盤EL-200m — 2号機EL-200m



NS方向

EW方向  
加速度時刻歴波形

UD方向

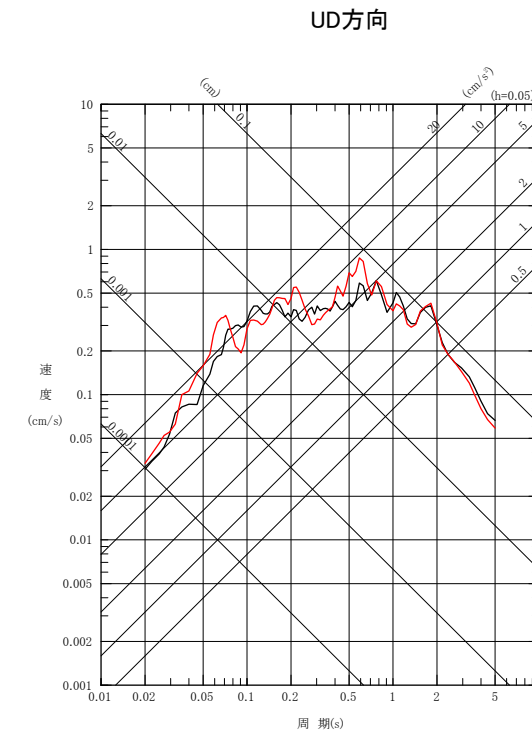
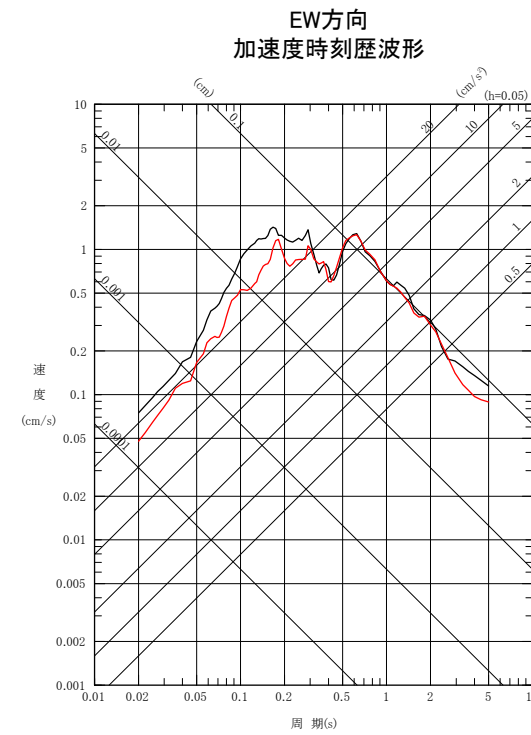
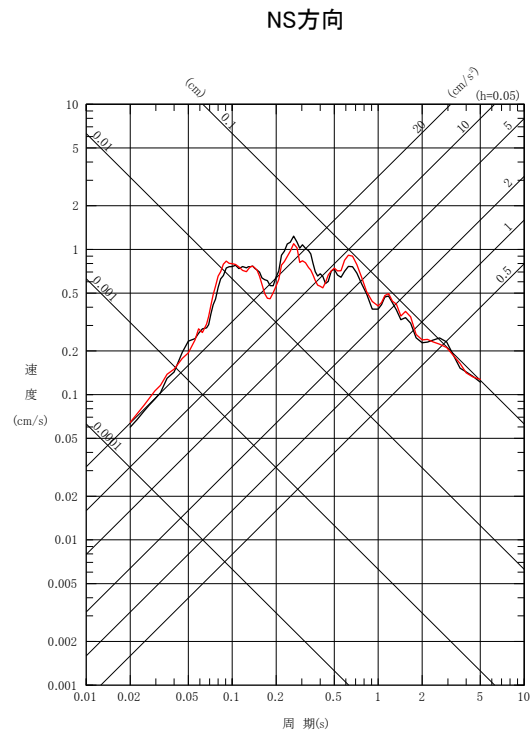
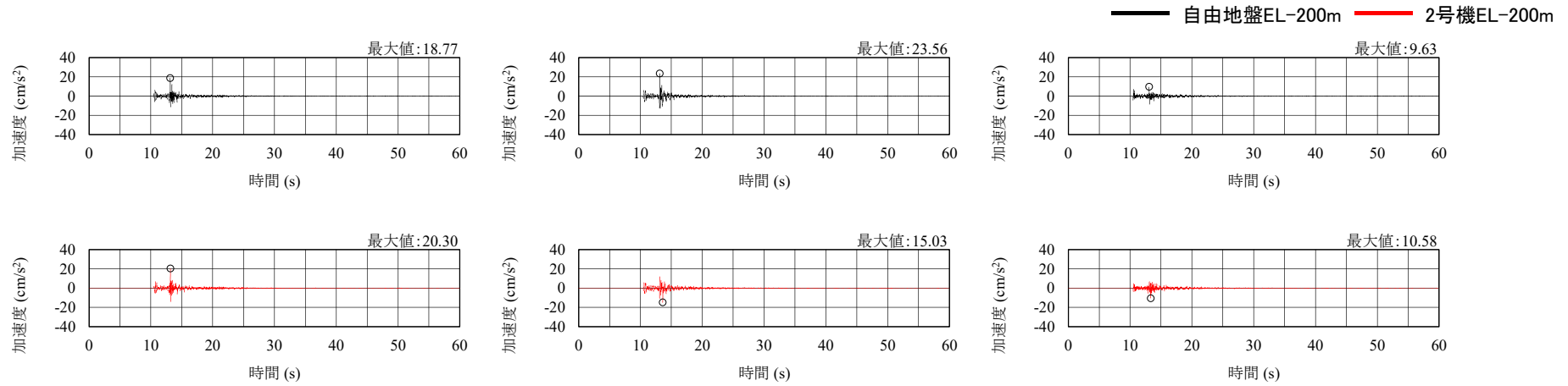


NS方向

EW方向  
擬似速度応答スペクトル

UD方向

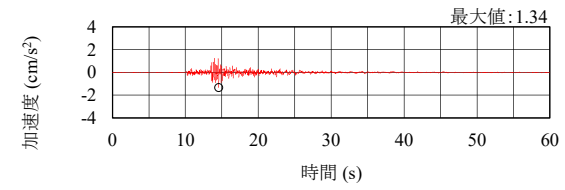
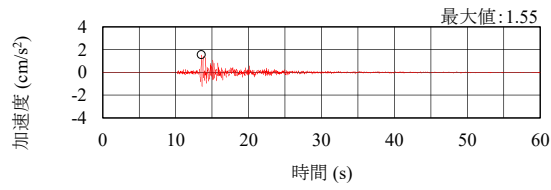
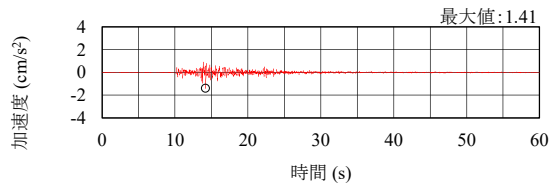
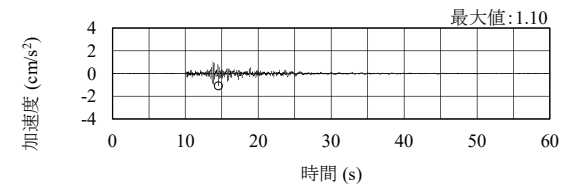
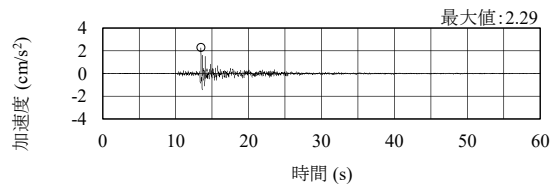
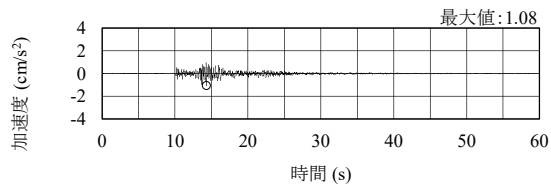
# No.16



擬似速度応答スペクトル

# No.17

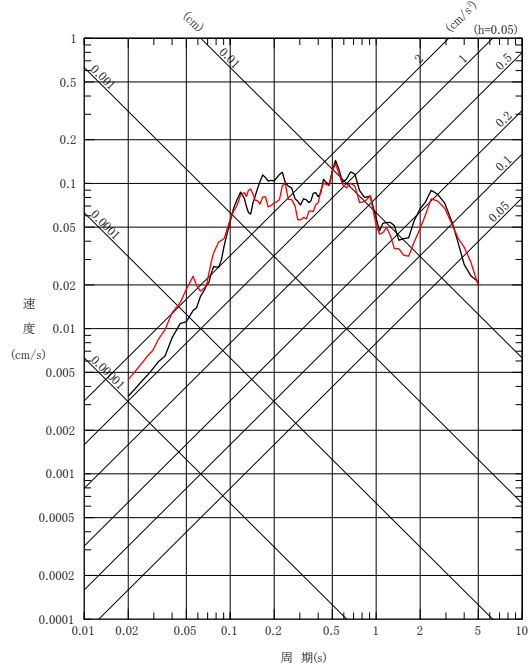
— 自由地盤EL-200m — 2号機EL-200m



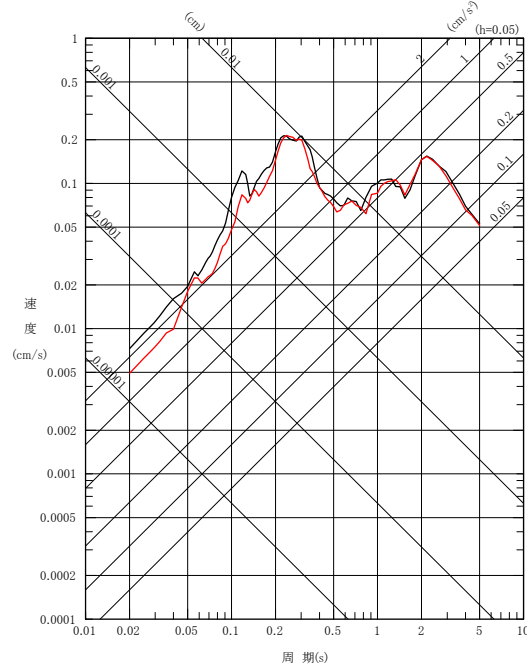
NS方向

EW方向  
加速度時刻歴波形

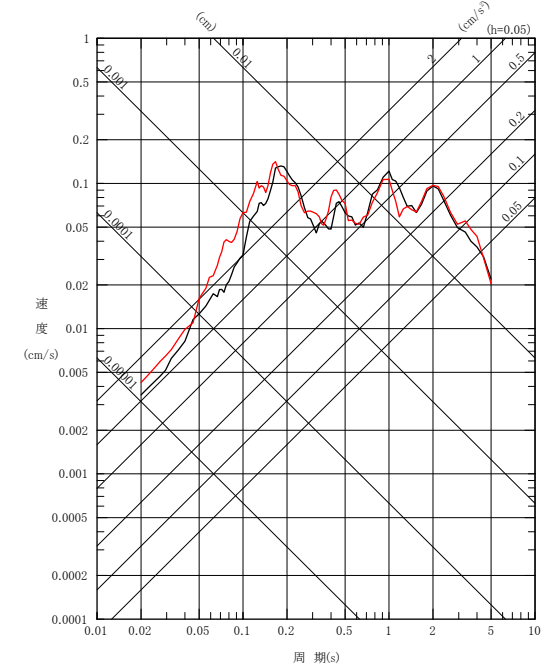
UD方向



NS方向



EW方向  
擬似速度応答スペクトル

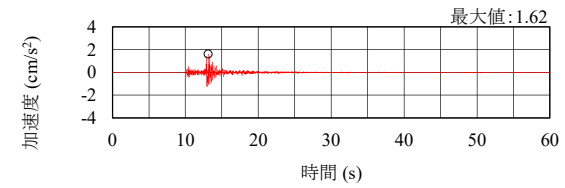
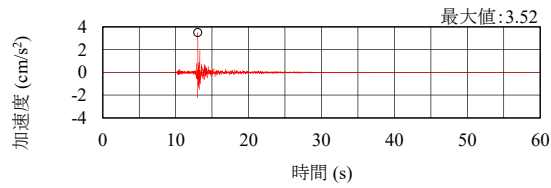
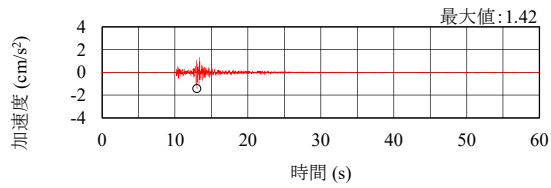
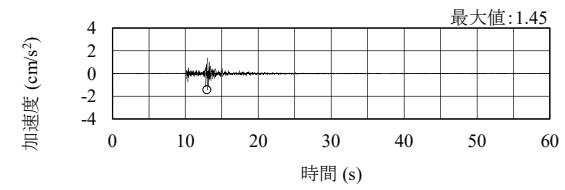
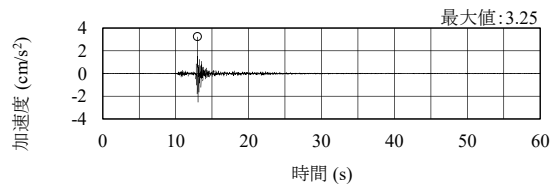
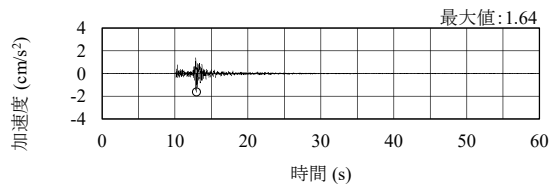


UD方向



# No.18

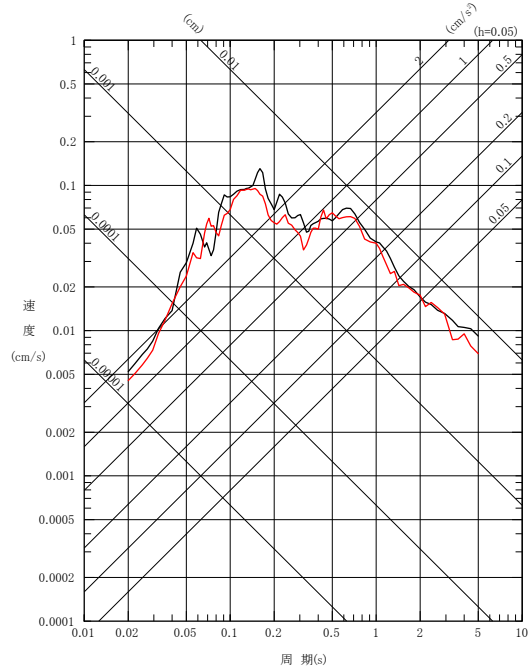
— 自由地盤EL-200m — 2号機EL-200m



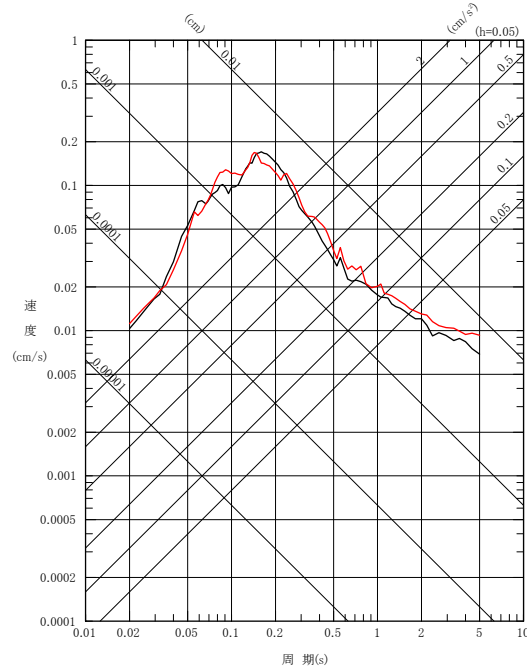
NS方向

EW方向  
加速度時刻歴波形

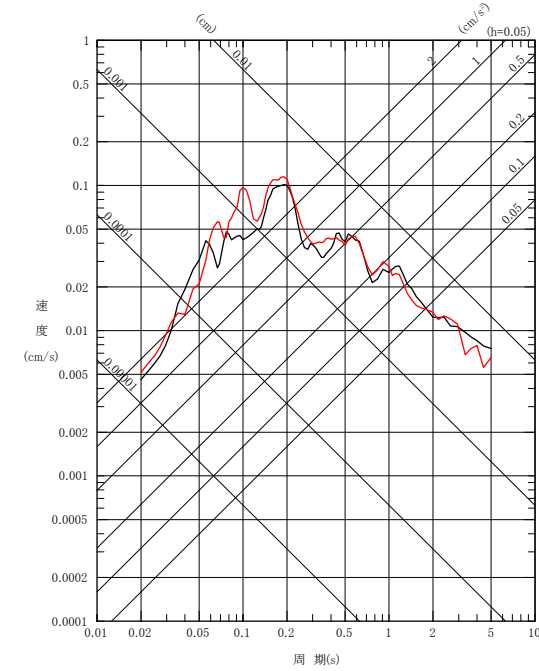
UD方向



NS方向



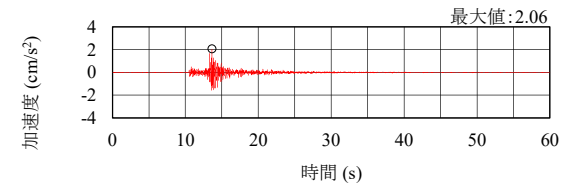
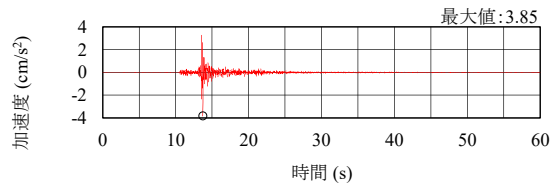
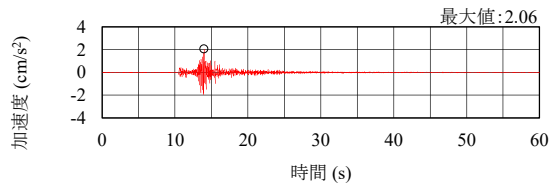
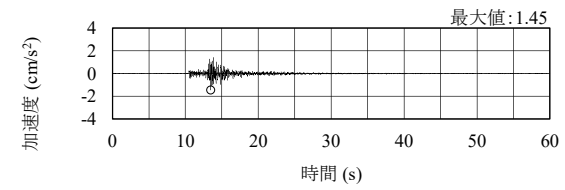
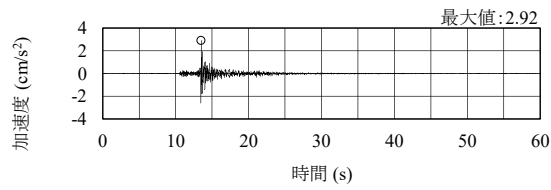
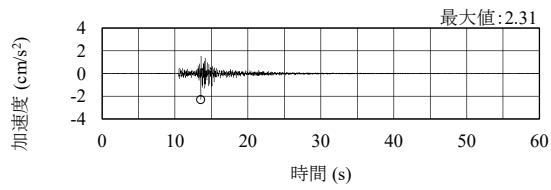
EW方向  
擬似速度応答スペクトル



UD方向

# No.19

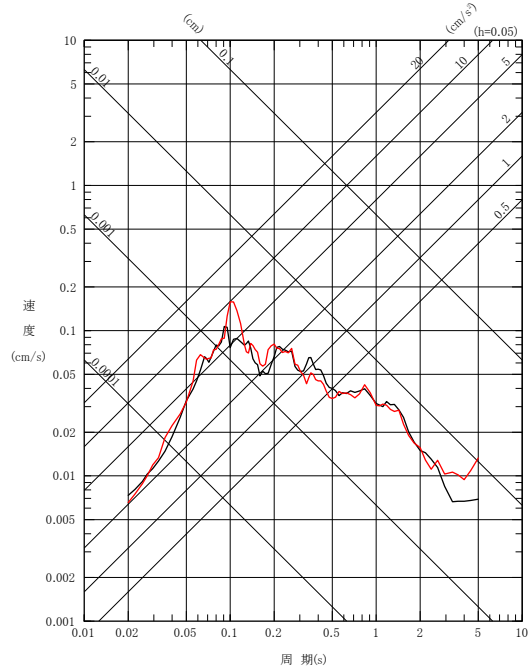
— 自由地盤EL-200m — 2号機EL-200m



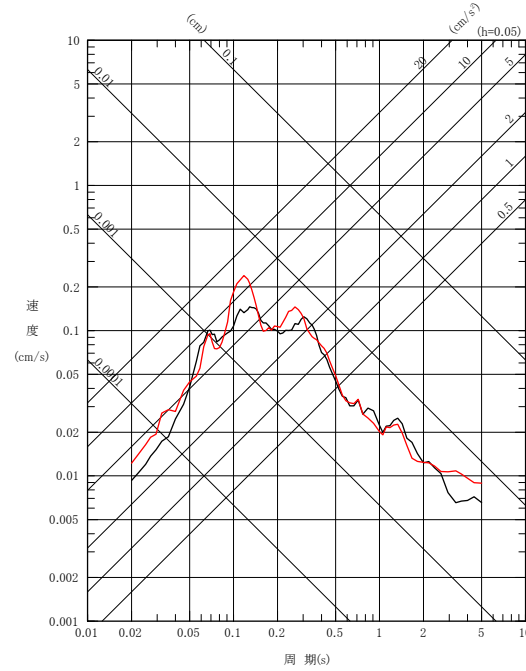
NS方向

EW方向  
加速度時刻歴波形

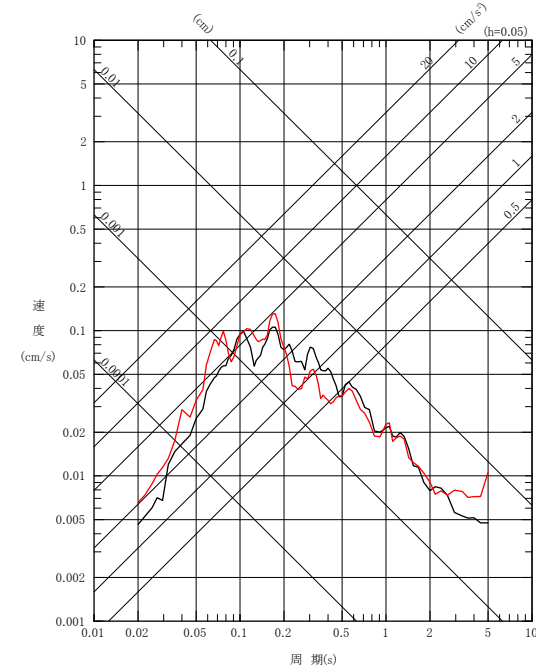
UD方向



NS方向

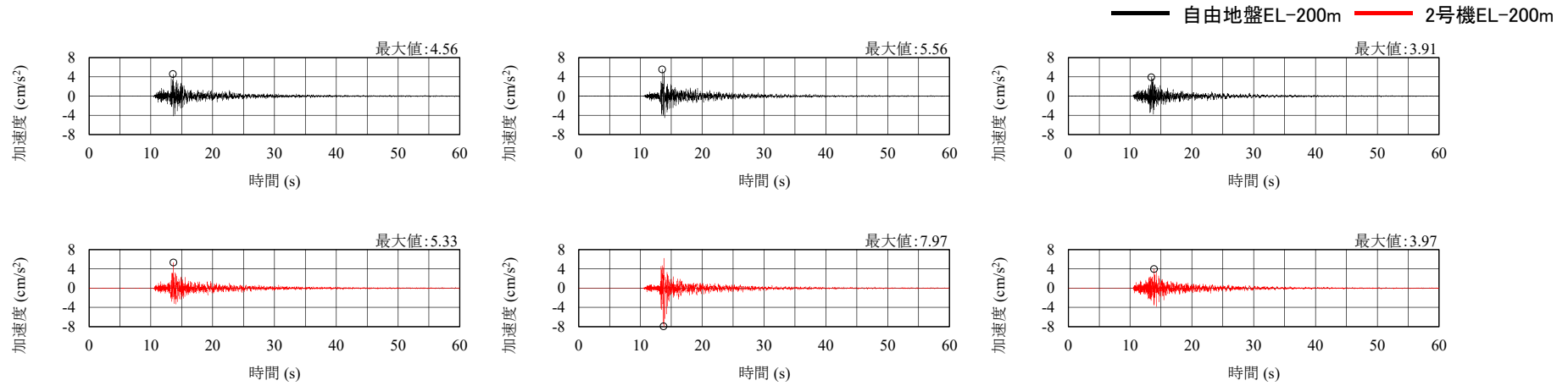


EW方向  
擬似速度応答スペクトル



UD方向

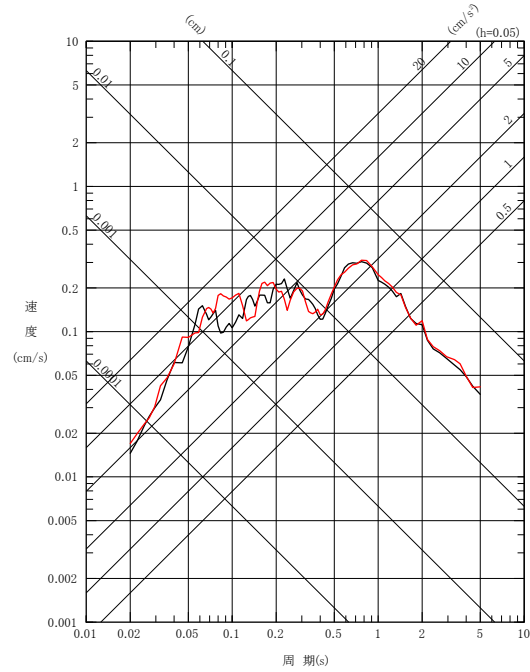
# No.20



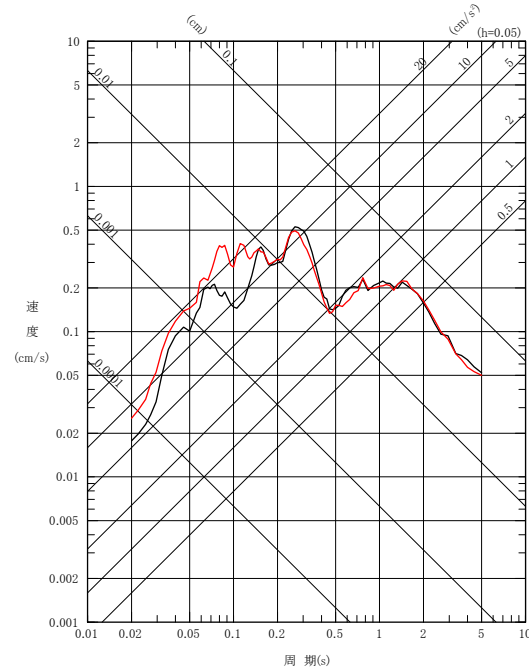
NS方向

EW方向  
加速度時刻歴波形

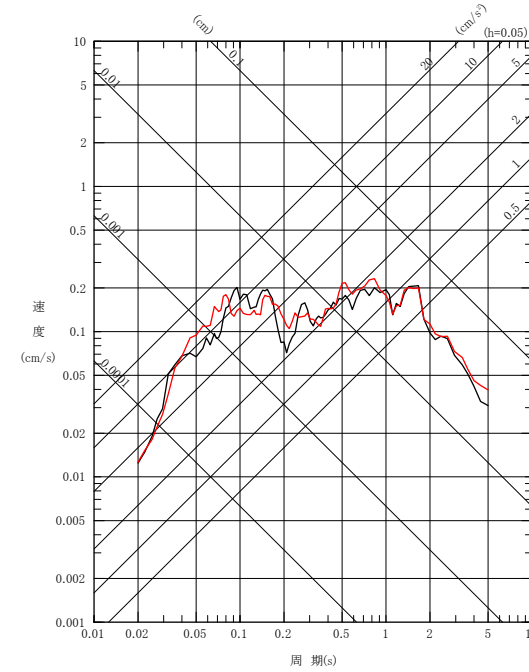
UD方向



NS方向

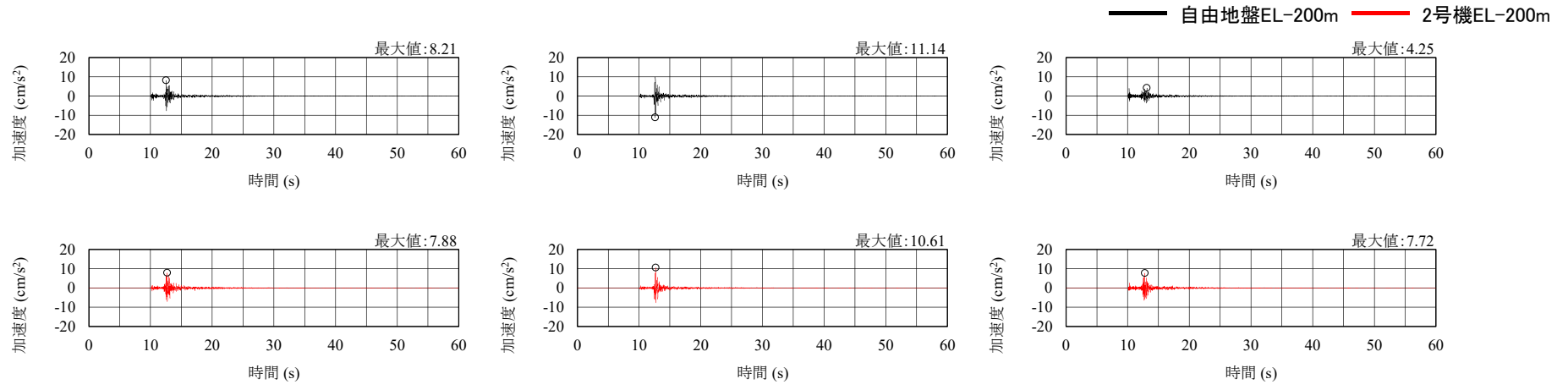


EW方向  
擬似速度応答スペクトル



UD方向

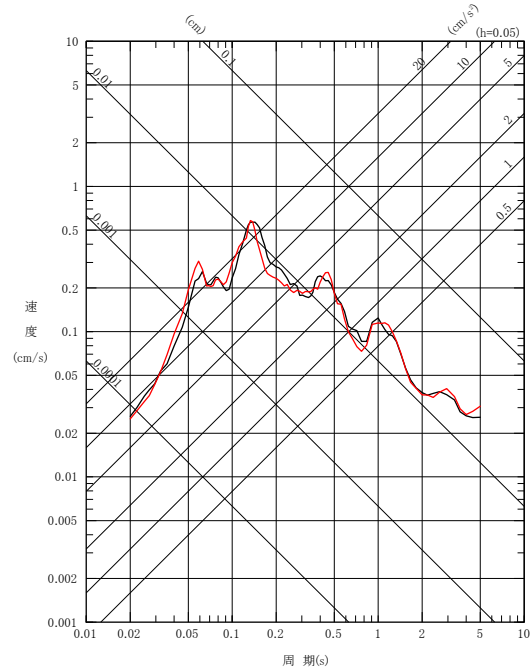
# No.21



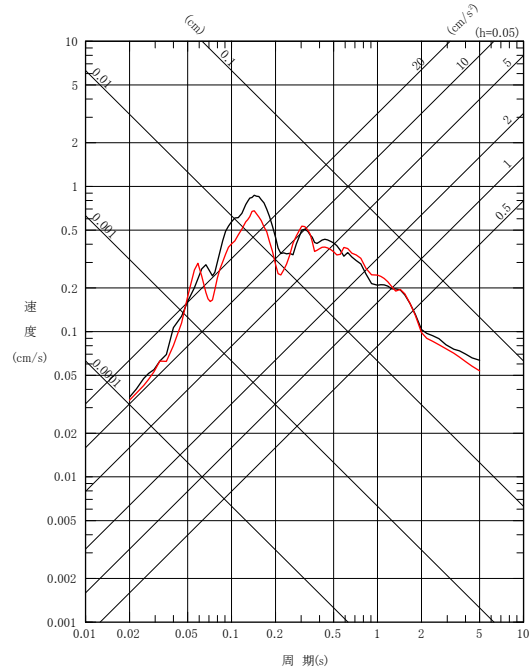
NS方向

EW方向  
加速度時刻歴波形

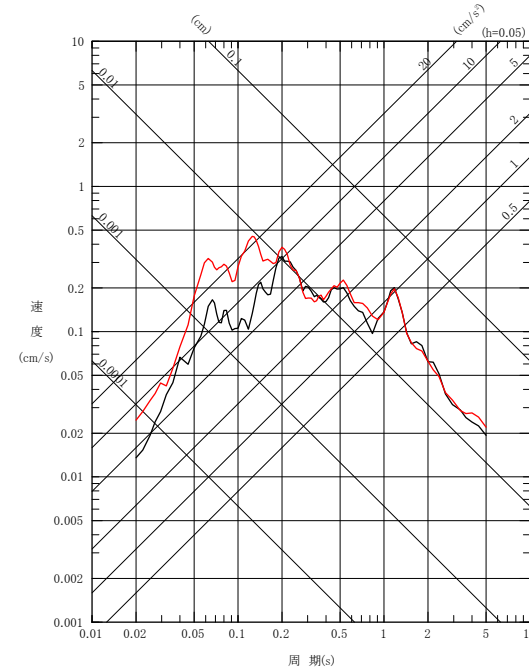
UD方向



NS方向

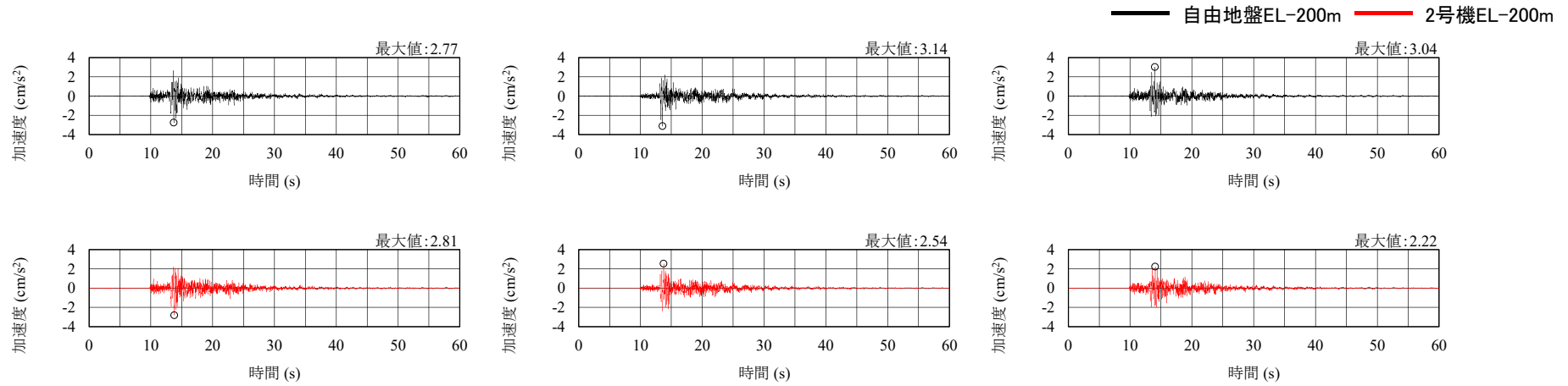


EW方向  
擬似速度応答スペクトル



UD方向

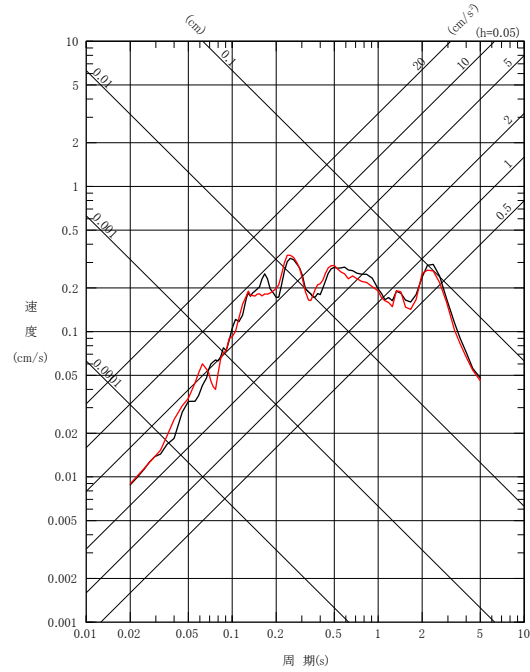
# No.22



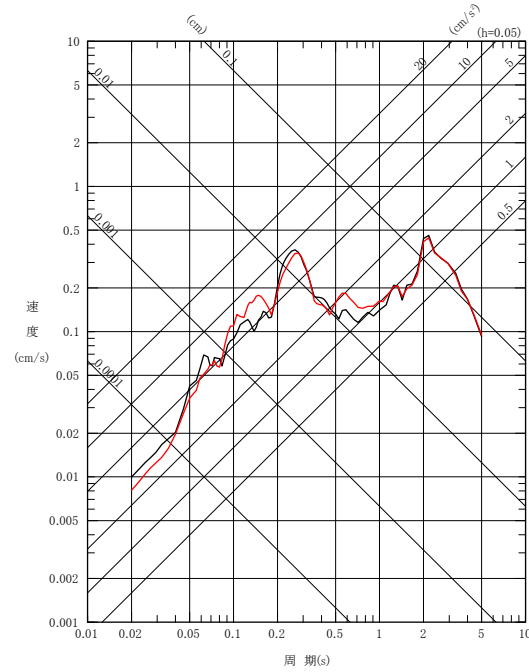
NS方向

EW方向  
加速度時刻歴波形

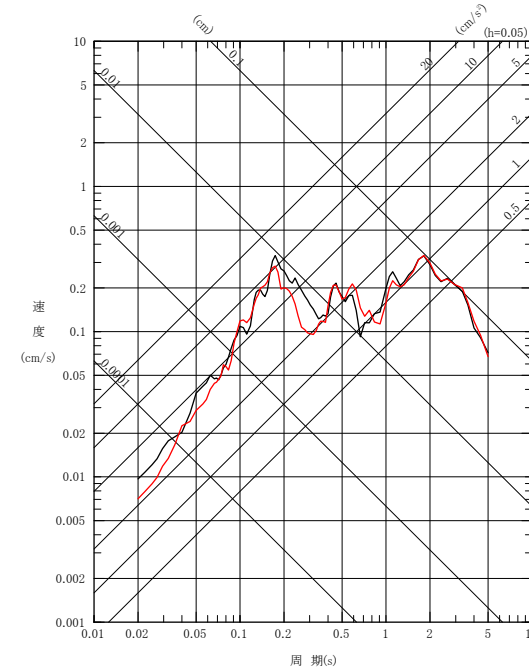
UD方向



NS方向



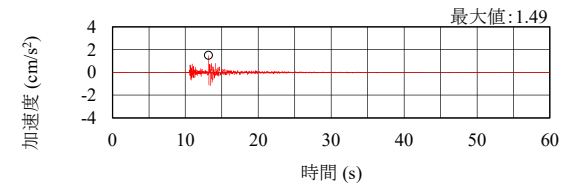
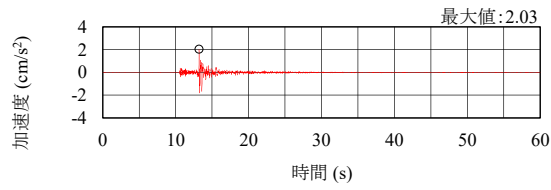
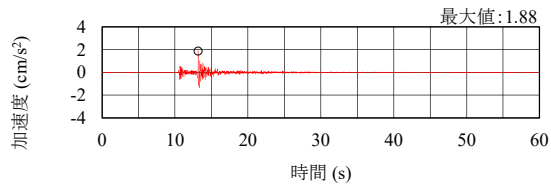
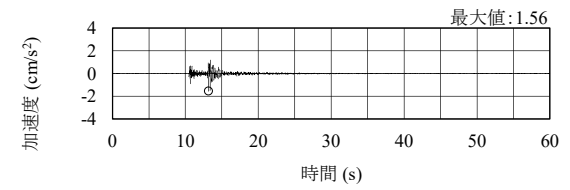
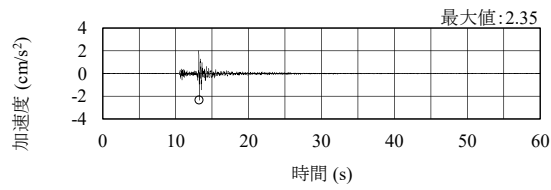
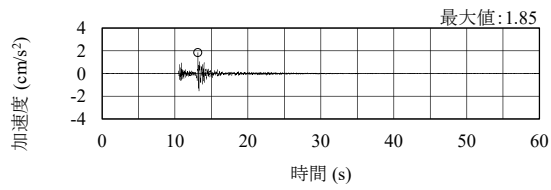
EW方向  
擬似速度応答スペクトル



UD方向

# No.23

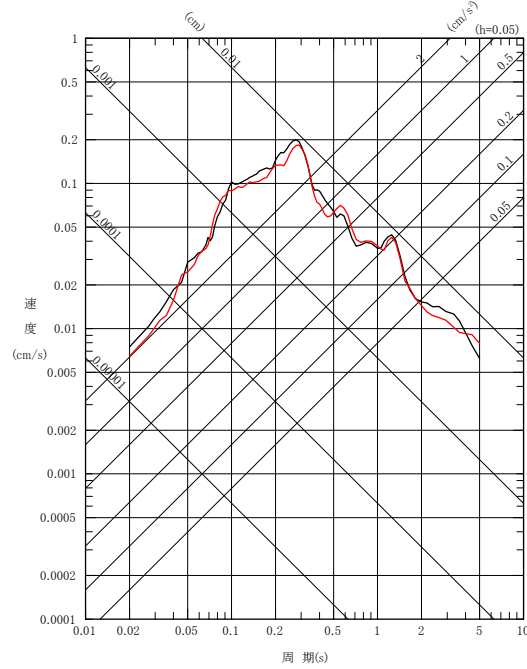
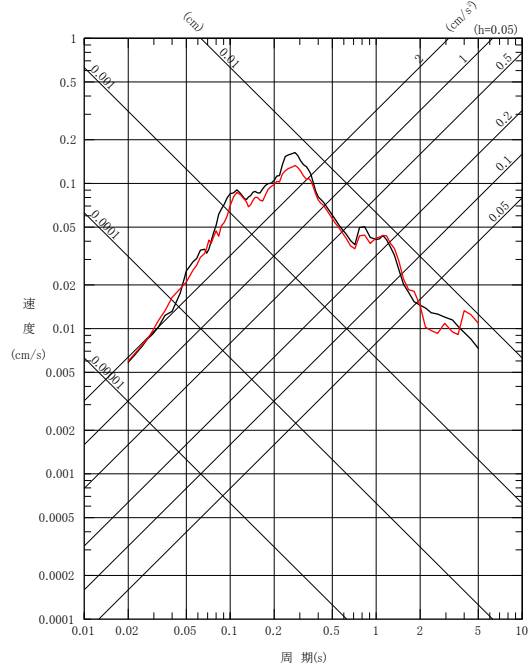
— 自由地盤EL-200m — 2号機EL-200m



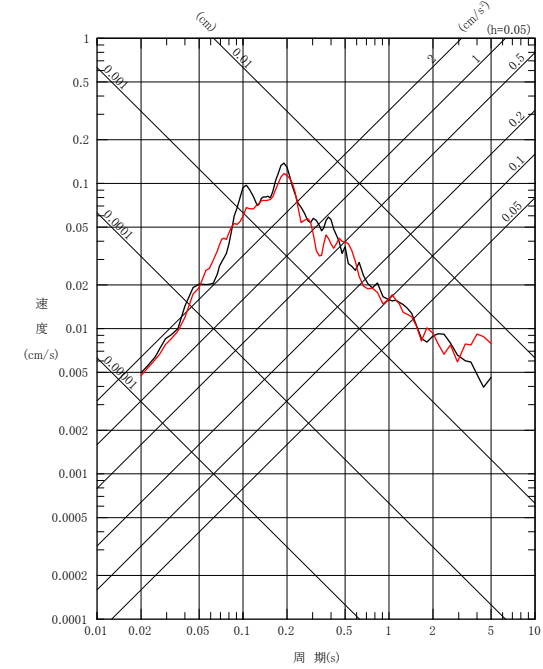
NS方向

EW方向  
加速度時刻歴波形

UD方向



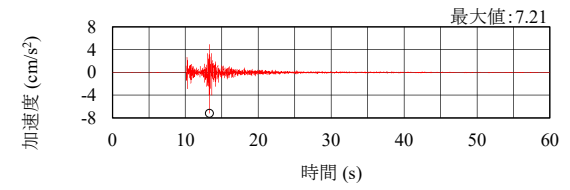
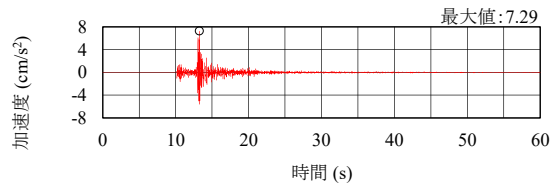
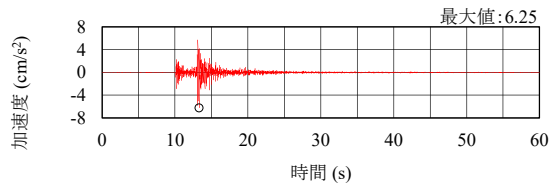
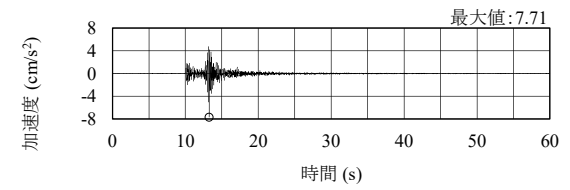
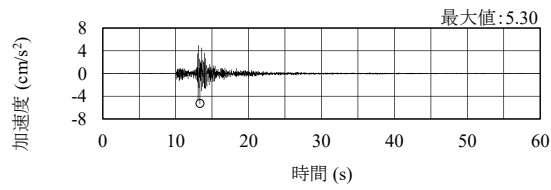
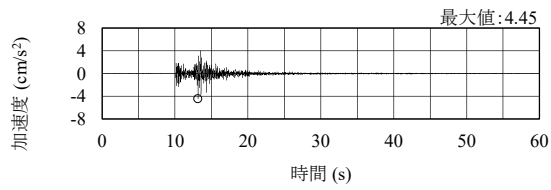
EW方向  
擬似速度応答スペクトル



UD方向

# No.24

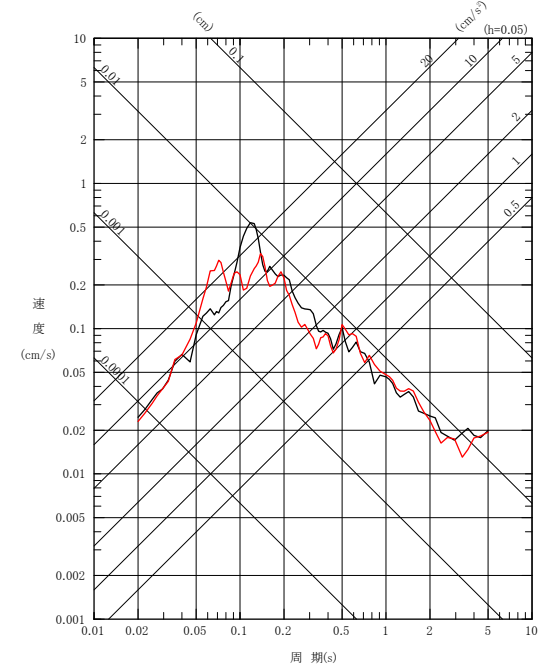
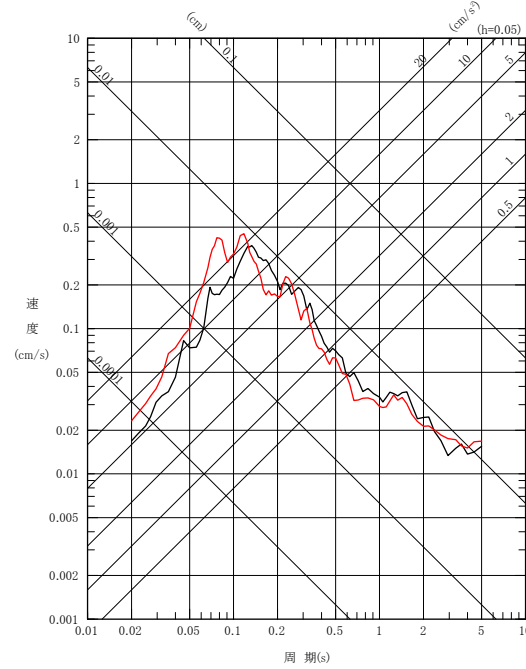
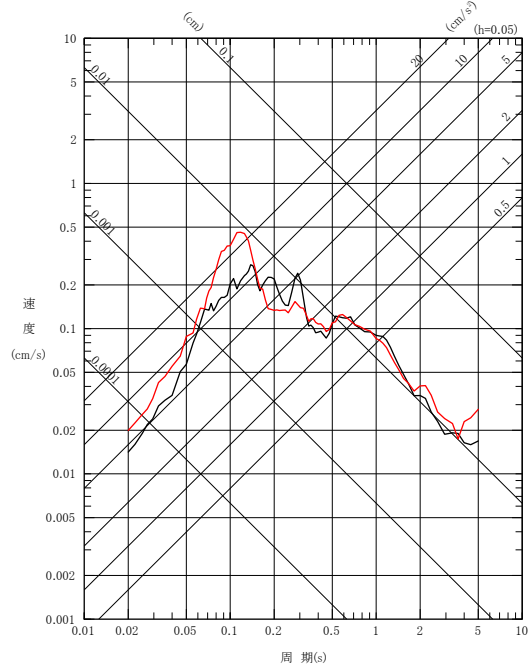
— 自由地盤EL-200m — 2号機EL-200m



NS方向

EW方向  
加速度時刻歴波形

UD方向



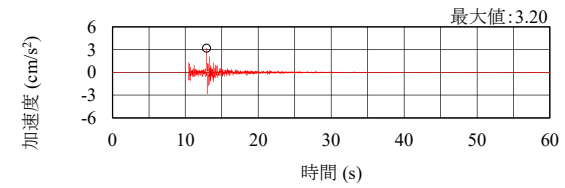
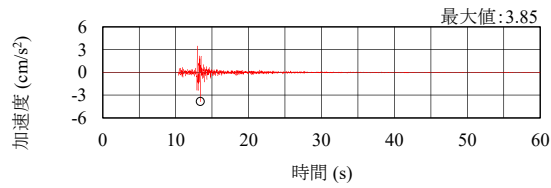
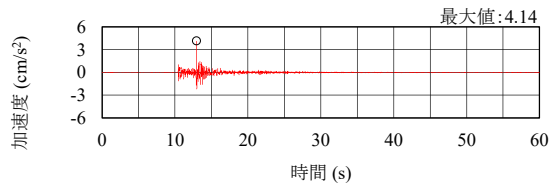
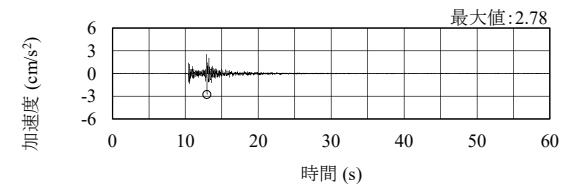
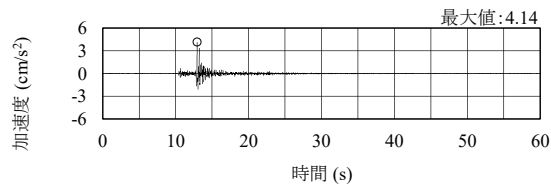
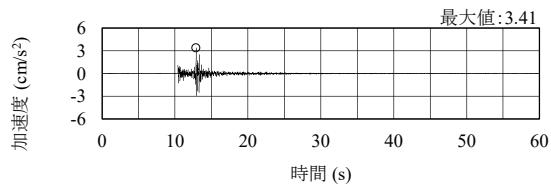
NS方向

EW方向  
擬似速度応答スペクトル

UD方向

# No.25

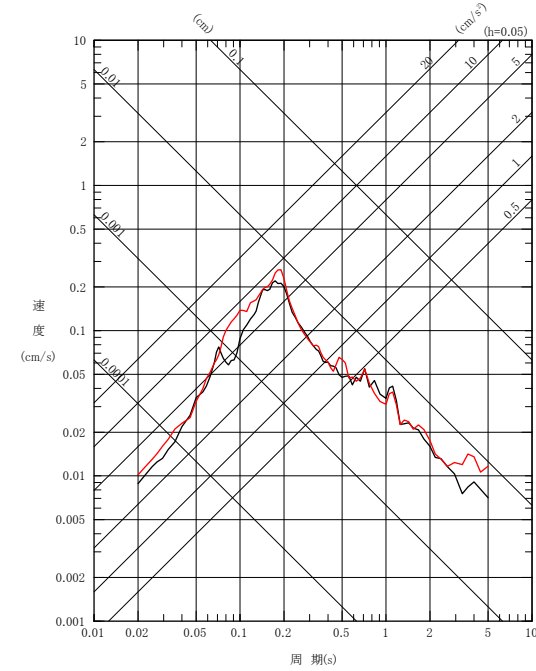
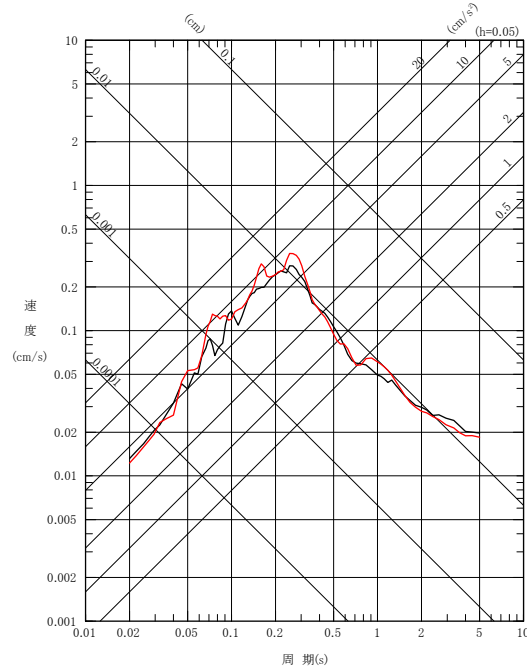
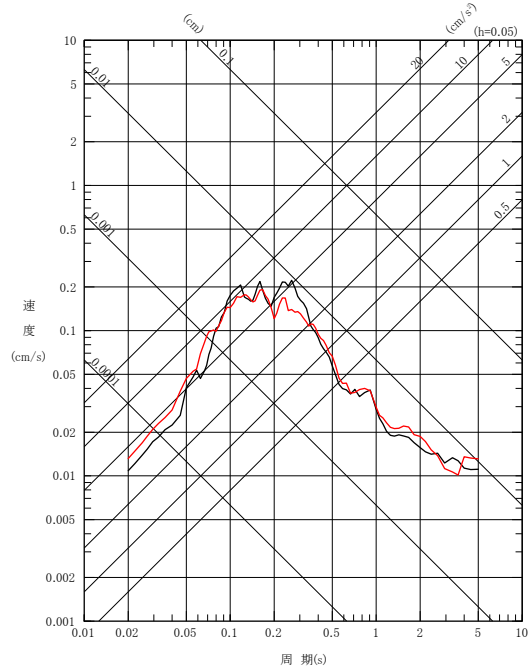
— 自由地盤EL-200m    — 2号機EL-200m



NS方向

EW方向  
加速度時刻歴波形

UD方向



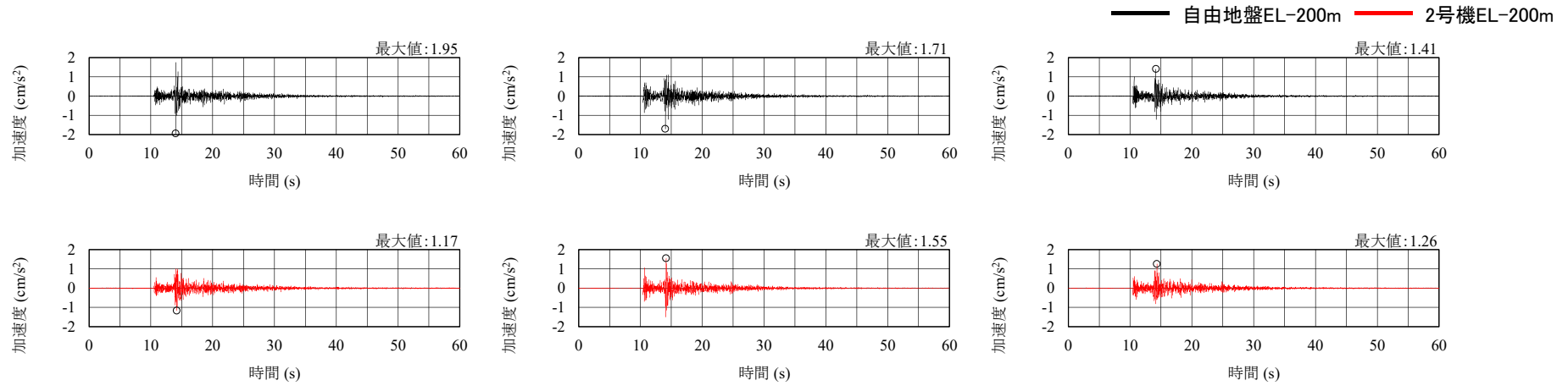
NS方向

EW方向  
擬似速度応答スペクトル

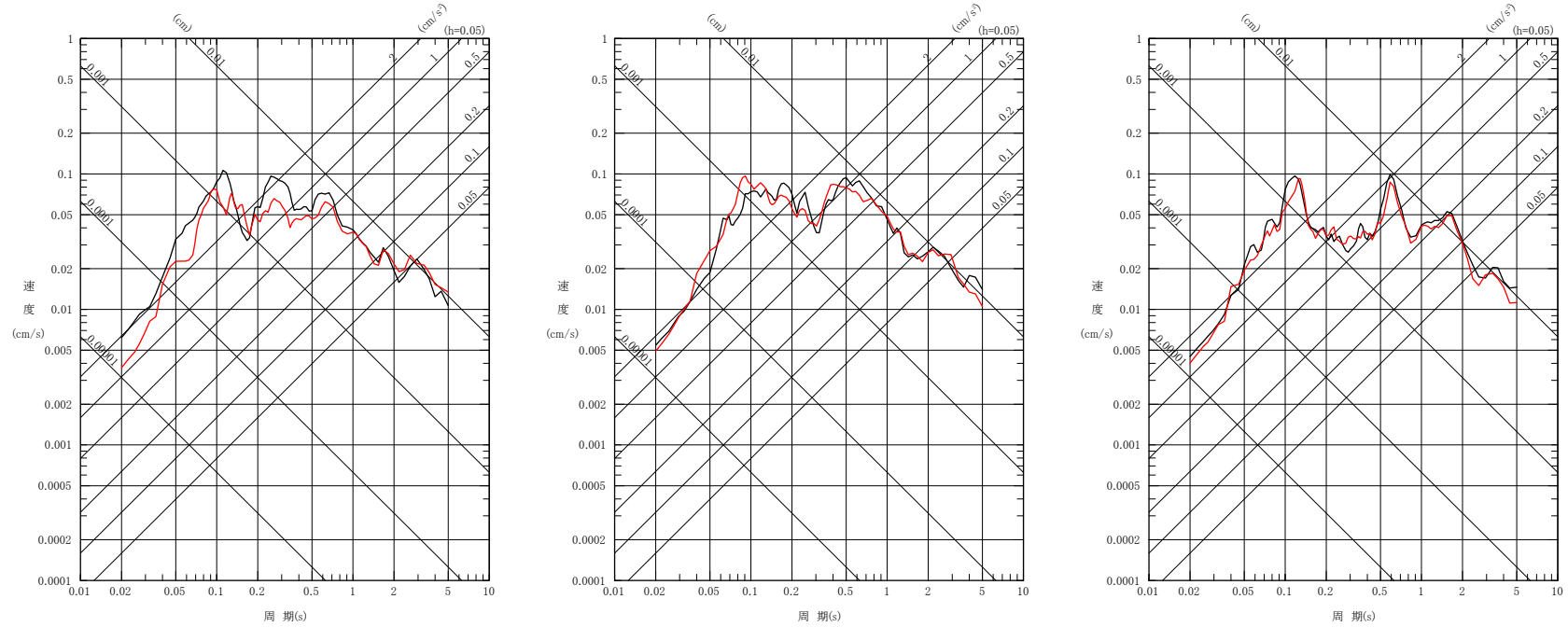
UD方向



# No.26



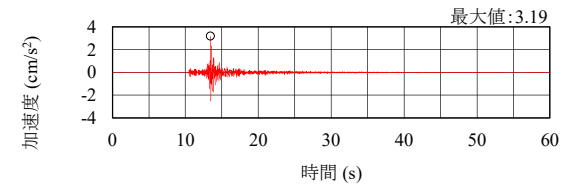
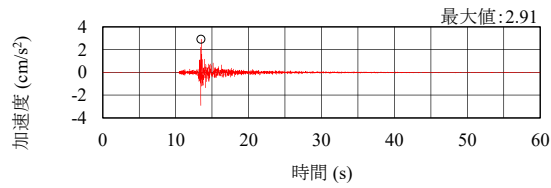
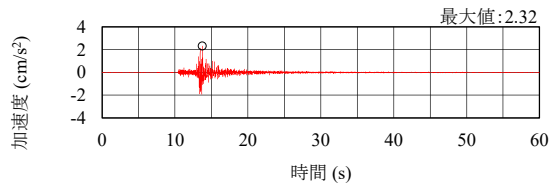
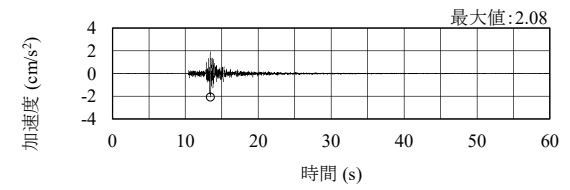
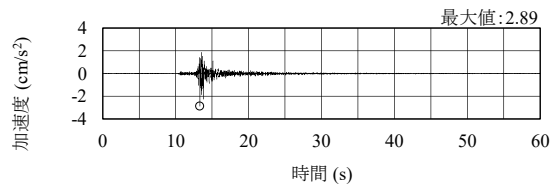
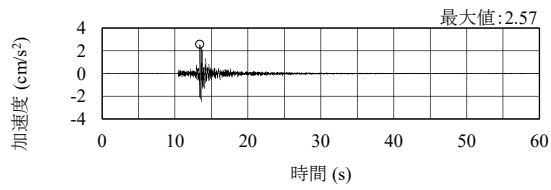
加速度時刻歴波形



擬似速度応答スペクトル

# No.27

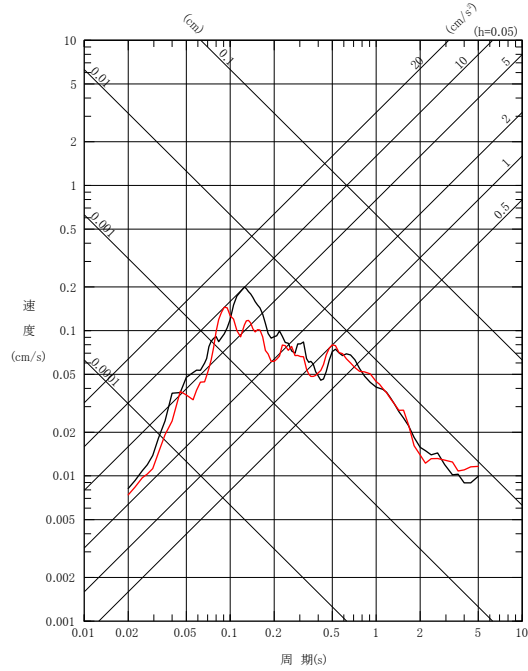
— 自由地盤EL-200m — 2号機EL-200m



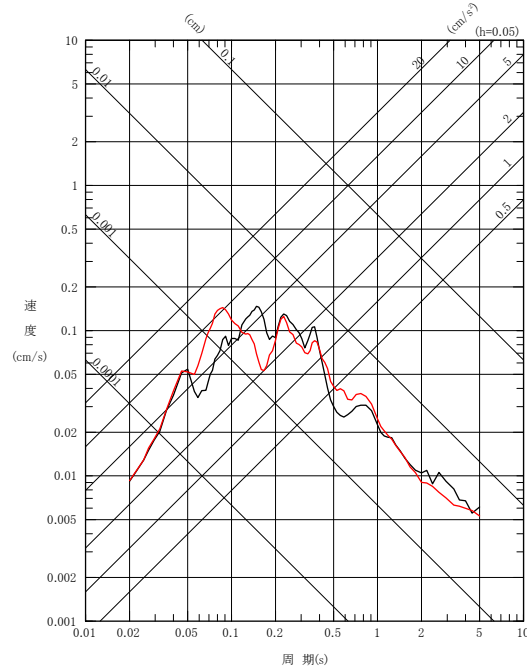
NS方向

EW方向  
加速度時刻歴波形

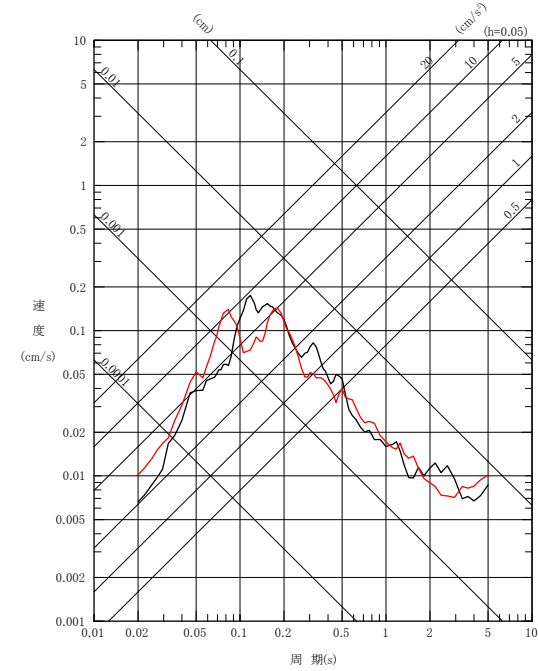
UD方向



NS方向



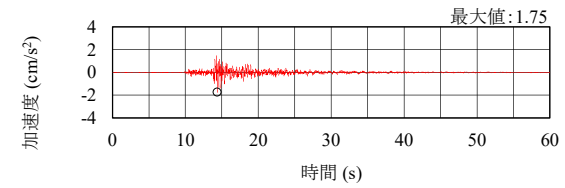
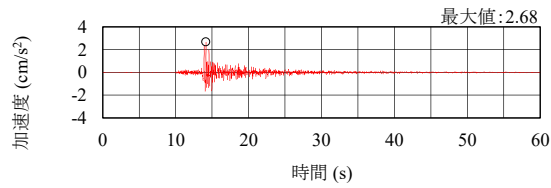
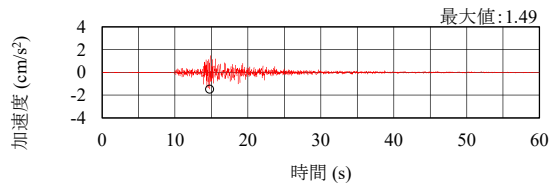
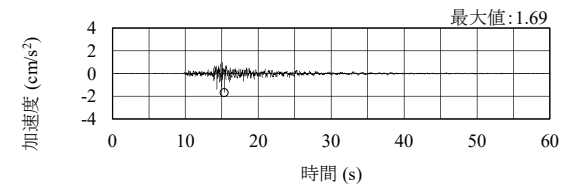
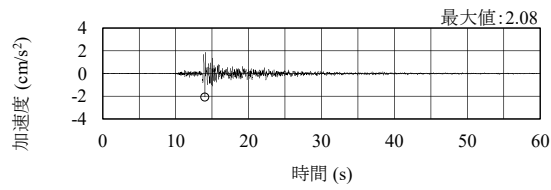
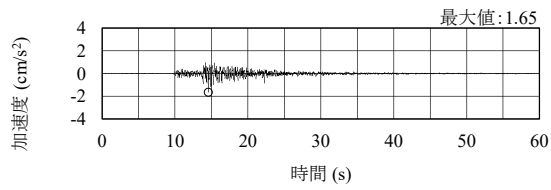
EW方向  
擬似速度応答スペクトル



UD方向

# No.28

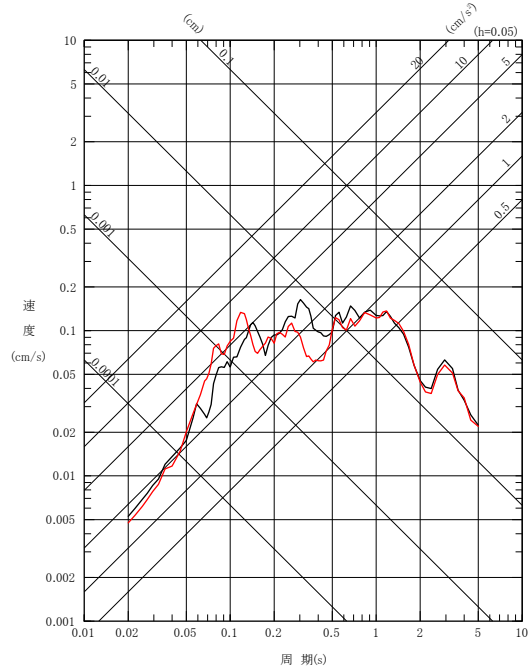
— 自由地盤EL-200m — 2号機EL-200m



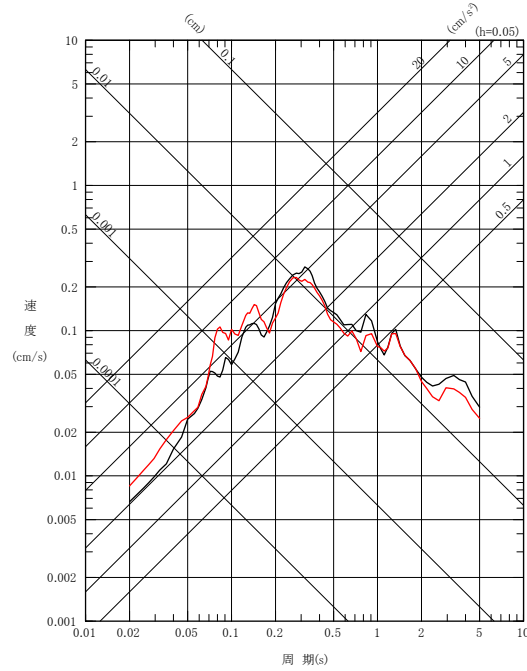
NS方向

EW方向  
加速度時刻歴波形

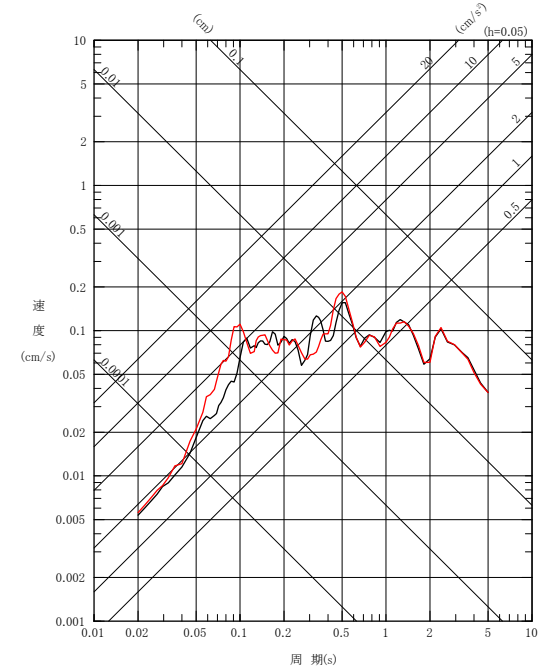
UD方向



NS方向



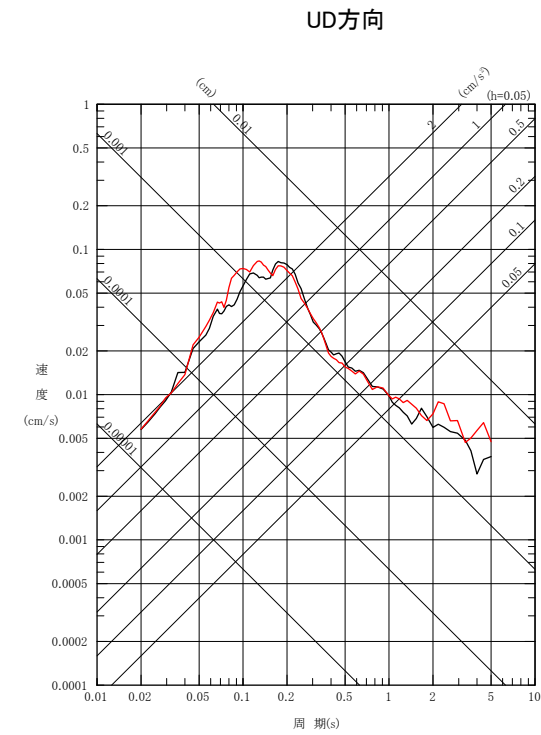
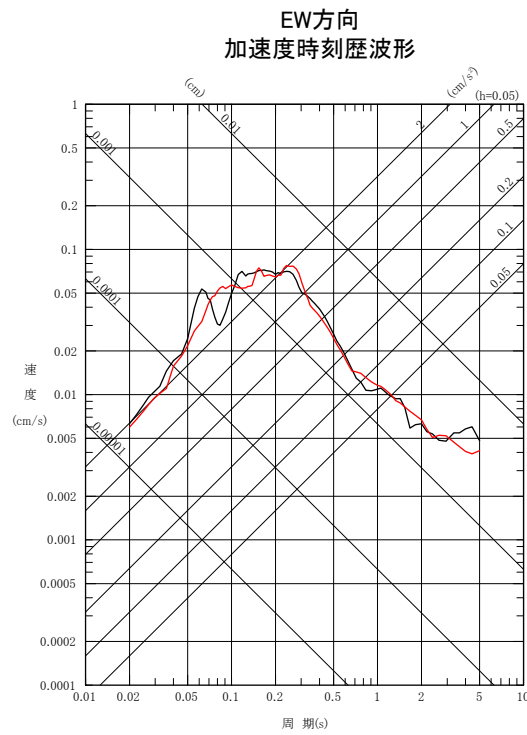
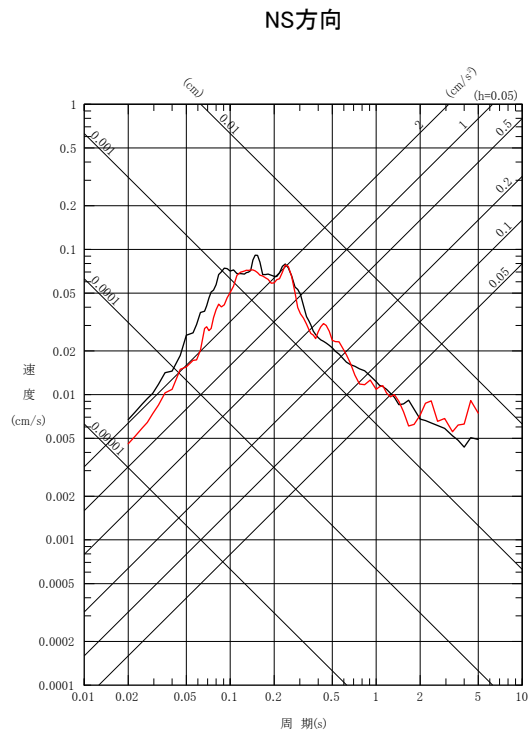
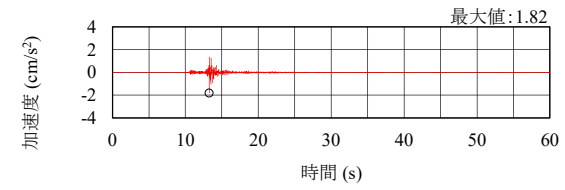
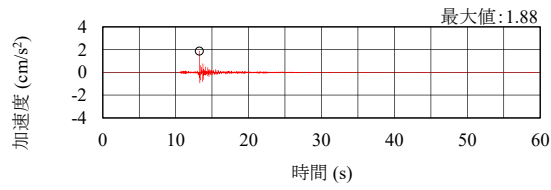
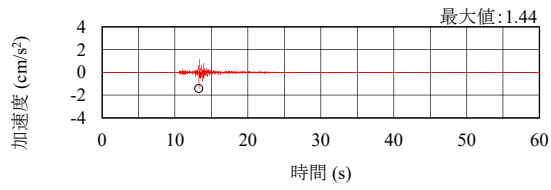
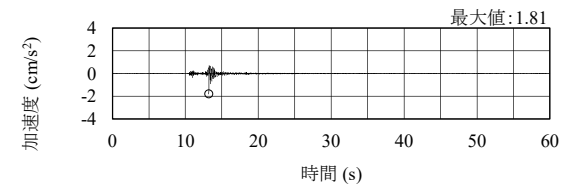
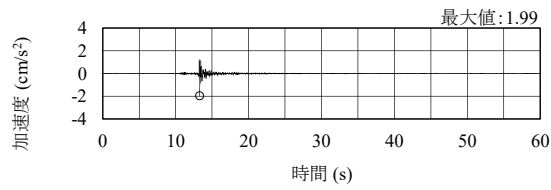
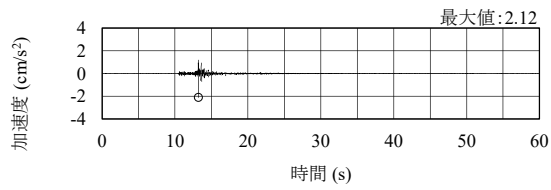
EW方向  
擬似速度応答スペクトル



UD方向

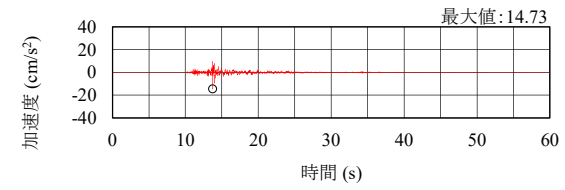
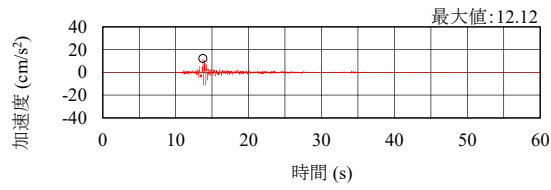
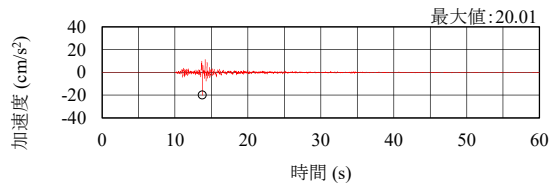
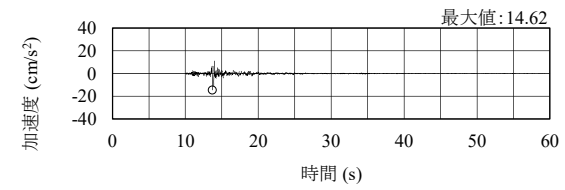
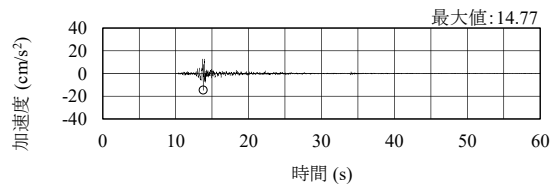
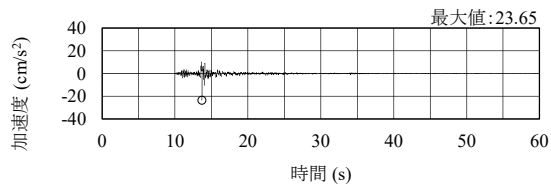
# No.29

— 自由地盤EL-200m — 2号機EL-200m



# No.30

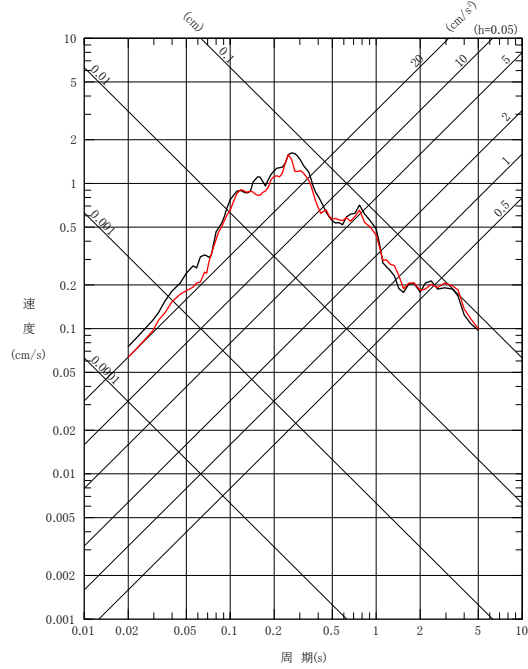
— 自由地盤EL-200m — 2号機EL-200m



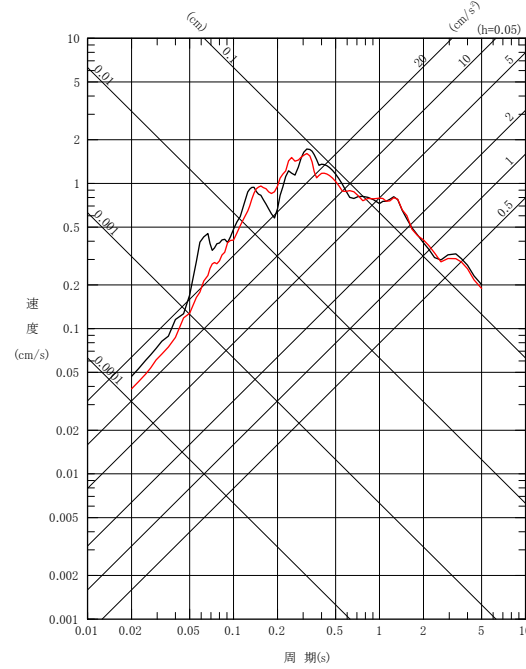
NS方向

EW方向  
加速度時刻歴波形

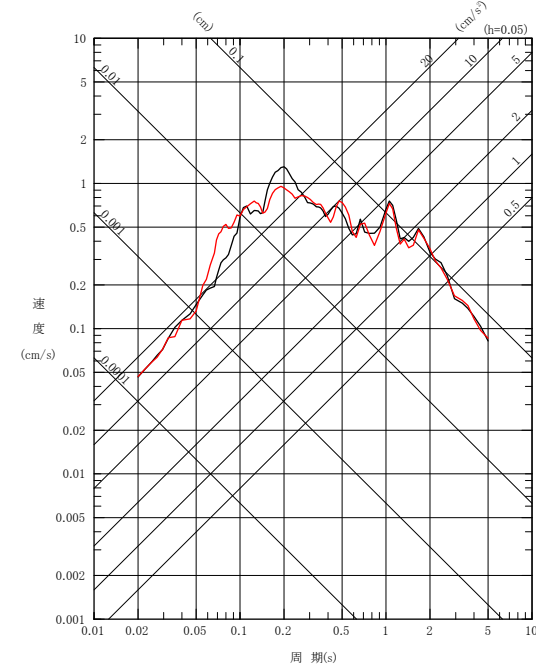
UD方向



NS方向

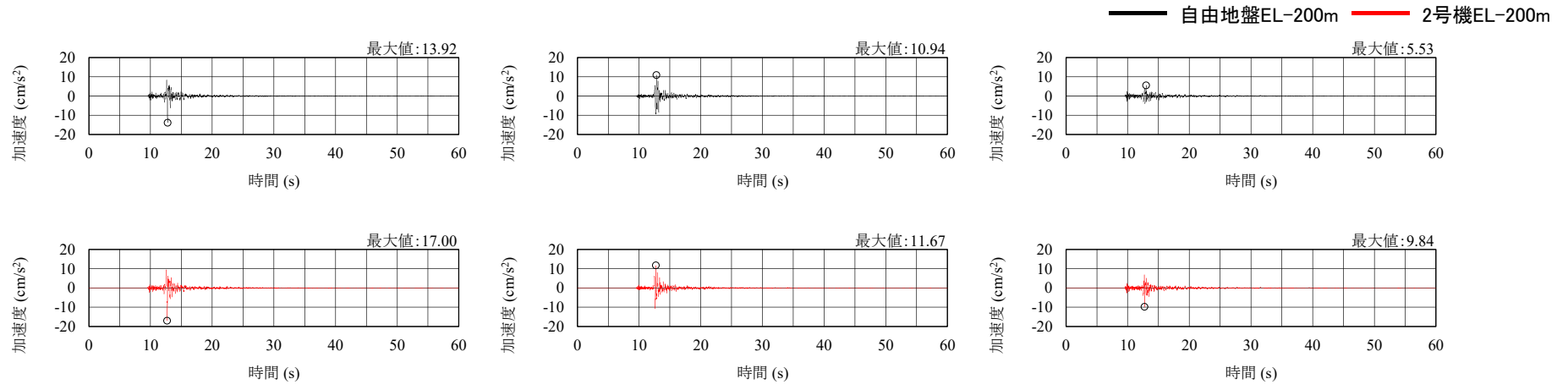


EW方向  
擬似速度応答スペクトル

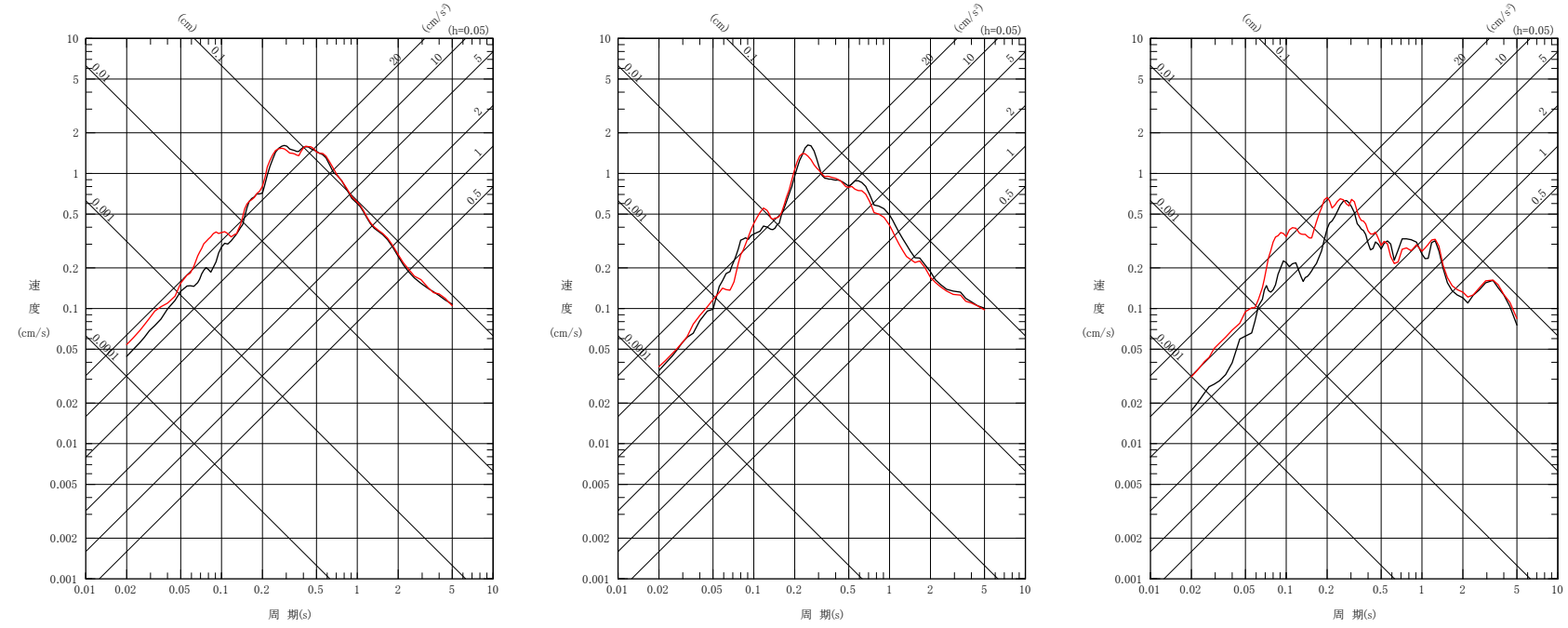


UD方向

# No.31



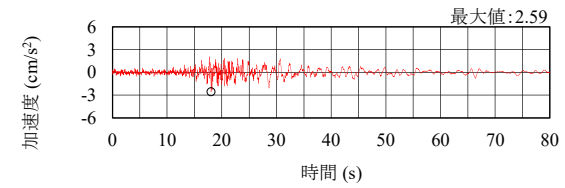
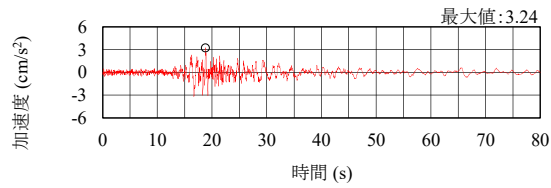
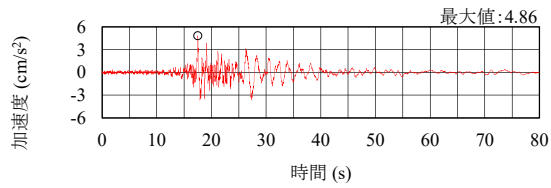
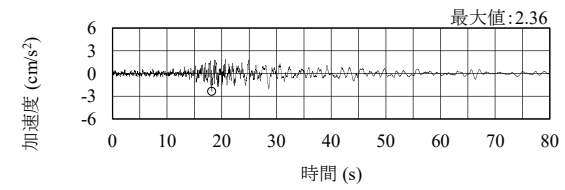
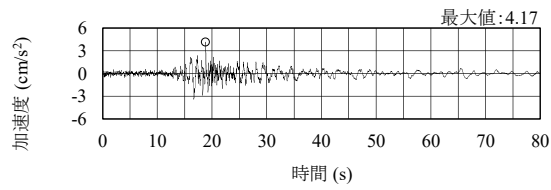
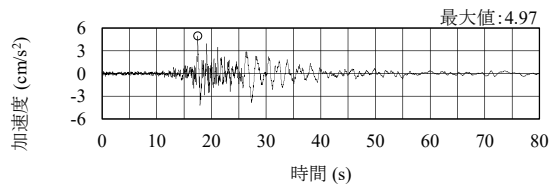
加速度時刻歴波形



擬似速度応答スペクトル

# No.32

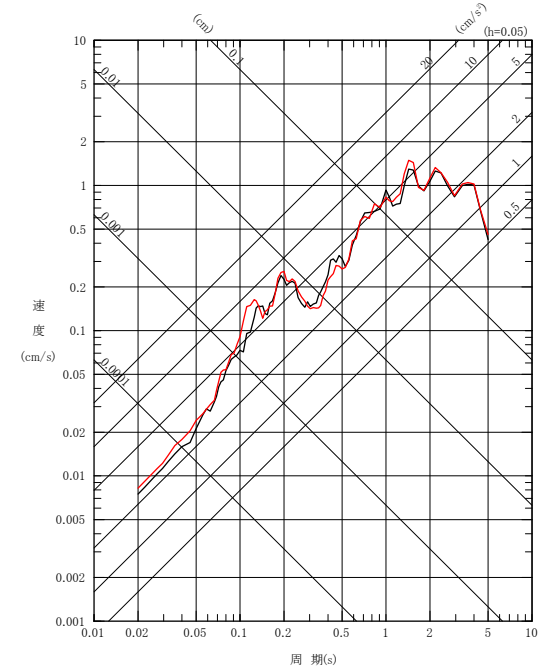
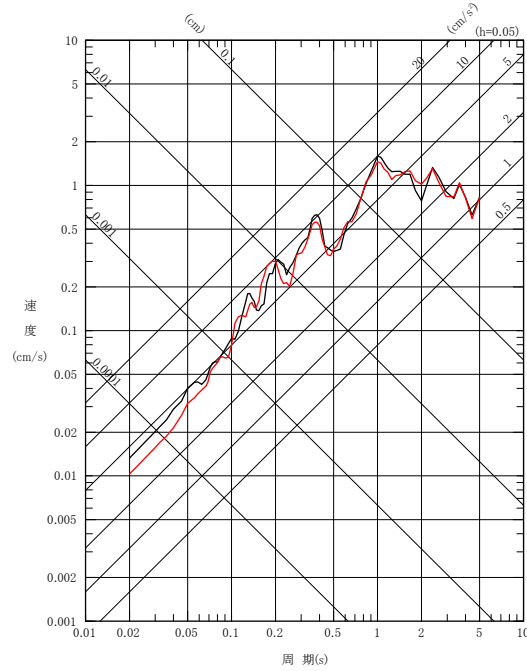
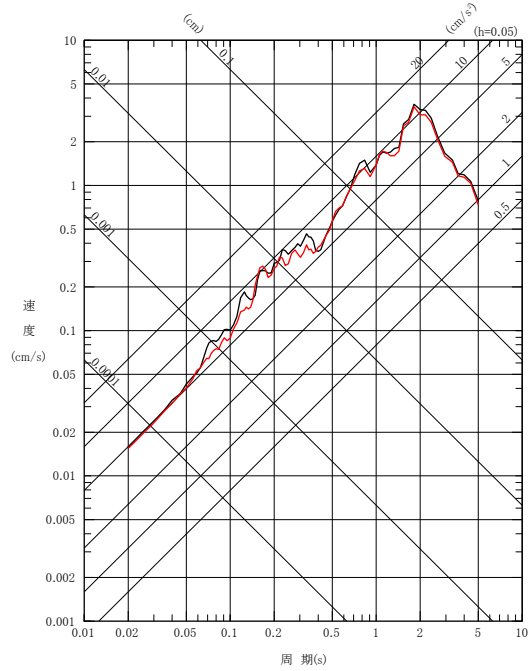
— 自由地盤EL-200m — 2号機EL-200m



NS方向

EW方向  
加速度時刻歴波形

UD方向



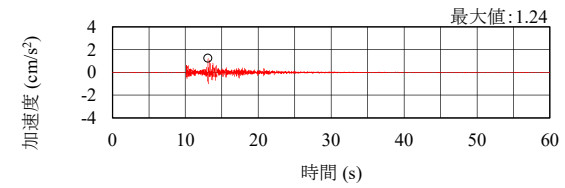
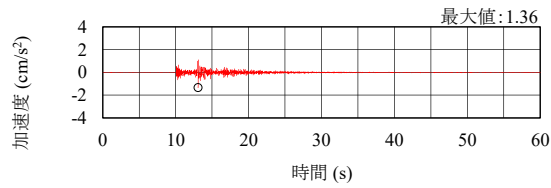
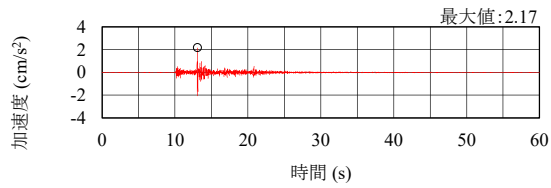
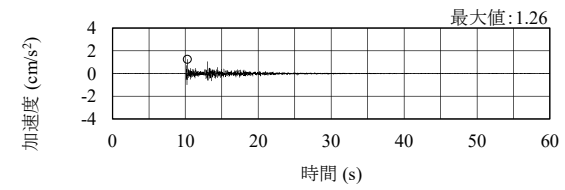
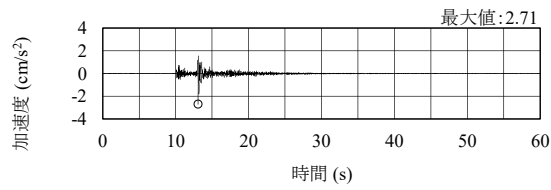
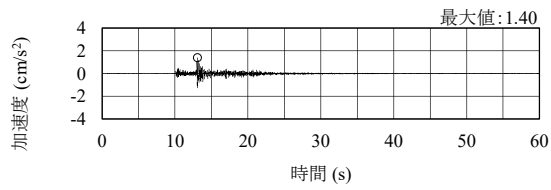
NS方向

EW方向  
擬似速度応答スペクトル

UD方向

# No.33

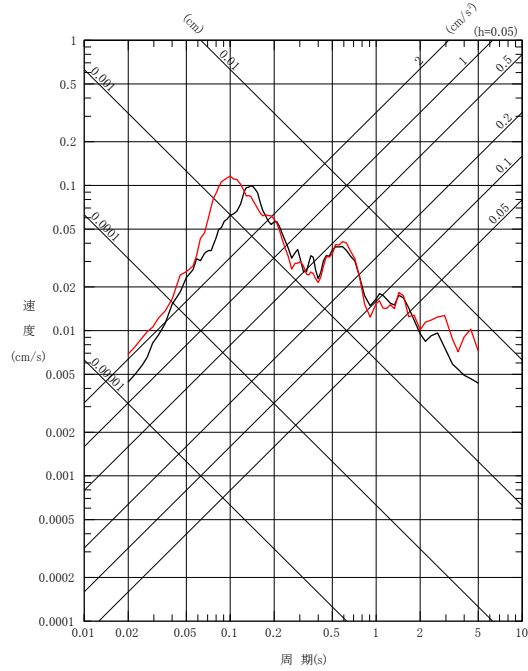
— 自由地盤EL-200m — 2号機EL-200m



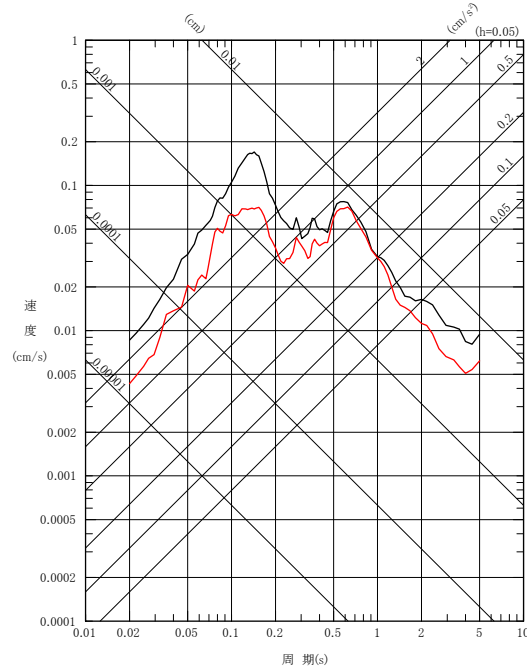
NS方向

EW方向  
加速度時刻歴波形

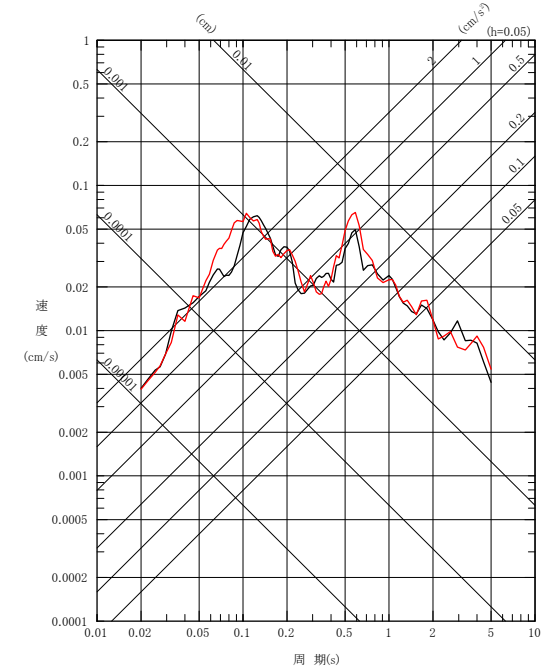
UD方向



NS方向



EW方向  
擬似速度応答スペクトル

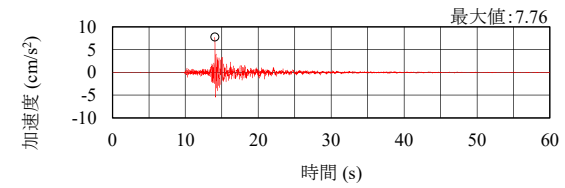
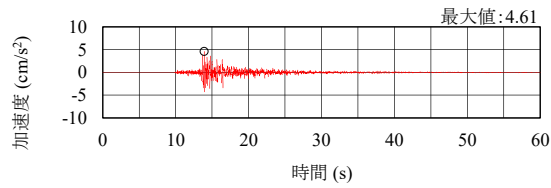
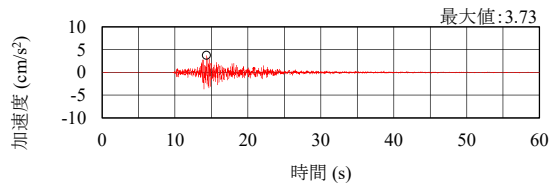
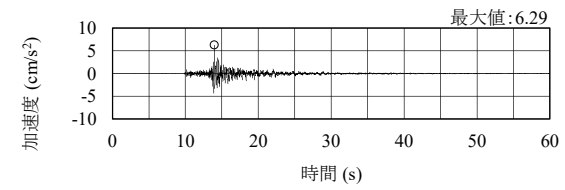
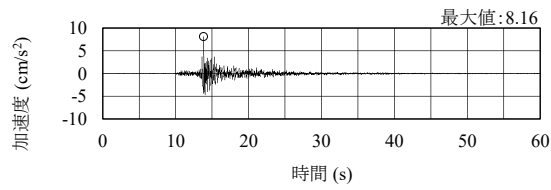
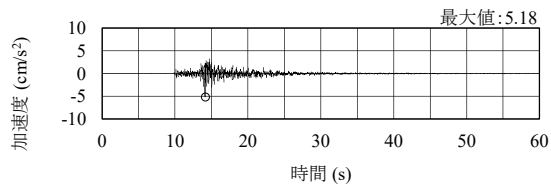


UD方向



# No.34

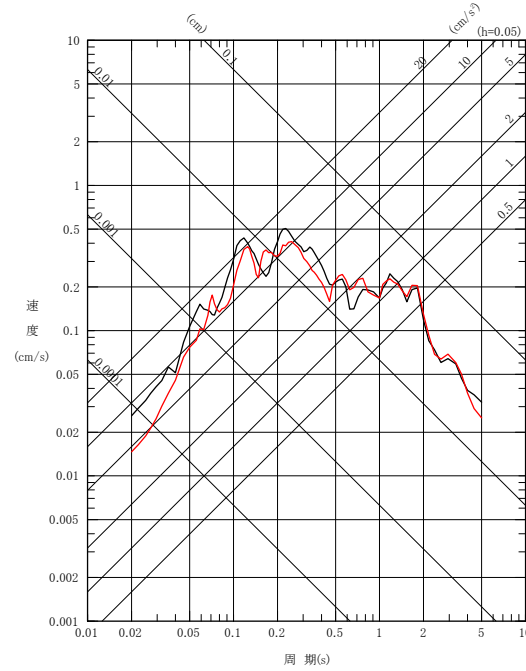
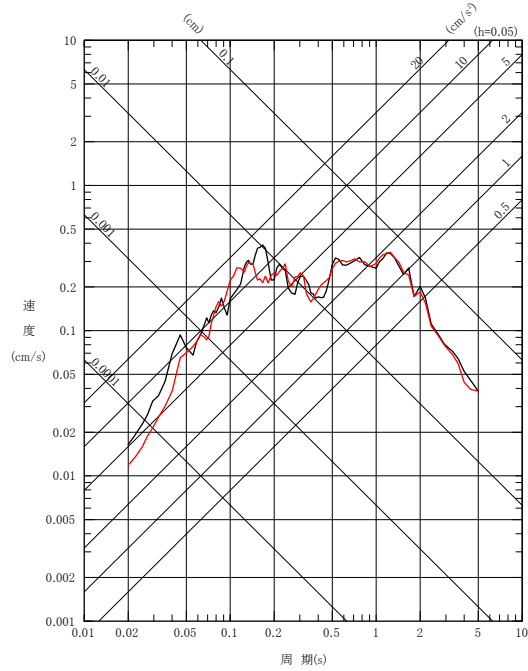
— 自由地盤EL-200m — 2号機EL-200m



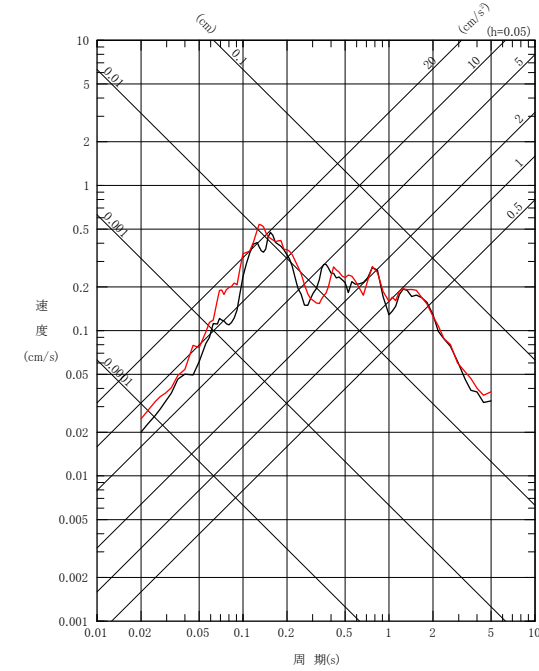
NS方向

EW方向  
加速度時刻歴波形

UD方向



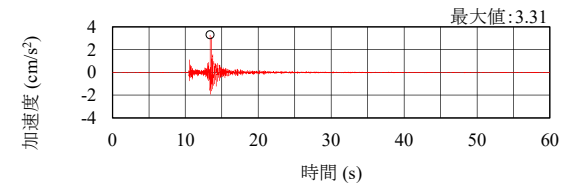
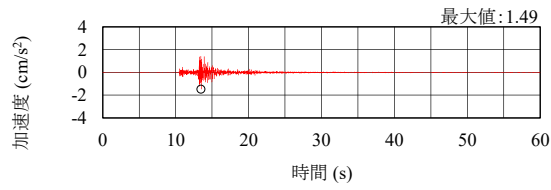
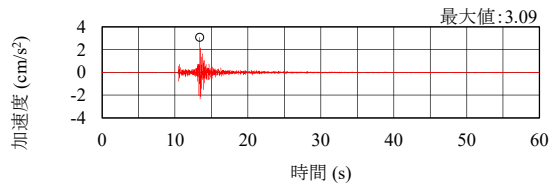
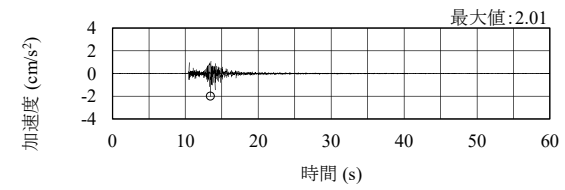
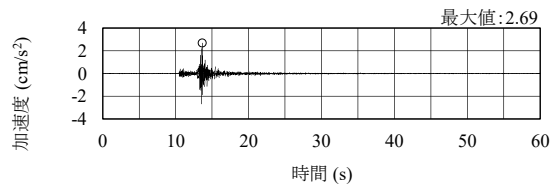
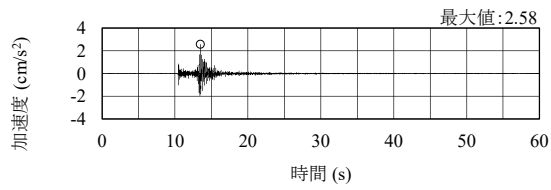
EW方向  
擬似速度応答スペクトル



UD方向

# No.35

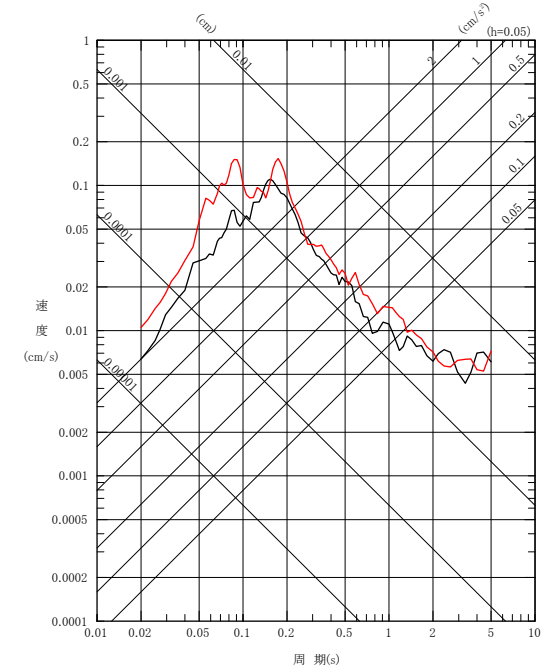
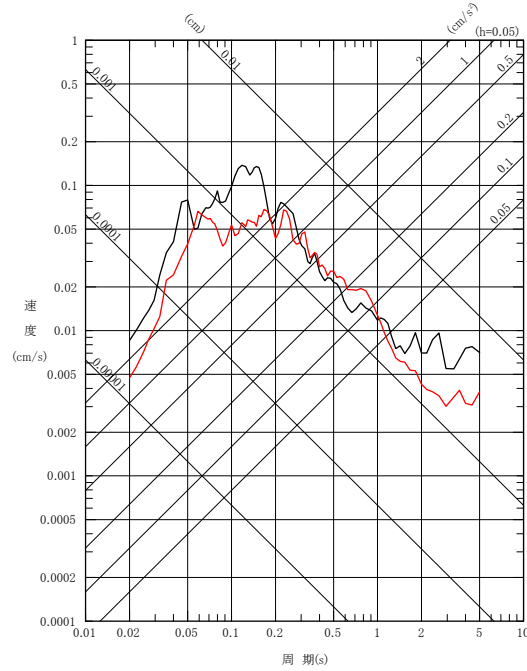
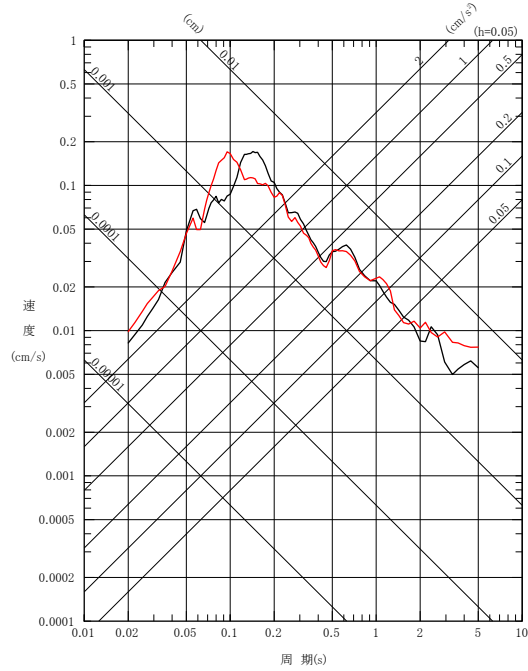
— 自由地盤EL-200m — 2号機EL-200m



NS方向

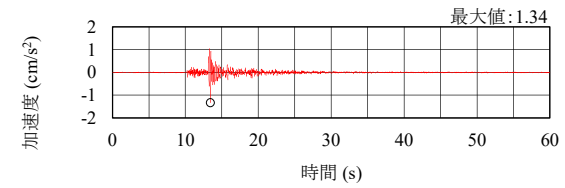
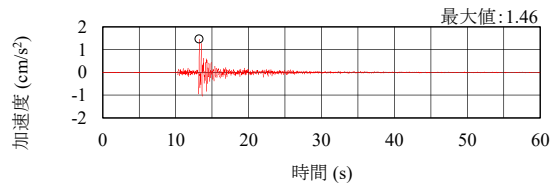
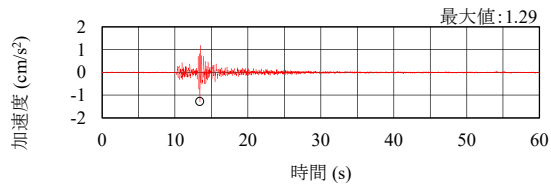
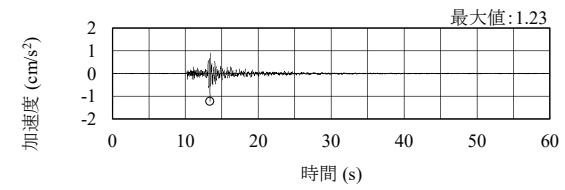
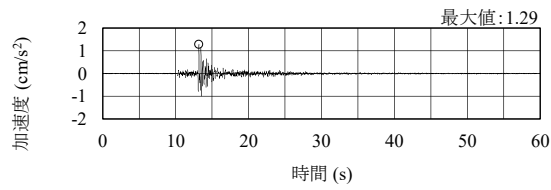
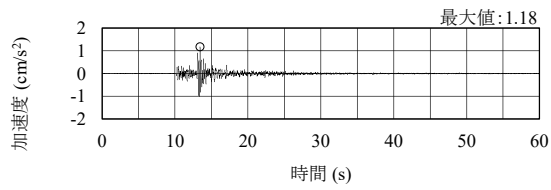
EW方向  
加速度時刻歴波形

UD方向



# No.36

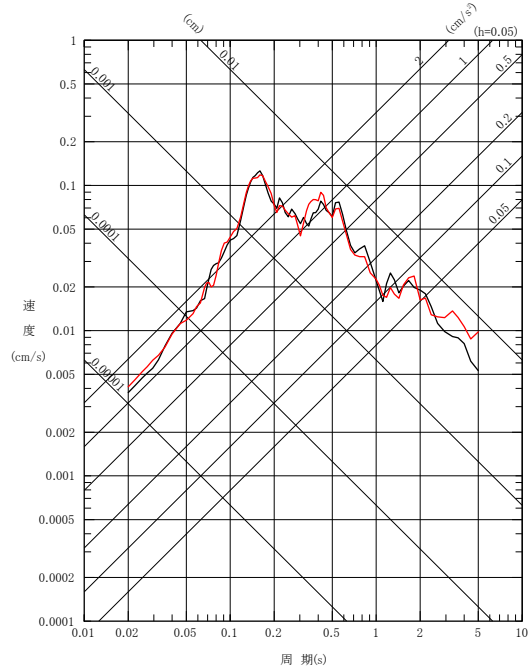
— 自由地盤EL-200m — 2号機EL-200m



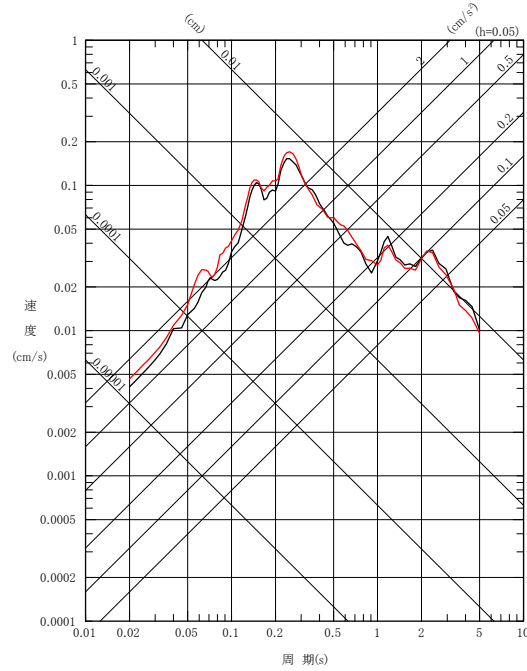
NS方向

EW方向  
加速度時刻歴波形

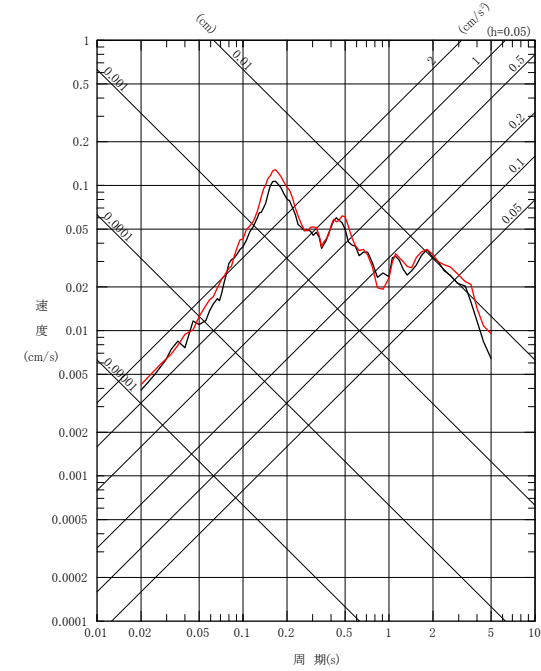
UD方向



NS方向



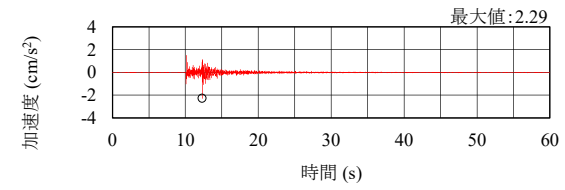
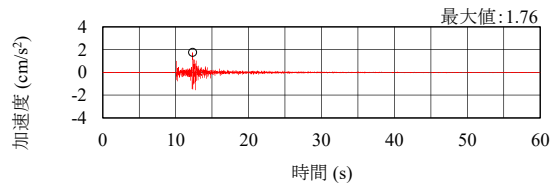
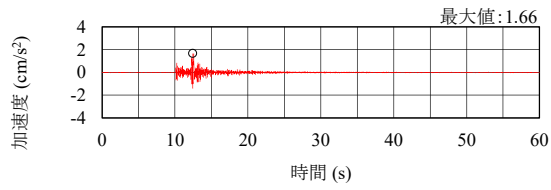
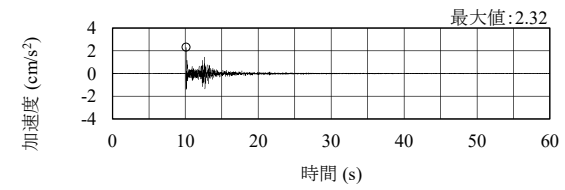
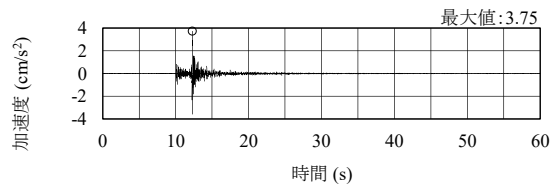
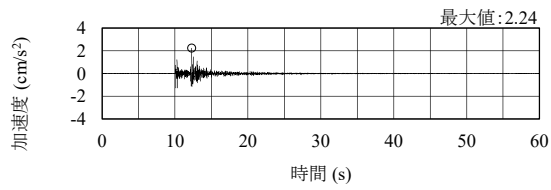
EW方向  
擬似速度応答スペクトル



UD方向

# No.37

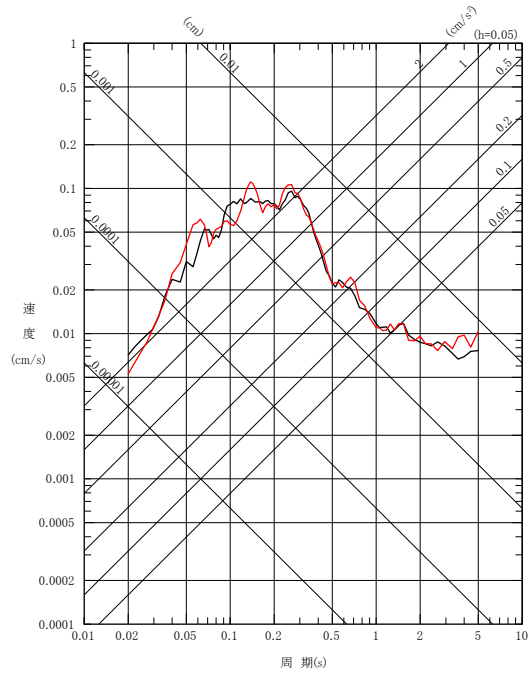
— 自由地盤EL-200m — 2号機EL-200m



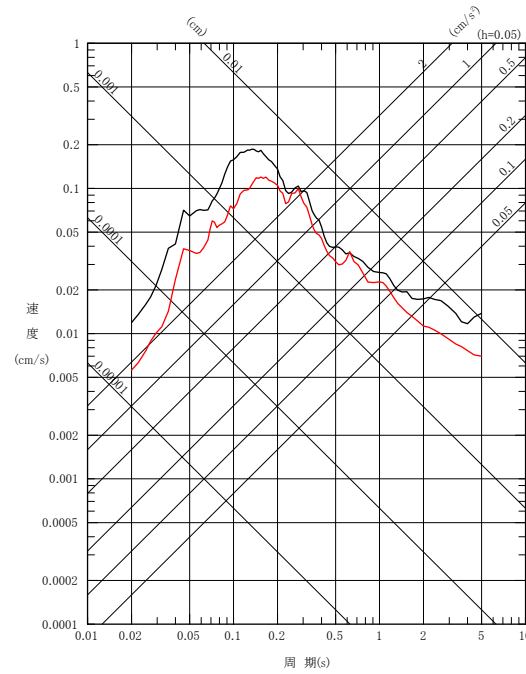
NS方向

EW方向  
加速度時刻歴波形

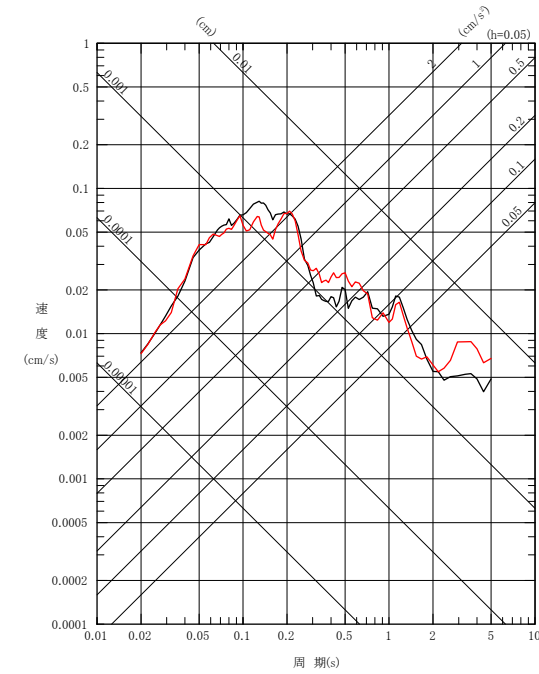
UD方向



NS方向



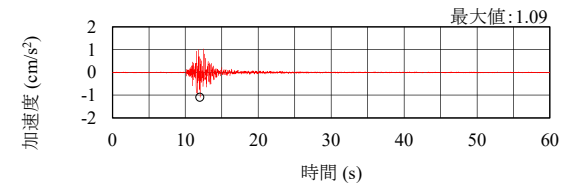
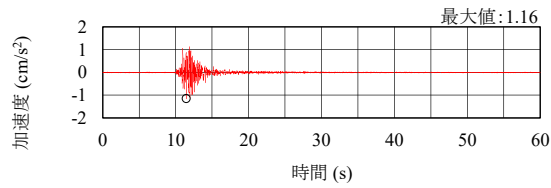
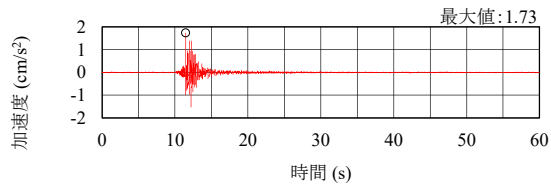
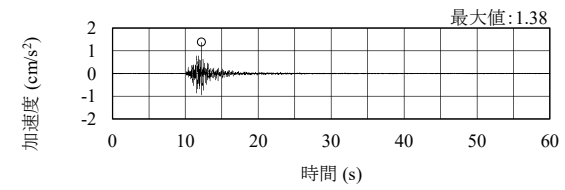
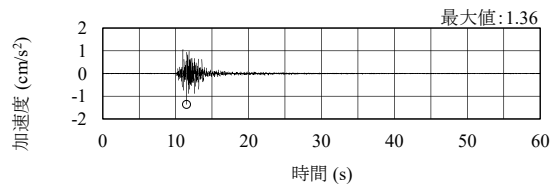
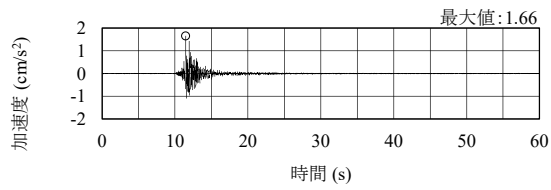
EW方向  
擬似速度応答スペクトル



UD方向

# No.38

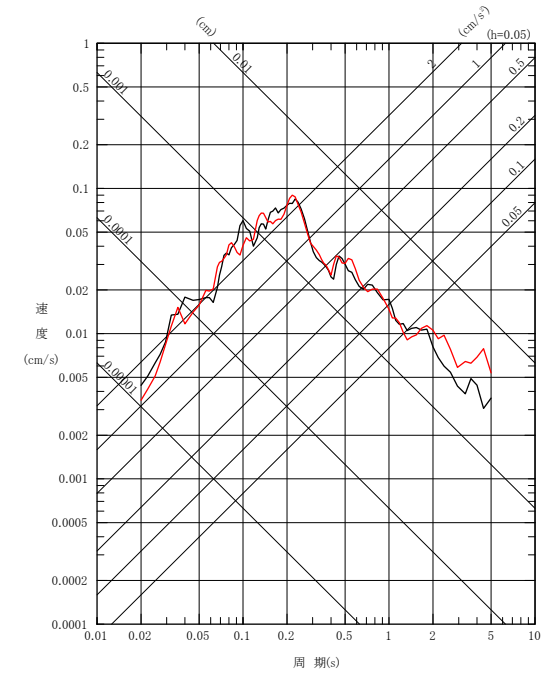
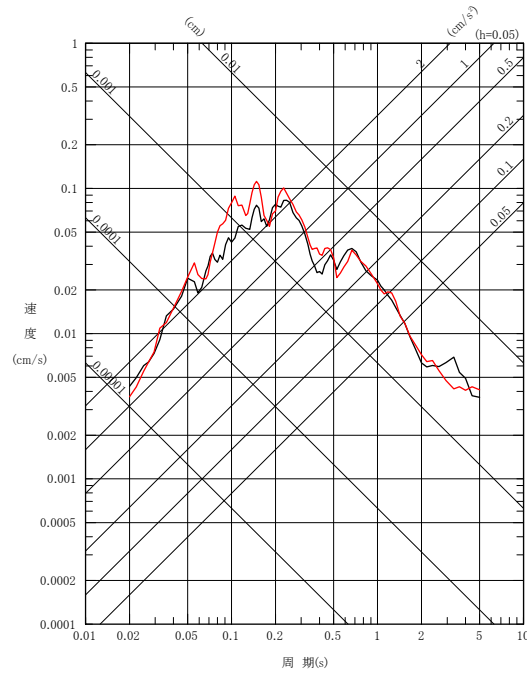
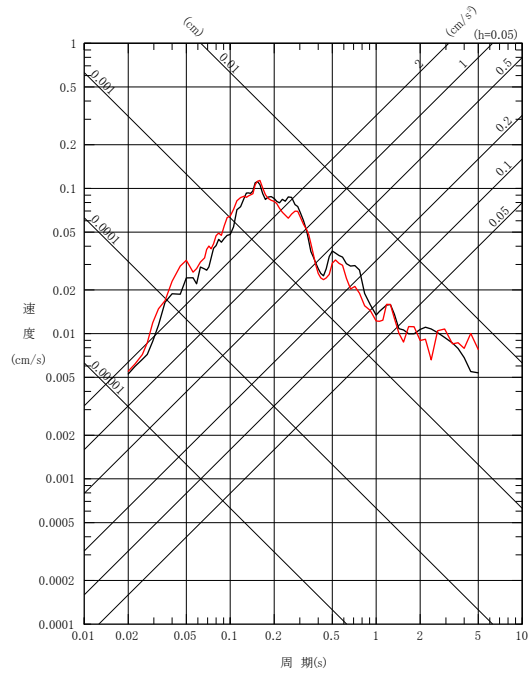
— 自由地盤EL-200m — 2号機EL-200m



NS方向

EW方向  
加加速度時刻歴波形

UD方向

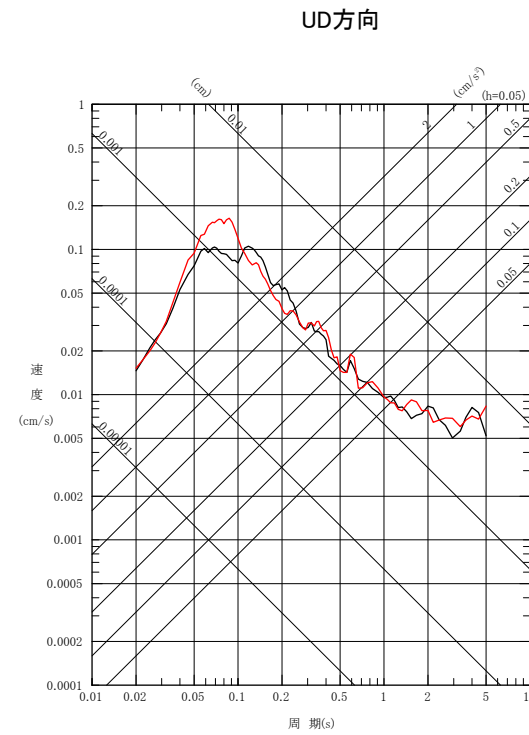
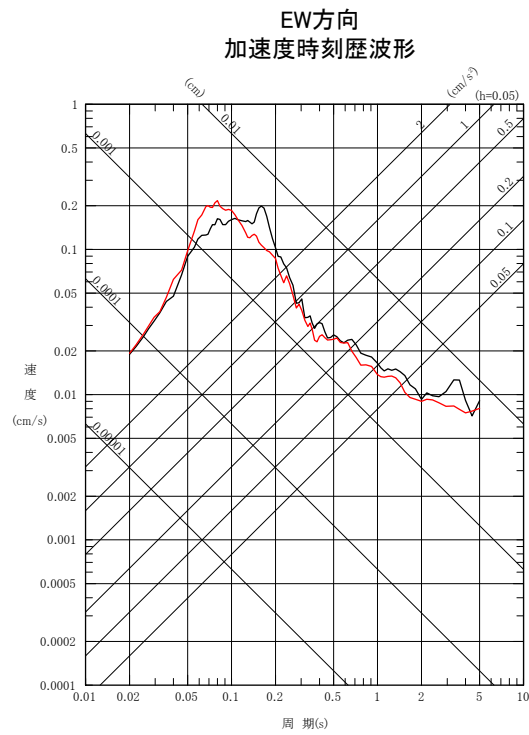
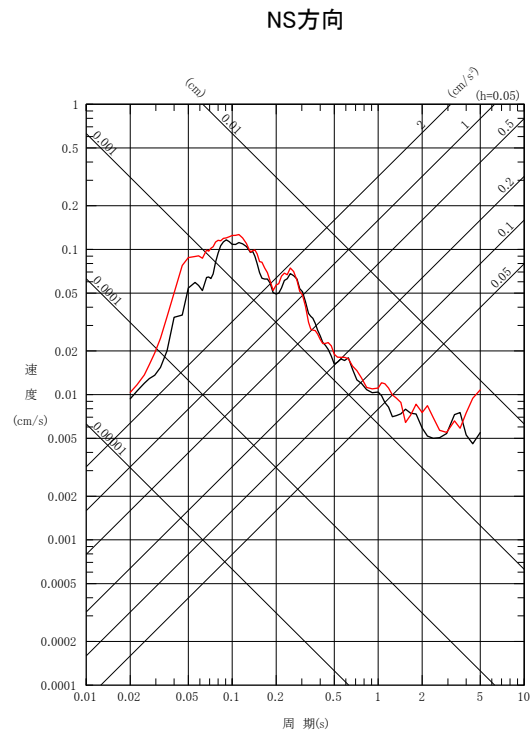
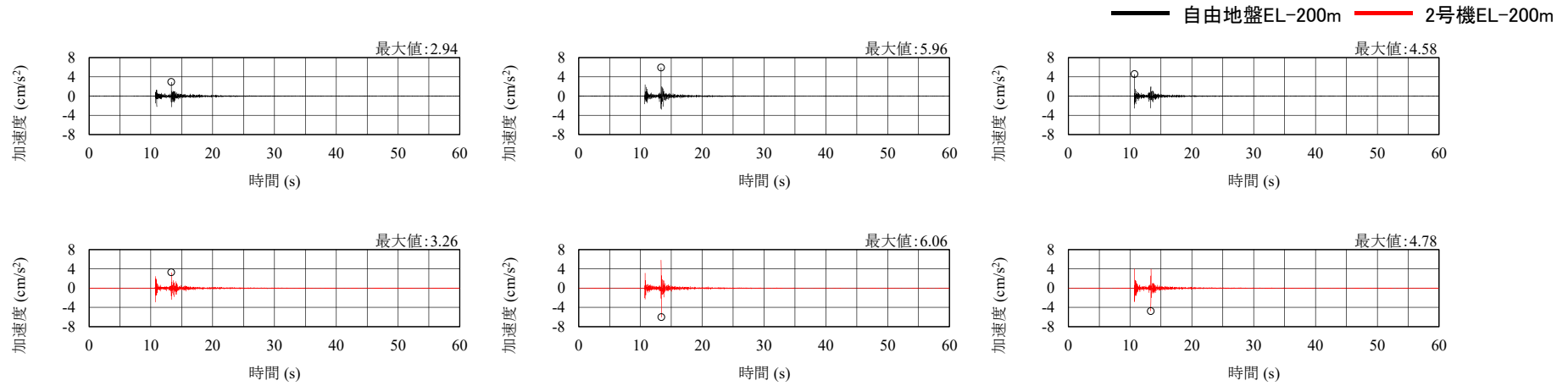


NS方向

EW方向  
擬似速度応答スペクトル

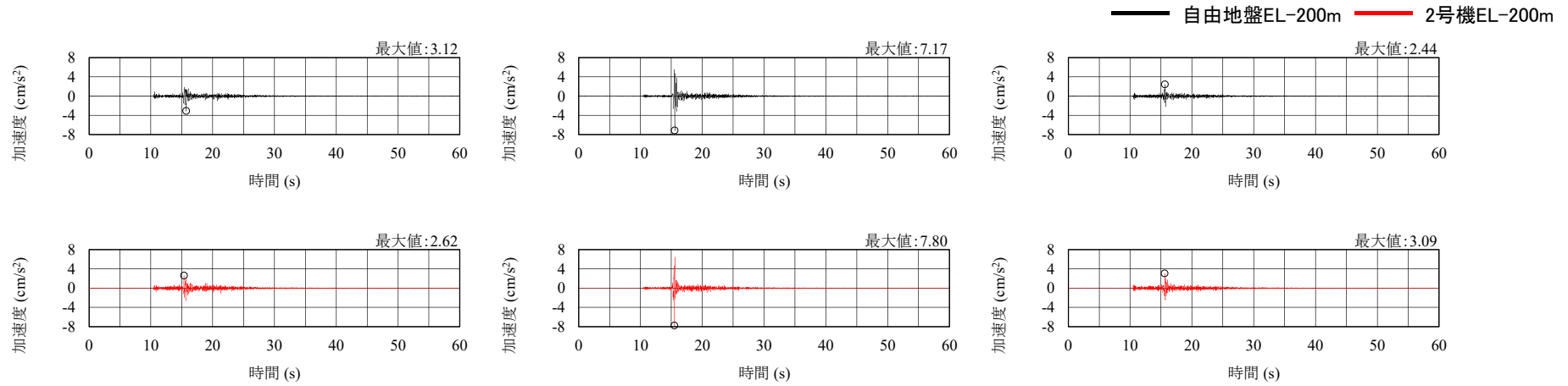
UD方向

# No.39



擬似速度応答スペクトル

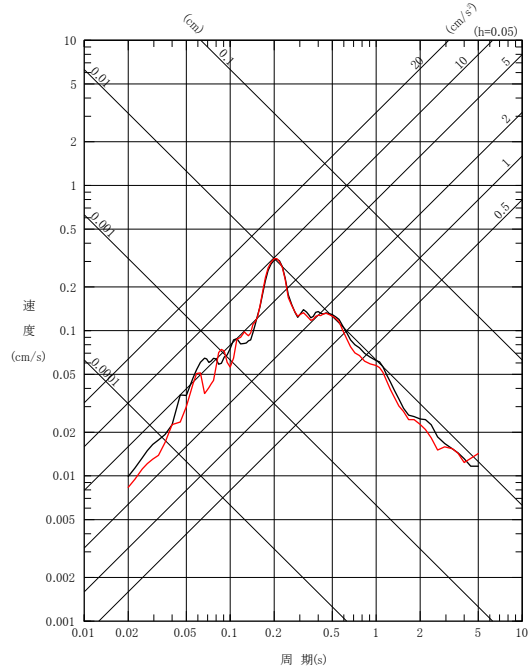
# No.40



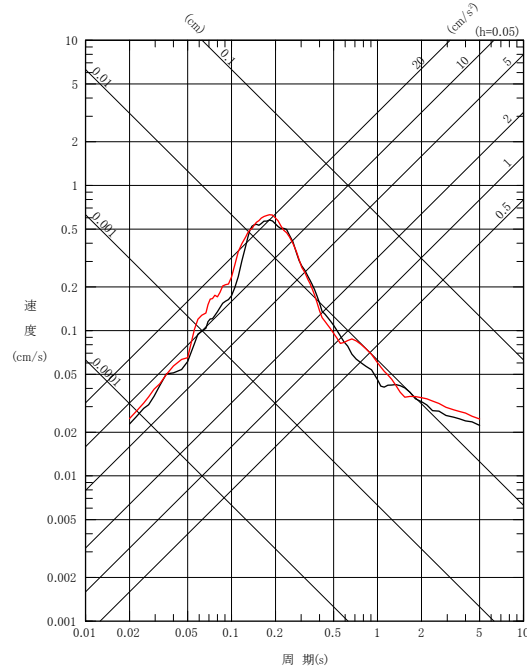
NS方向

EW方向  
加速度時刻歴波形

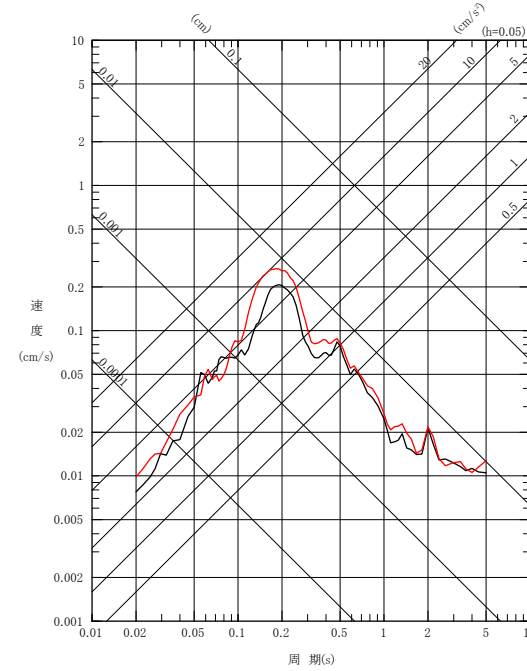
UD方向



NS方向

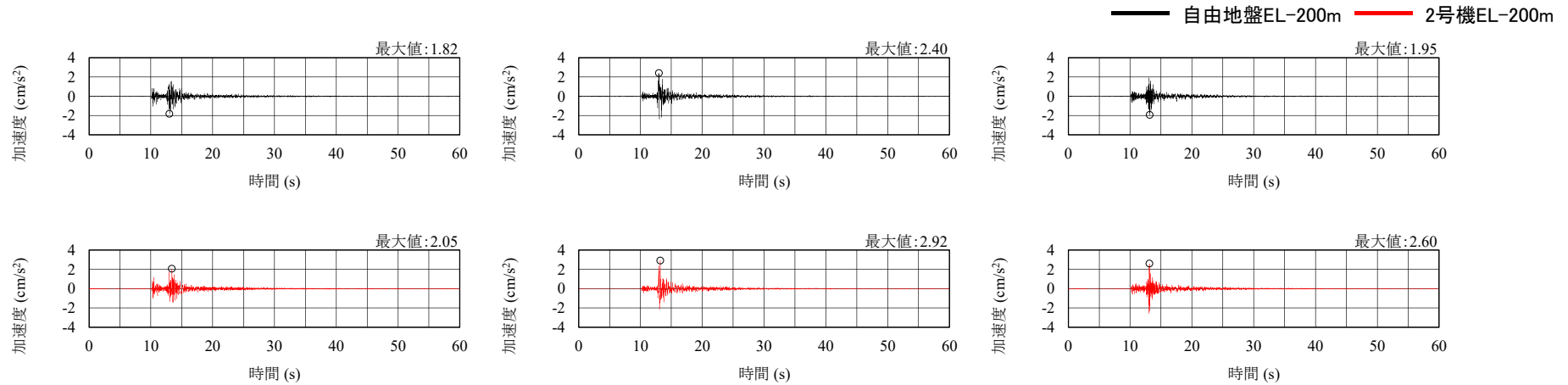


EW方向  
擬似速度応答スペクトル



UD方向

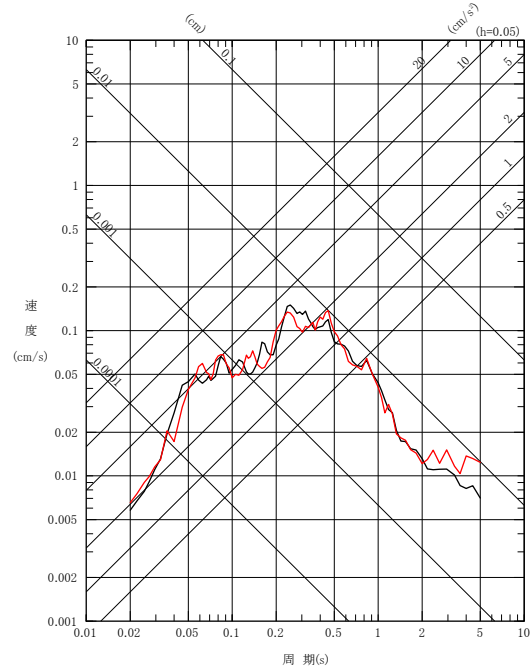
# No.41



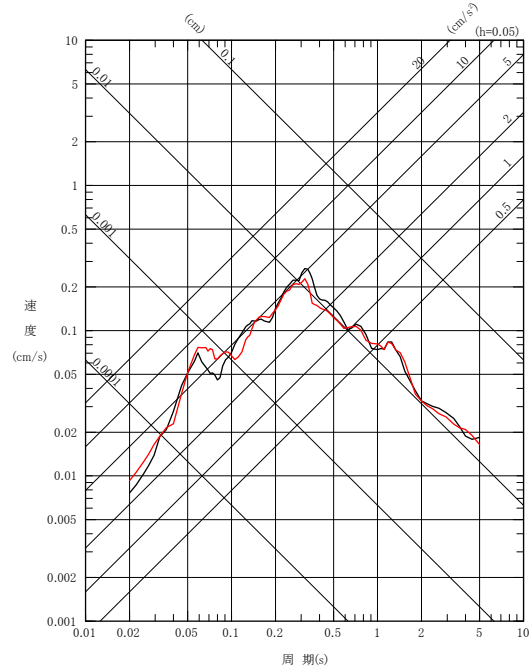
NS方向

EW方向  
加速度時刻歴波形

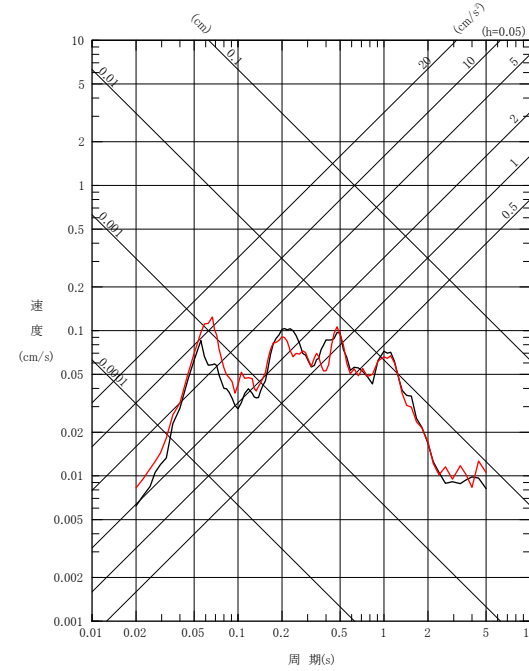
UD方向



NS方向



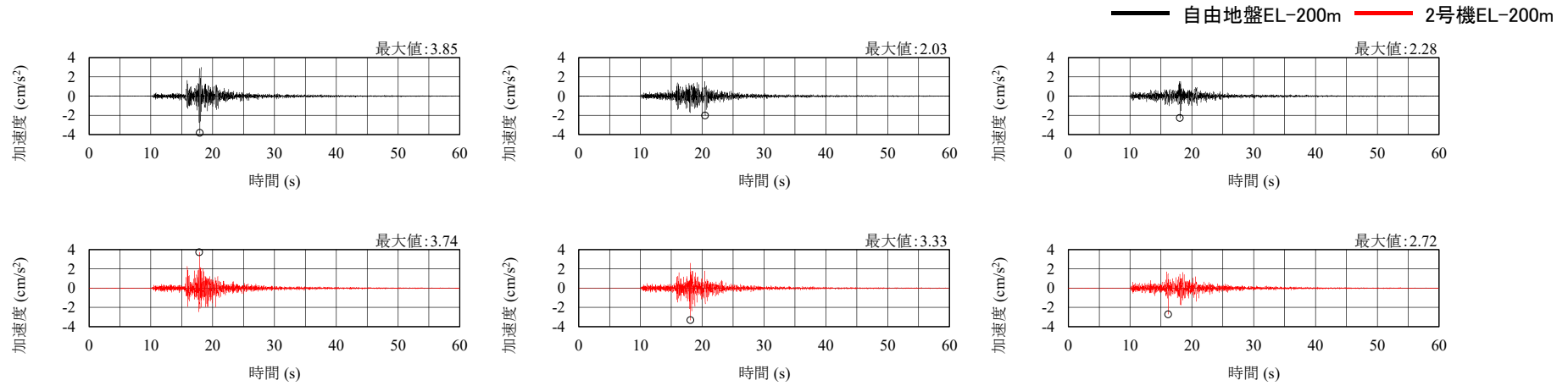
EW方向  
擬似速度応答スペクトル



UD方向



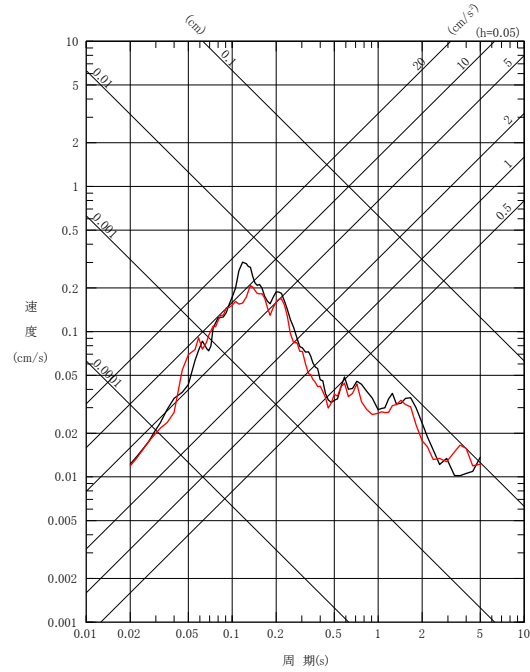
# No.42



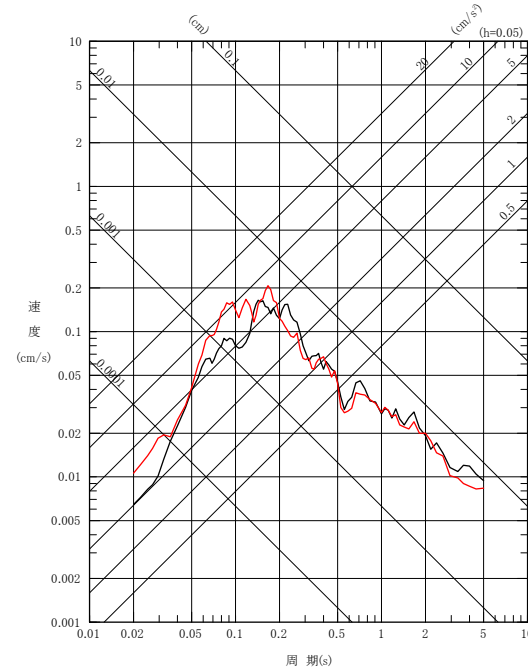
NS方向

EW方向  
加速度時刻歴波形

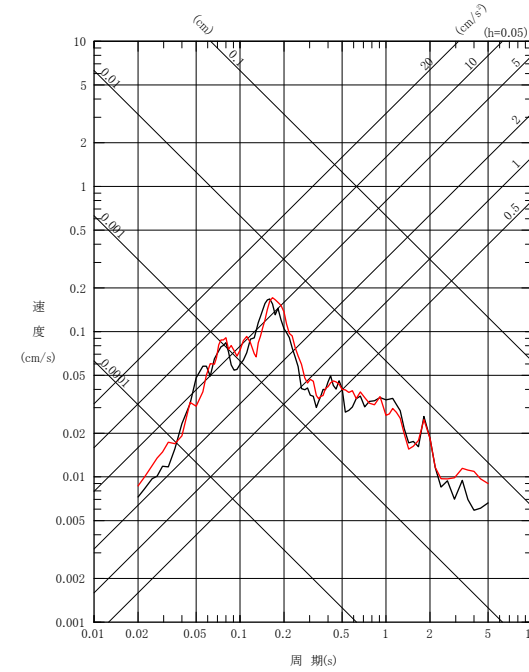
UD方向



NS方向



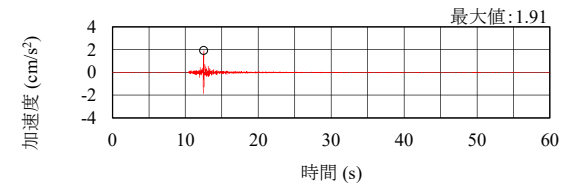
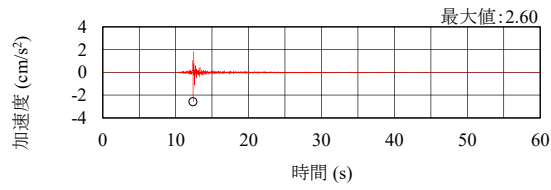
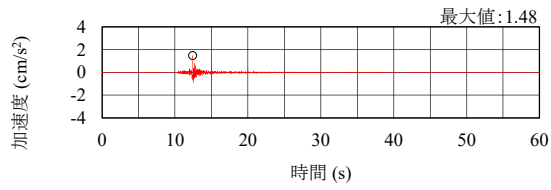
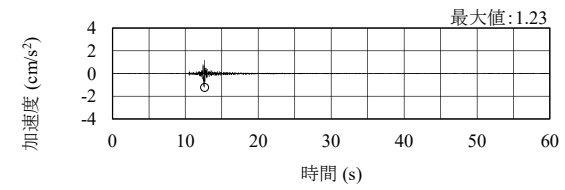
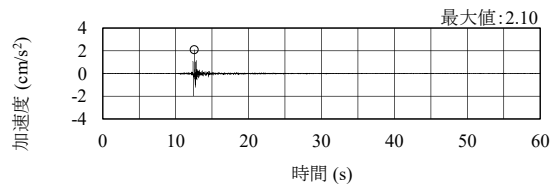
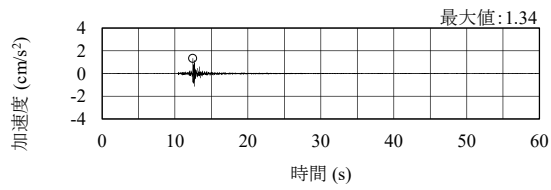
EW方向  
擬似速度応答スペクトル



UD方向

# No.43

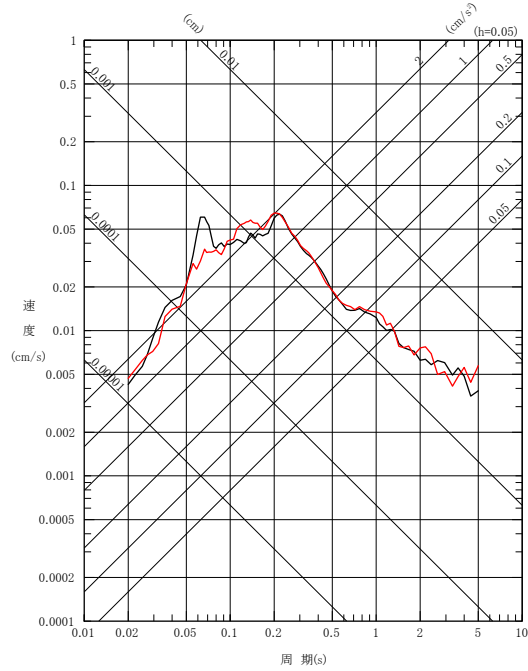
— 自由地盤EL-200m — 2号機EL-200m



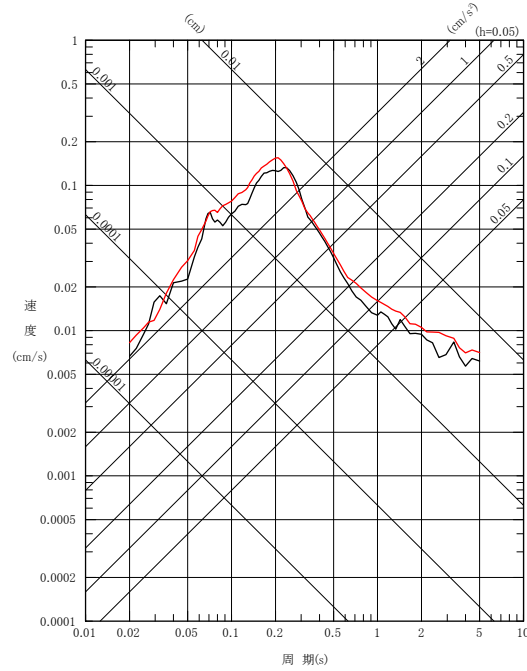
NS方向

EW方向  
加速度時刻歴波形

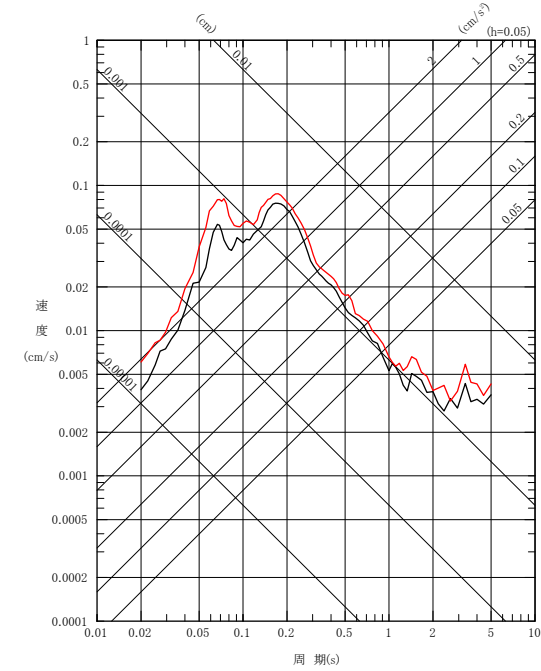
UD方向



NS方向

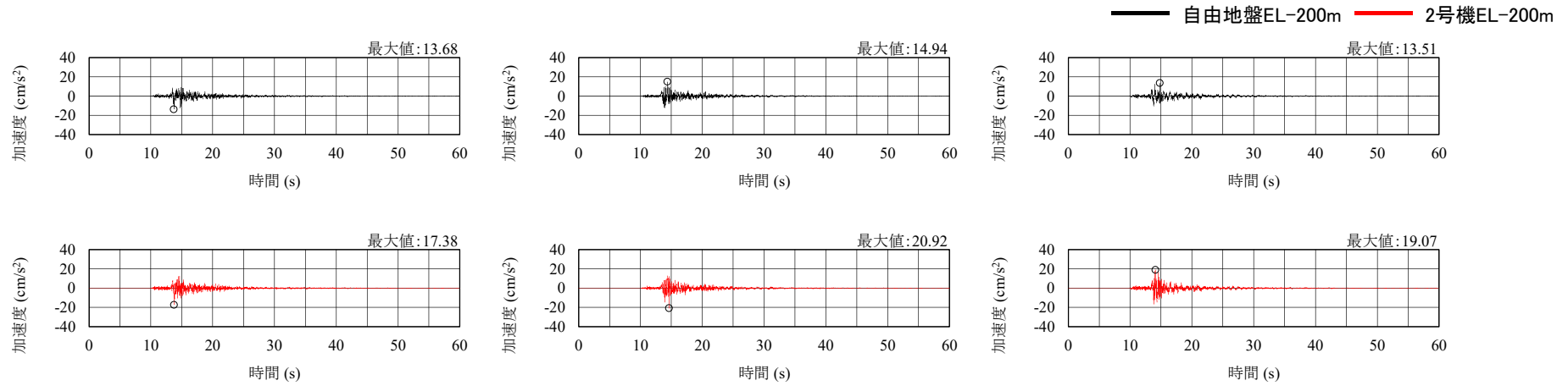


EW方向  
擬似速度応答スペクトル



UD方向

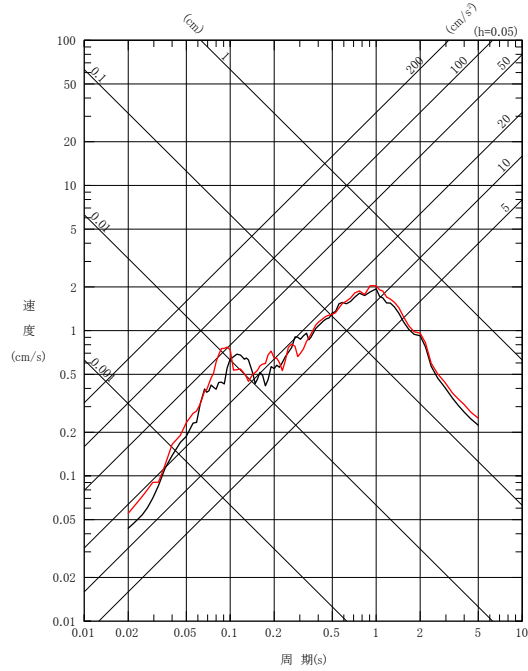
# No.44



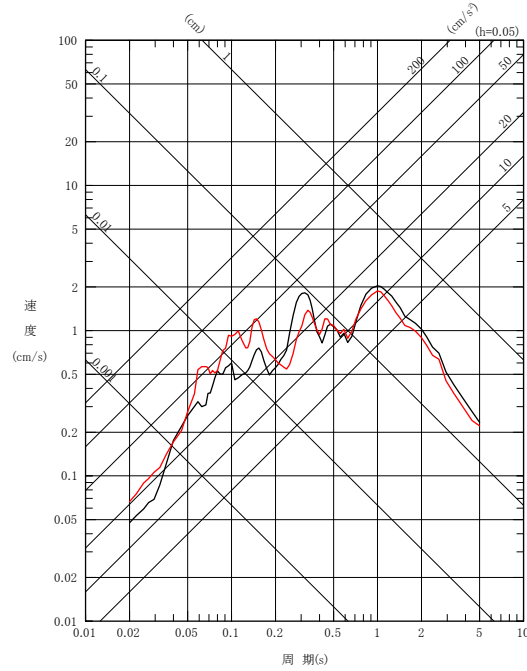
NS方向

EW方向  
加速度時刻歴波形

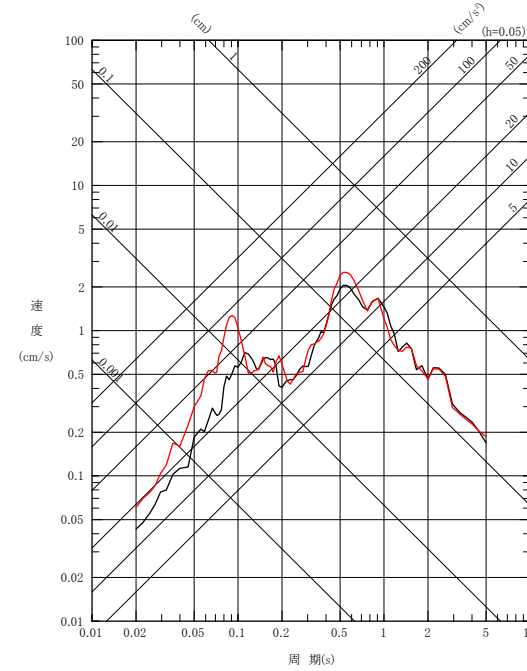
UD方向



NS方向



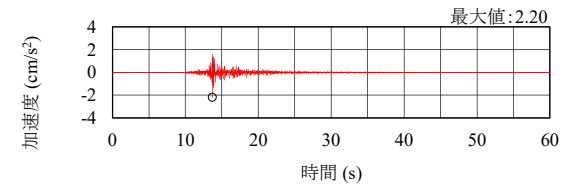
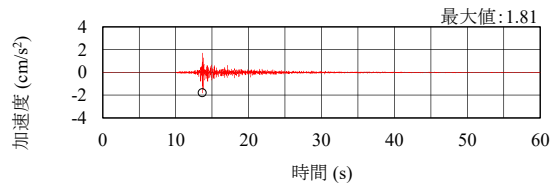
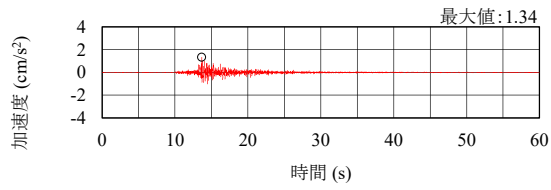
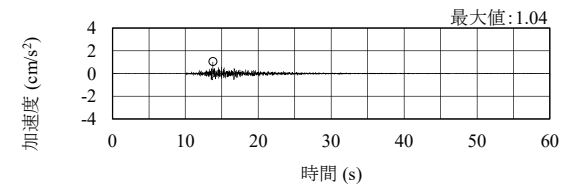
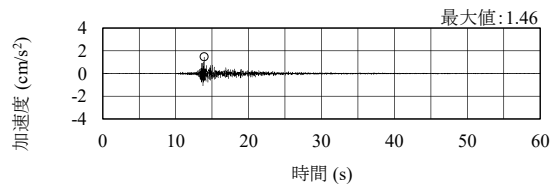
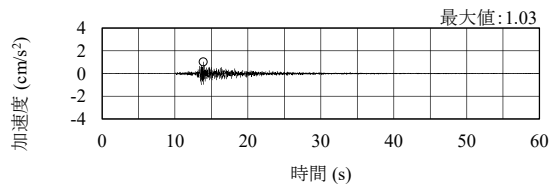
EW方向  
擬似速度応答スペクトル



UD方向

# No.45

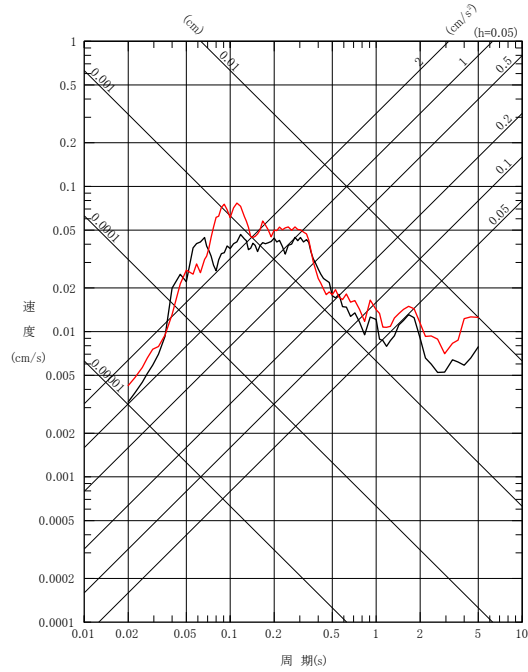
— 自由地盤EL-200m — 2号機EL-200m



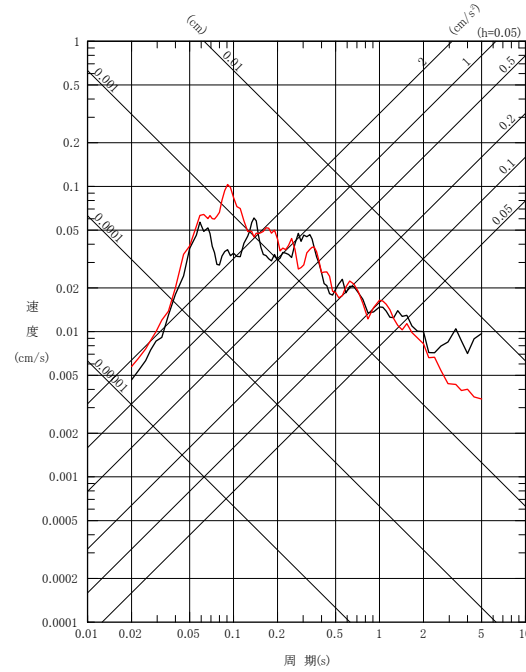
NS方向

EW方向  
加速度時刻歴波形

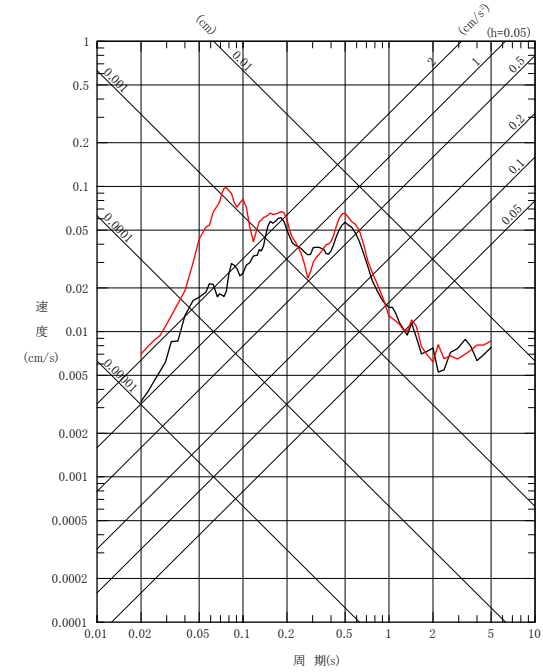
UD方向



NS方向

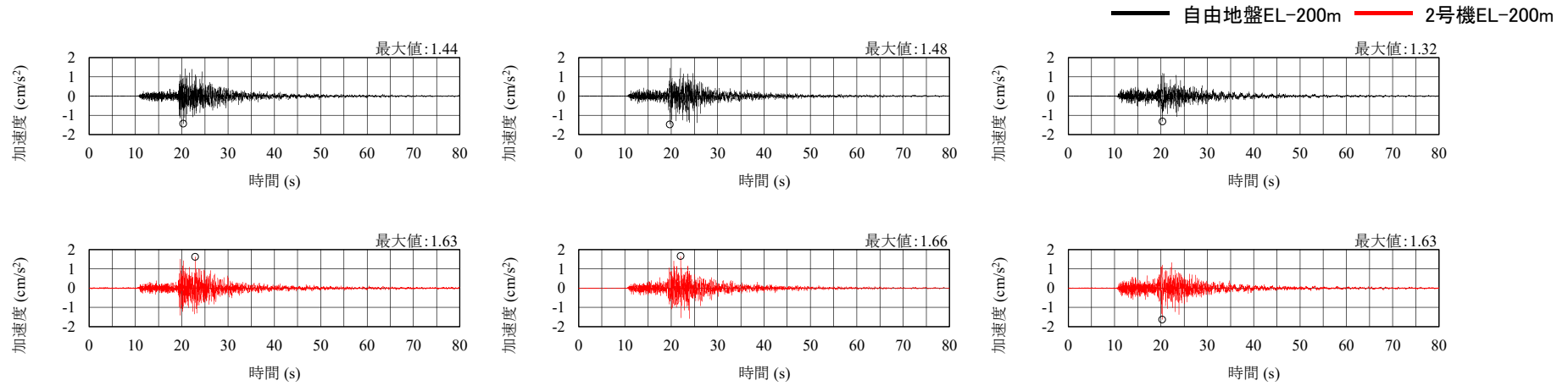


EW方向  
擬似速度応答スペクトル



UD方向

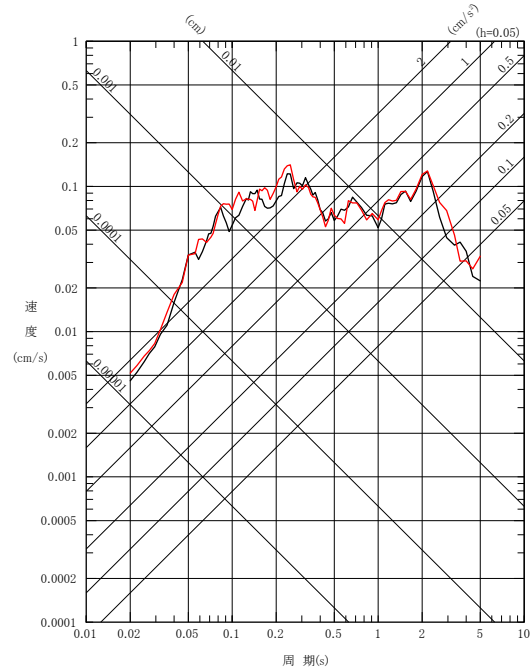
# No.46



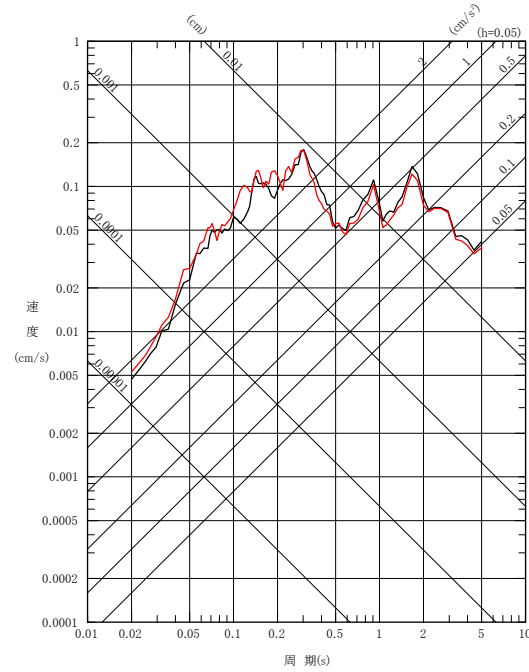
NS方向

EW方向  
加速度時刻歴波形

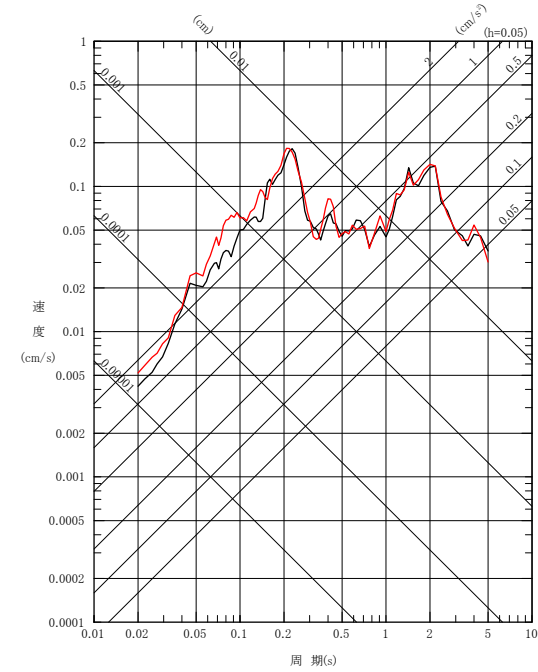
UD方向



NS方向



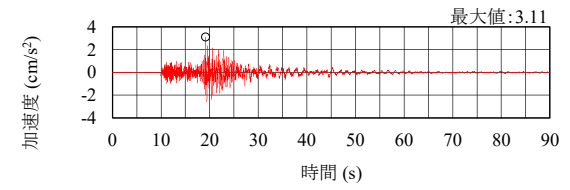
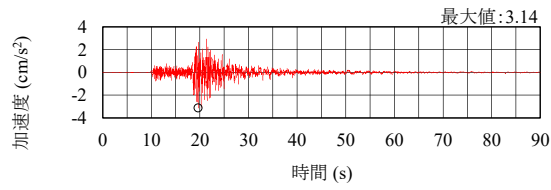
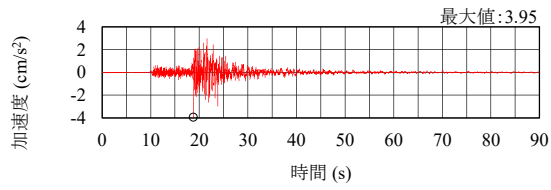
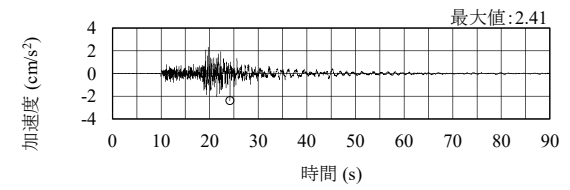
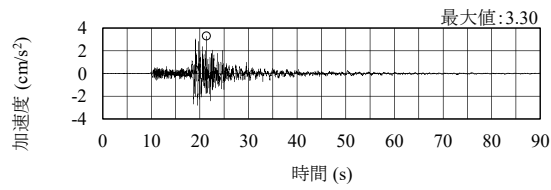
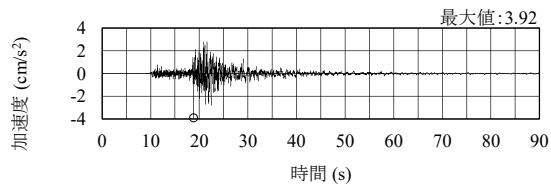
EW方向  
擬似速度応答スペクトル



UD方向

# No.47

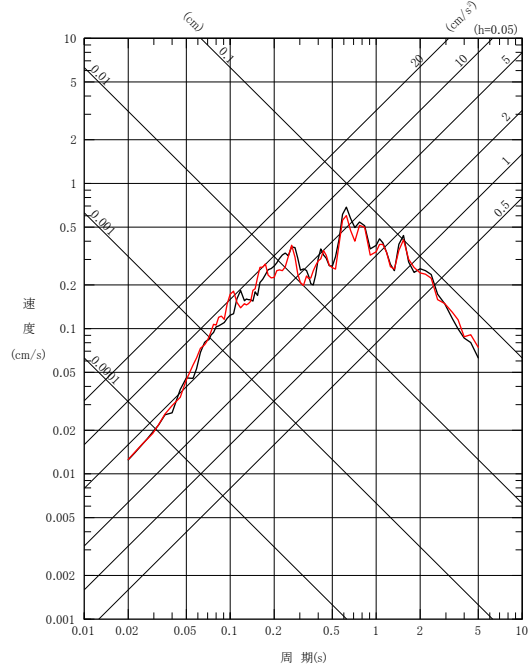
— 自由地盤EL-200m — 2号機EL-200m



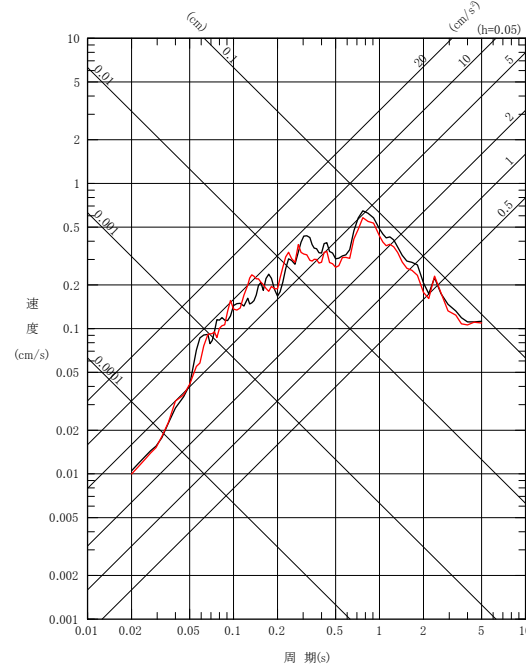
NS方向

EW方向  
加速度時刻歴波形

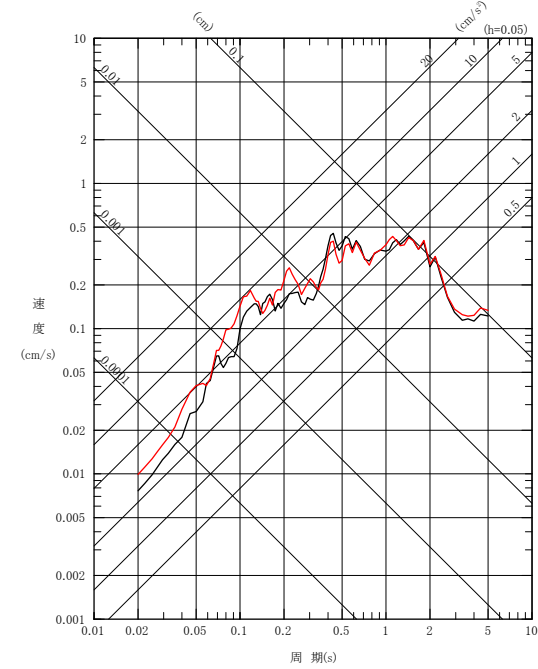
UD方向



NS方向

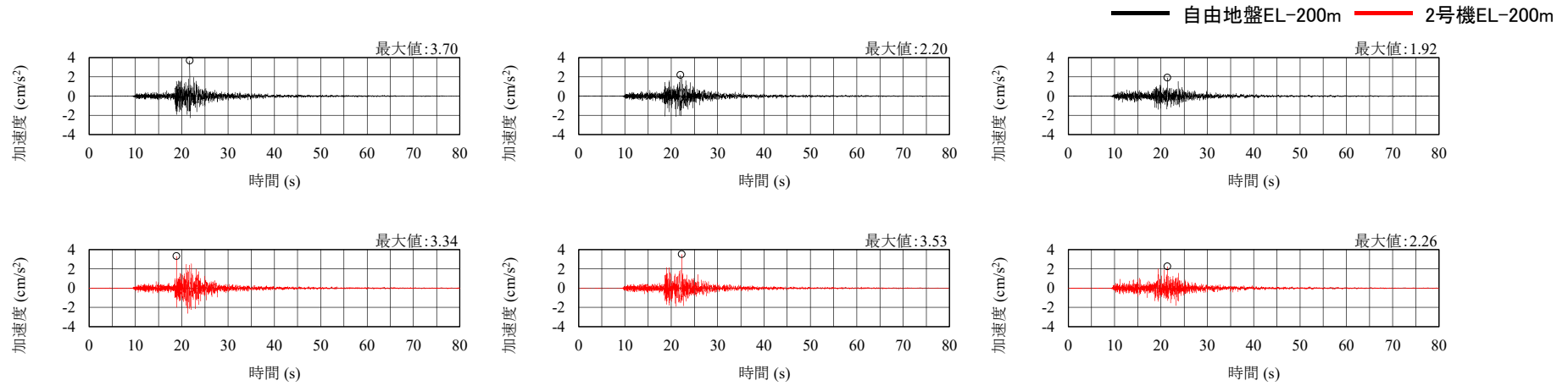


EW方向  
擬似速度応答スペクトル



UD方向

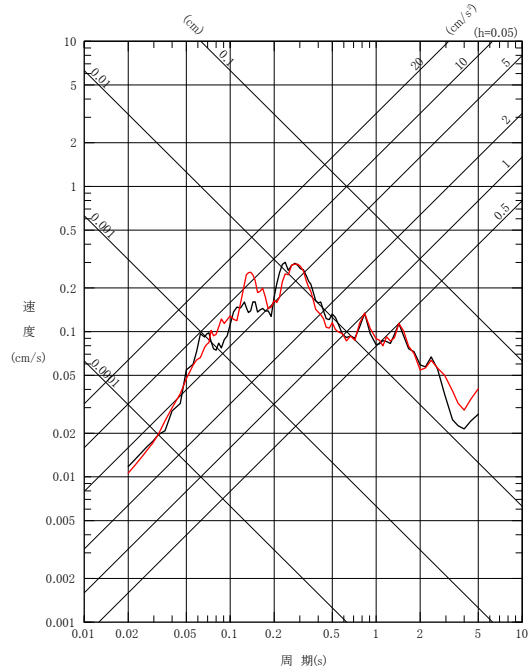
# No.48



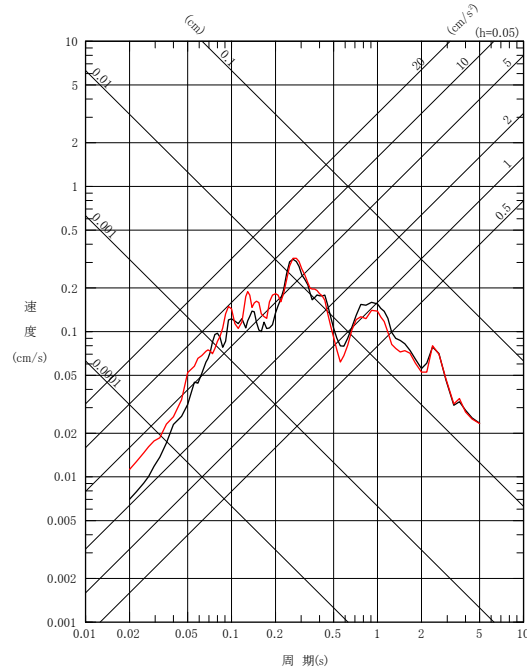
NS方向

EW方向  
加速度時刻歴波形

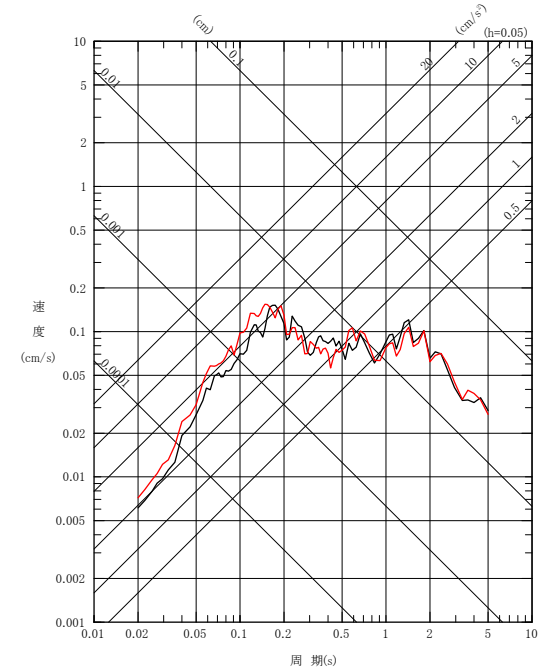
UD方向



NS方向



EW方向  
擬似速度応答スペクトル



UD方向

---

## 2.3 応答スペクトル比(自由地盤EL-10m/自由地盤EL-200m) の検討に用いた地震観測記録



## 2.3 応答スペクトル比(自由地盤EL-10m/自由地盤EL-200m)の検討に用いた地震観測記録

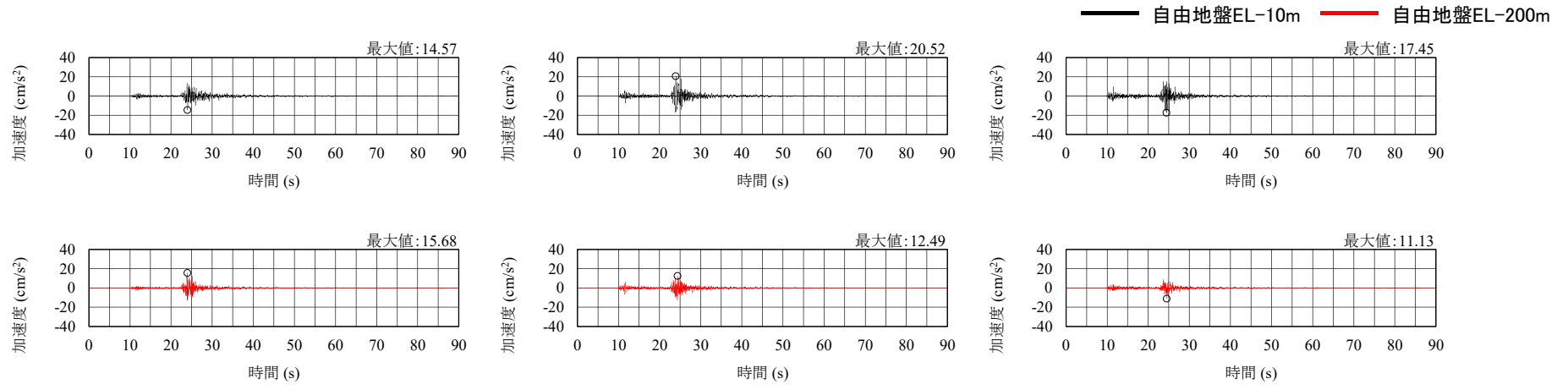
検討の対象とした地震の諸元

No.	震源情報						震央距離 (km)	震央の方位
	日付	時刻	北緯 (°)	東経 (°)	深さ (km)	M		
1	2000/06/07	06:16	36.8265	135.5630	21.30	6.2	106.9	西
2	2001/01/22	09:43	37.1975	136.7928	17.69	3.7	16.3	北
3	2004/10/23	18:34	37.3063	138.9300	14.17	6.5	197.5	東
4	2006/03/26	09:44	37.0180	136.8908	12.85	3.9	15.4	東
5	2007/03/25	09:41	37.2207	136.6860	10.70	6.9	18.1	北
6	2007/03/25	10:10	37.2540	136.6867	5.95	3.6	21.7	北
7	2007/03/25	10:16	37.2300	136.6573	5.41	4.1	19.8	北
8	2007/03/25	10:21	37.1768	136.6190	8.56	3.5	16.0	北
9	2007/03/25	10:36	37.1972	136.6995	11.20	4.1	15.3	北
10	2007/03/25	11:19	37.2670	136.7007	6.84	4.2	23.0	北
11	2007/03/25	11:25	37.1993	136.7040	12.02	3.3	15.5	北
12	2007/03/25	11:43	37.2165	136.6927	8.55	3.6	17.5	北
13	2007/03/25	12:24	37.1995	136.7205	11.98	3.7	15.4	北
14	2007/03/25	13:02	37.2082	136.7180	12.48	3.9	16.4	北
15	2007/03/25	13:56	37.2143	136.6877	10.17	3.5	17.4	北
16	2007/03/25	14:08	37.2065	136.7062	12.50	3.5	16.3	北
17	2007/03/25	14:55	37.1660	136.6953	10.37	3.8	12.0	北
18	2007/03/25	15:43	37.2940	136.7718	8.90	4.5	26.2	北
19	2007/03/25	15:57	37.2288	136.7337	11.42	3.8	18.7	北
20	2007/03/25	16:53	37.2203	136.6657	7.72	3.7	18.5	北
21	2007/03/25	17:08	37.1823	136.6767	10.31	3.4	14.2	北
22	2007/03/25	17:54	37.2437	136.7302	9.91	3.8	20.3	北
23	2007/03/25	18:11	37.3043	136.8395	13.45	5.3	28.8	北
24	2007/03/25	19:02	37.1868	136.6477	10.69	3.5	15.6	北
25	2007/03/26	02:14	37.1578	136.6695	11.96	4.2	11.9	北
26	2007/03/26	02:25	37.1838	136.5938	6.95	3.7	18.1	北
27	2007/03/26	02:34	37.2102	136.7128	11.98	3.5	16.6	北
28	2007/03/26	03:21	37.2345	136.7445	11.13	3.6	19.3	北
29	2007/03/26	07:16	37.1668	136.4893	0.00	5.3	24.2	西
30	2007/03/26	11:58	37.2183	136.7320	13.58	3.6	17.5	北
31	2007/03/26	13:47	37.2703	136.6570	4.30	4.4	24.1	北
32	2007/03/26	14:46	37.1653	136.5518	8.62	4.8	19.4	西
33	2007/03/26	18:02	37.2762	136.7007	5.91	4.6	24.0	北
34	2007/03/26	18:26	37.1935	136.6602	10.03	3.6	15.9	北
35	2007/03/26	21:30	37.1863	136.6473	9.55	3.9	15.6	北
36	2007/03/27	11:33	37.2267	136.6793	7.43	3.8	18.9	北
37	2007/03/28	00:57	37.2510	136.7215	9.89	4.0	21.1	北
38	2007/03/28	08:08	37.2223	136.7088	13.29	4.9	18.0	北
39	2007/03/28	10:51	37.1757	136.6118	10.18	4.6	16.3	北
40	2007/03/28	13:05	37.2820	136.6832	6.79	4.7	24.9	北
41	2007/03/28	21:16	37.1903	136.5823	6.10	3.8	19.3	北
42	2007/03/29	03:17	37.1610	136.6705	10.55	3.2	12.2	北
43	2007/03/29	10:46	37.2297	136.6888	8.31	3.8	19.0	北
44	2007/03/29	15:34	37.1782	136.6275	10.83	3.5	15.7	北
45	2007/03/31	08:09	37.2347	136.7598	13.47	4.4	19.5	北
46	2007/04/02	02:51	37.2105	136.6898	12.41	4.2	16.9	北
47	2007/04/02	08:01	37.2073	136.6468	6.99	4.1	17.7	北
48	2007/04/11	22:11	37.0742	136.4268	8.20	4.3	26.7	西
49	2007/04/26	11:30	37.2342	136.7443	10.90	3.9	19.3	北
50	2007/05/02	20:44	37.3307	136.7628	6.59	4.7	30.1	北

No.	震源情報						震央距離 (km)	震央の方位
	日付	時刻	北緯 (°)	東経 (°)	深さ (km)	M		
51	2007/05/11	02:12	37.1185	136.3117	10.56	4.5	37.4	西
52	2007/06/08	03:17	37.2245	136.6762	7.75	3.4	18.7	北
53	2007/06/11	03:45	37.2442	136.6547	7.29	5.0	21.3	北
54	2007/06/22	03:34	36.8780	136.6677	7.50	4.6	21.0	南
55	2007/07/09	16:00	37.3243	136.7580	10.04	4.2	29.4	北
56	2007/07/16	10:13	37.5568	138.6095	16.75	6.8	175.8	東
57	2007/08/16	18:52	37.0703	136.7162	2.50	0.7	1.4	北
58	2007/09/20	20:05	37.1485	136.4970	8.94	3.9	22.6	西
59	2007/12/18	02:53	37.2365	136.7477	9.22	3.9	19.6	北
60	2008/01/26	04:33	37.3188	136.7733	11.30	4.8	28.9	北
61	2008/04/29	06:58	37.2325	136.7308	10.91	3.8	19.1	北
62	2008/05/02	05:46	37.2347	136.6207	3.78	4.0	21.5	北
63	2008/07/15	14:41	37.1470	136.5913	10.35	3.9	15.4	西
64	2008/07/27	10:53	37.0998	136.8142	2.08	3.2	8.9	東
65	2009/05/23	05:15	37.1438	136.5355	10.91	3.9	19.3	西
66	2012/11/16	15:57	37.1613	136.5583	9.50	3.6	18.7	西
67	2013/04/04	01:58	36.7340	136.7850	12.93	4.2	36.6	南
68	2014/09/27	00:35	37.2377	136.6780	8.30	4.1	20.1	北
69	2015/02/01	00:42	37.2618	137.1442	14.84	4.4	43.3	東
70	2015/04/21	05:15	36.9450	136.7195	7.58	3.1	12.9	南
71	2018/01/05	11:02	36.8712	136.9803	13.65	4.0	30.9	東
72	2020/03/13	02:18	37.2797	136.8245	12.33	5.5	25.8	北
73	2020/04/06	05:00	37.2677	136.8118	12.05	4.0	24.2	北
74	2021/09/16	18:42	37.5053	137.3008	13.12	5.1	70.9	東
75	2022/06/19	15:08	37.5153	137.2763	13.14	5.4	70.1	北
76	2022/06/20	10:31	37.5220	137.3220	13.86	5.0	73.5	東

※震央の方位は志賀原子力発電所から震央位置を望む方位を示す。

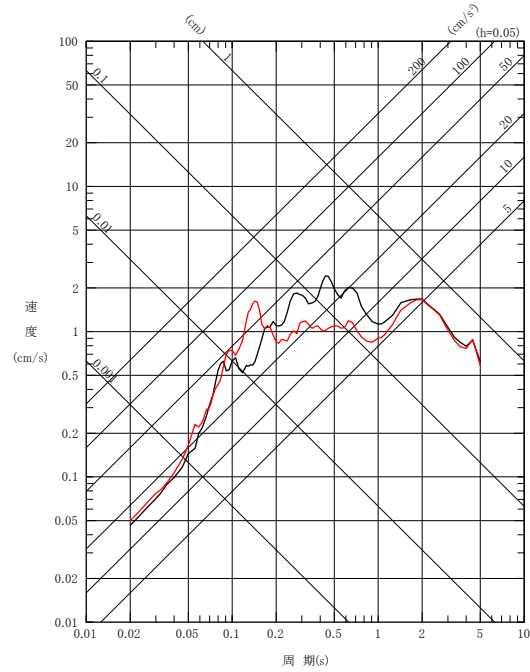
# No.1



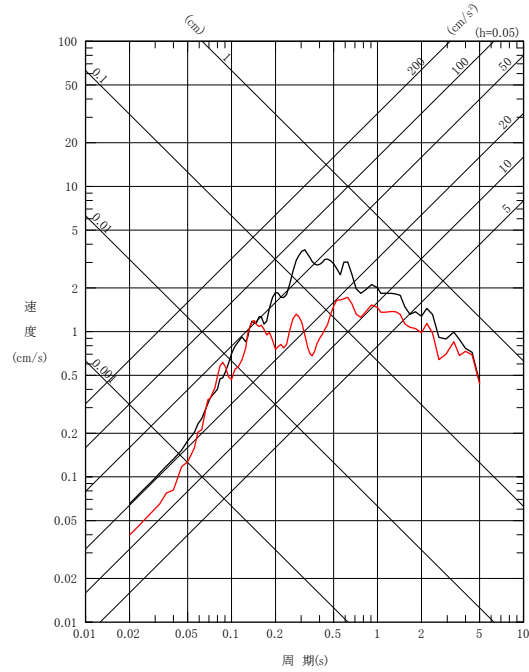
NS方向

EW方向  
加速度時刻歴波形

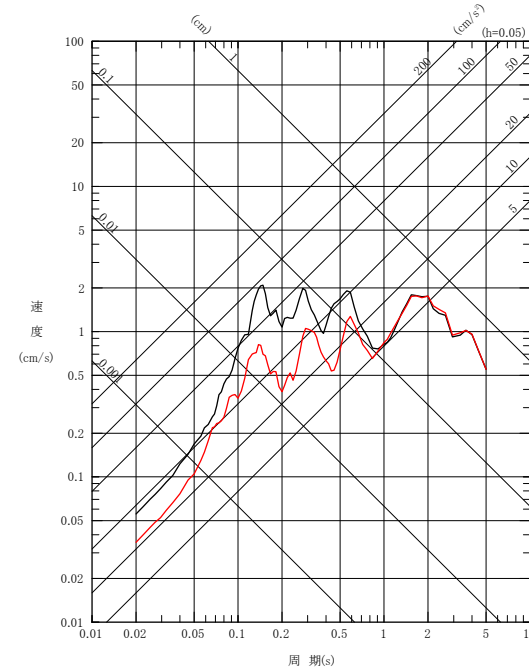
UD方向



NS方向

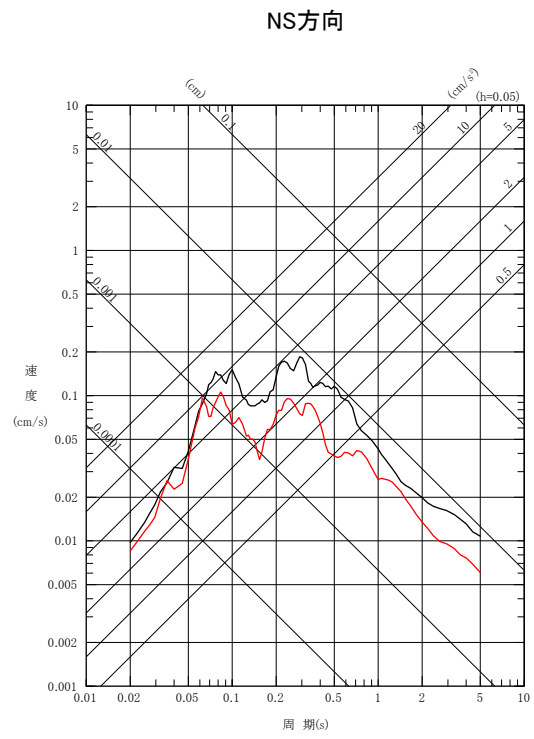
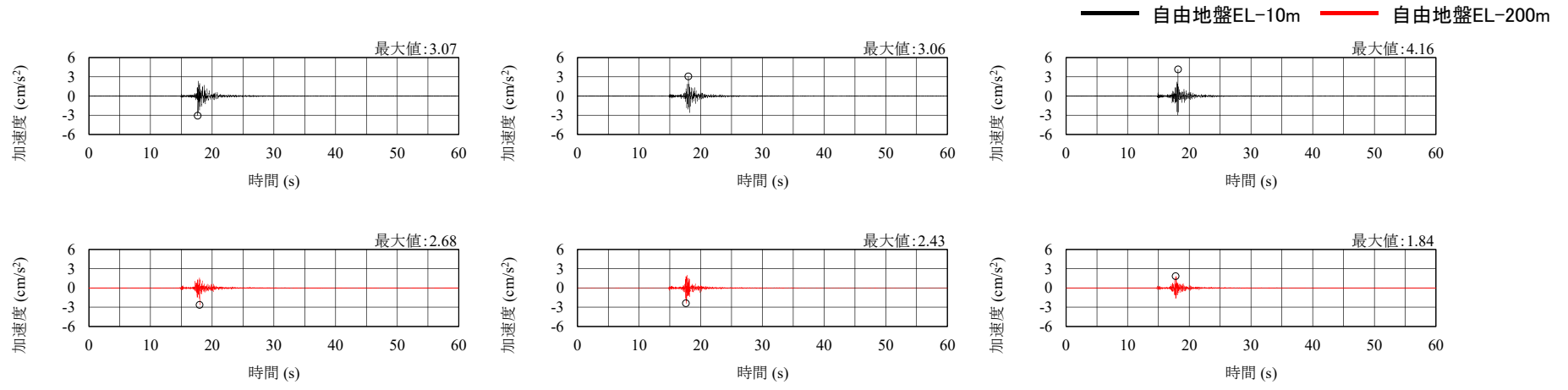


EW方向  
擬似速度応答スペクトル

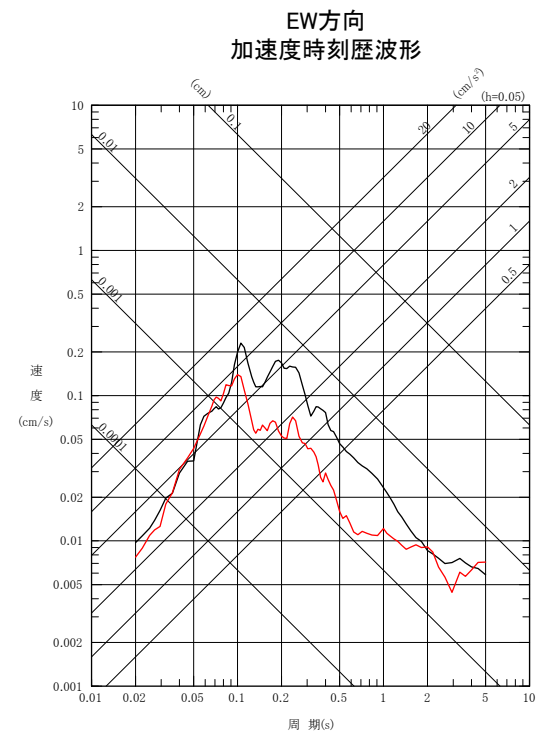


UD方向

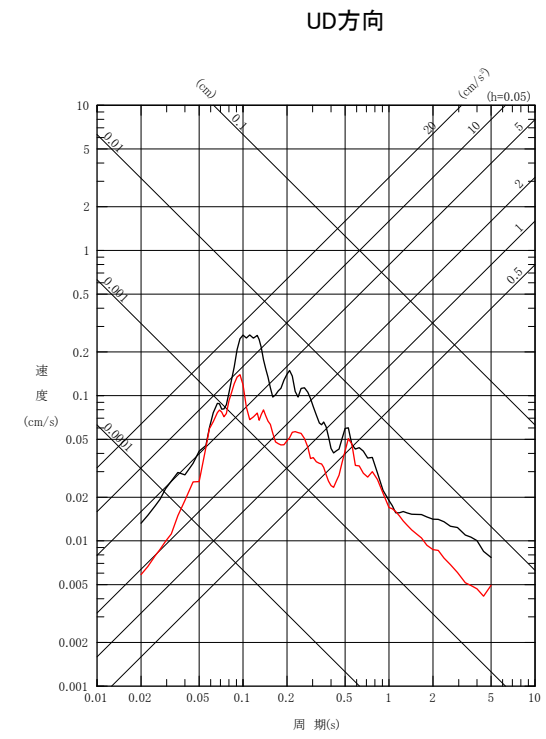
# No.2



NS方向

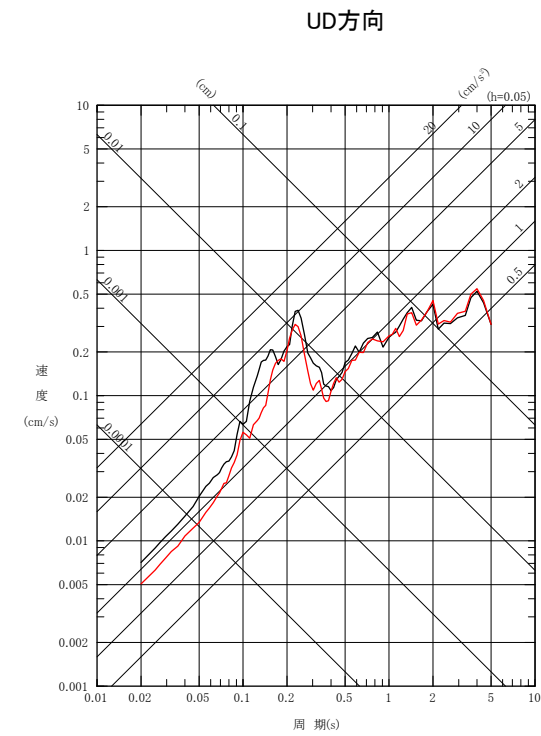
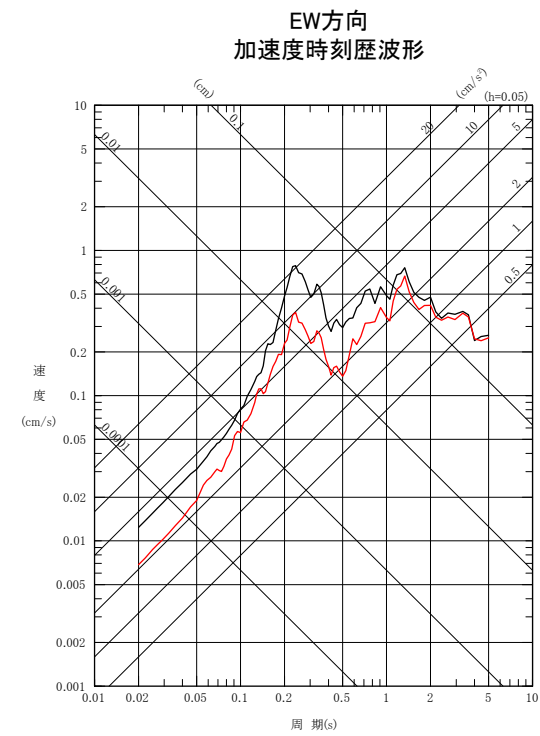
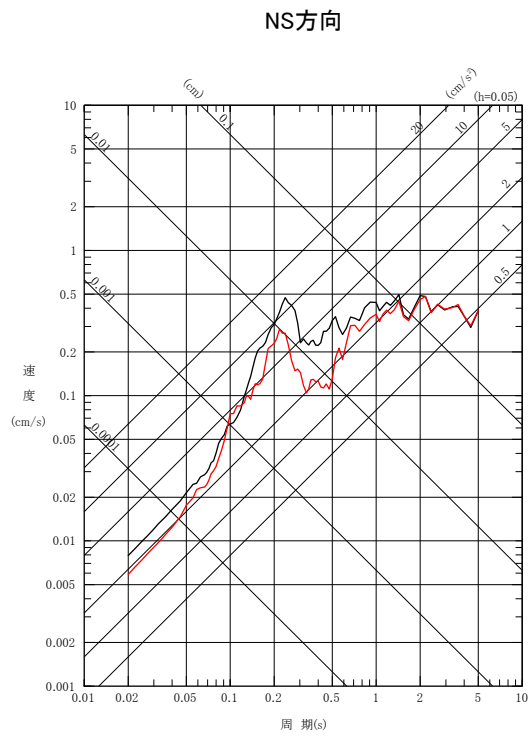
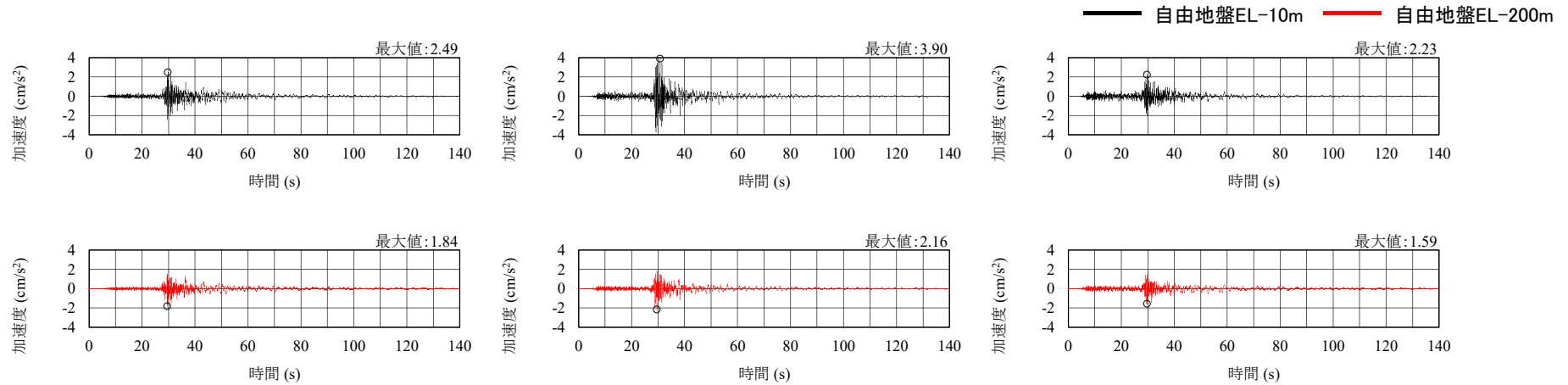


EW方向  
擬似速度応答スペクトル



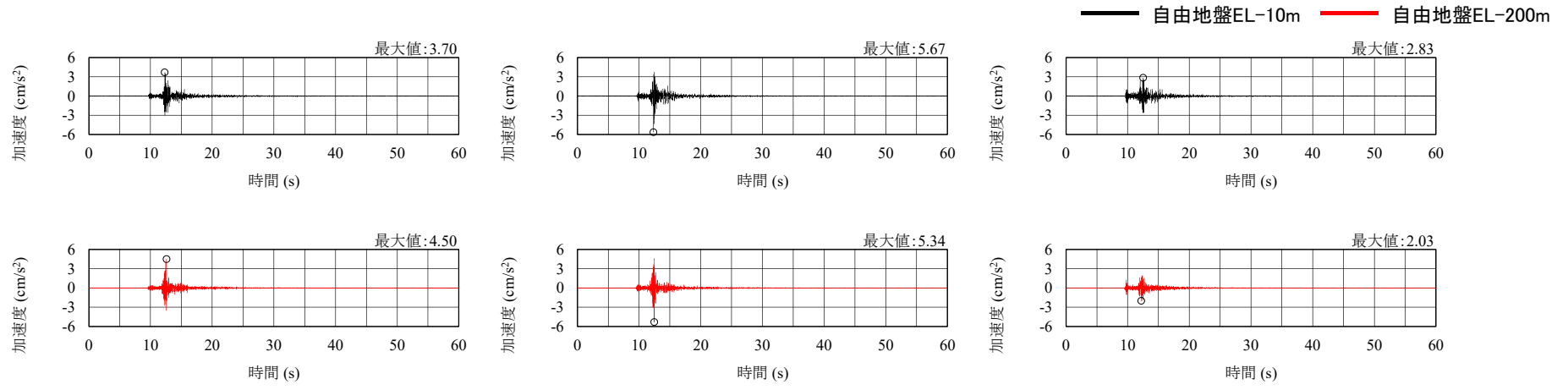
UD方向

# No.3



擬似速度応答スペクトル

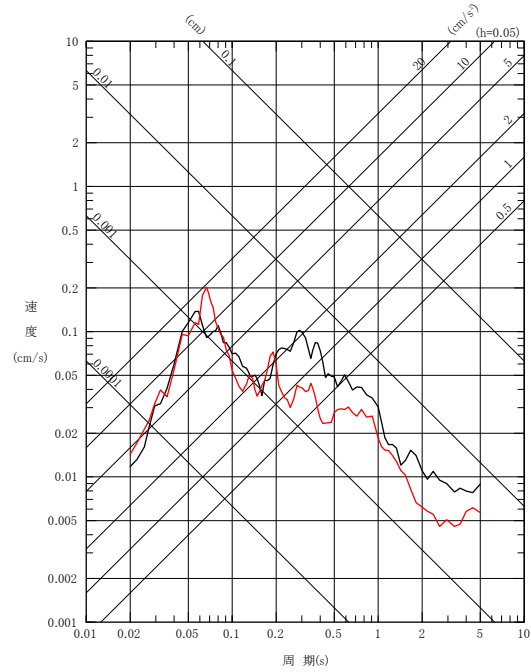
# No.4



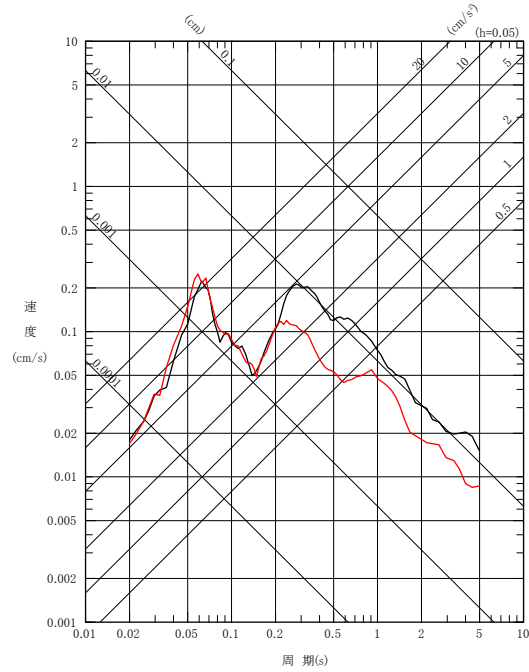
NS方向

EW方向  
加速度時刻歴波形

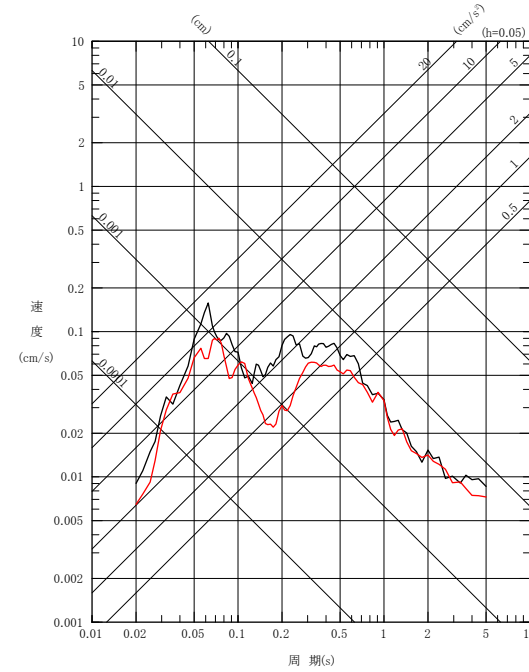
UD方向



NS方向

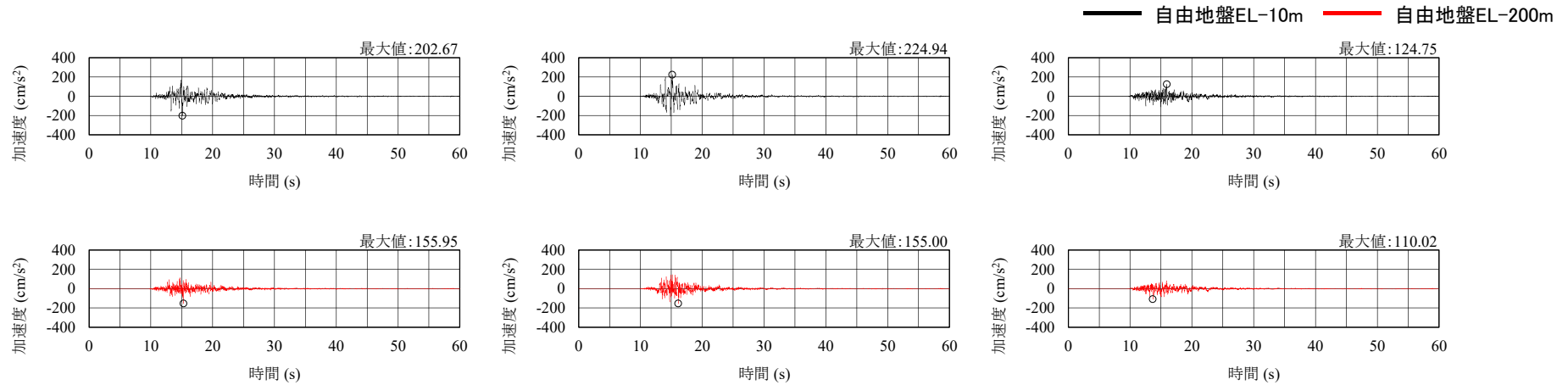


EW方向  
擬似速度応答スペクトル



UD方向

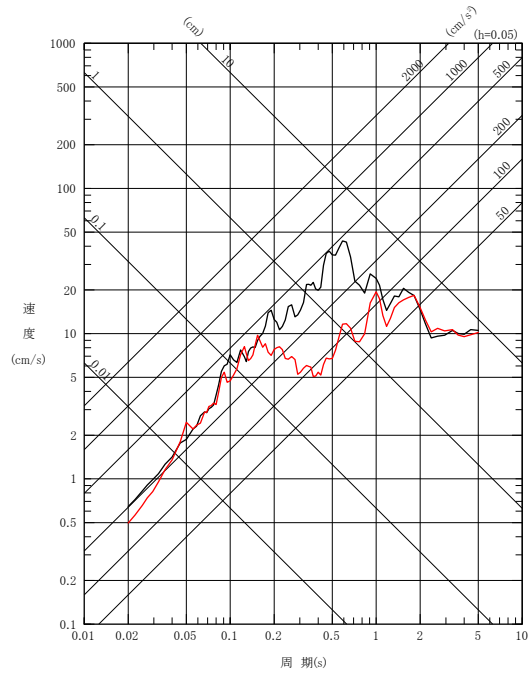
# No.5



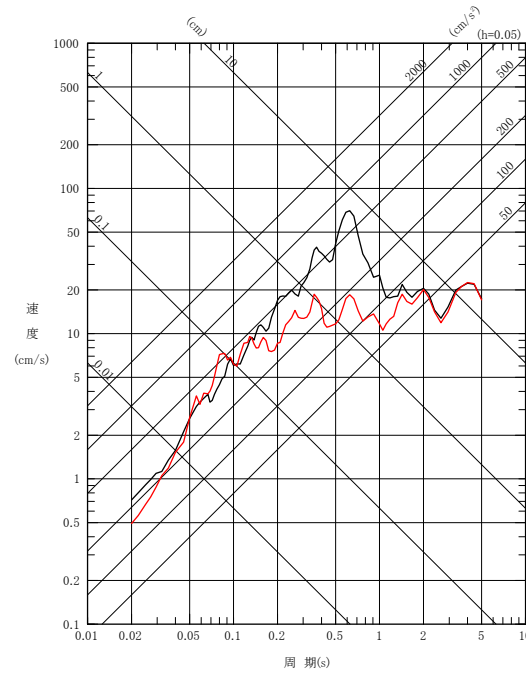
NS方向

EW方向  
加速度時刻歴波形

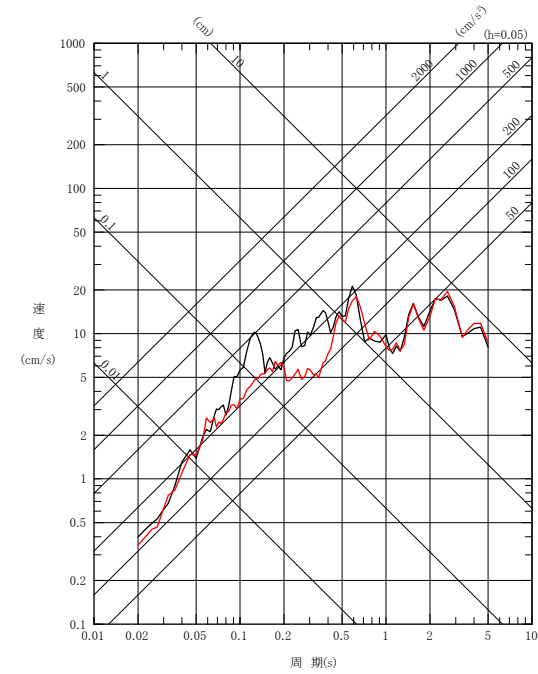
UD方向



NS方向

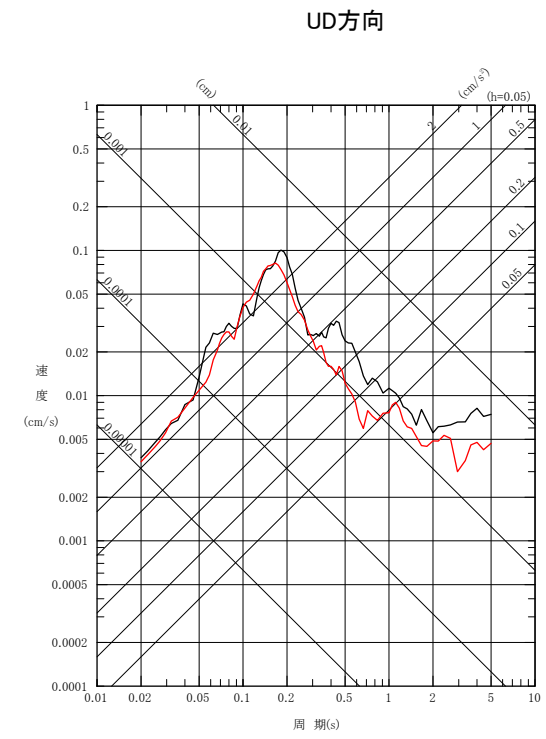
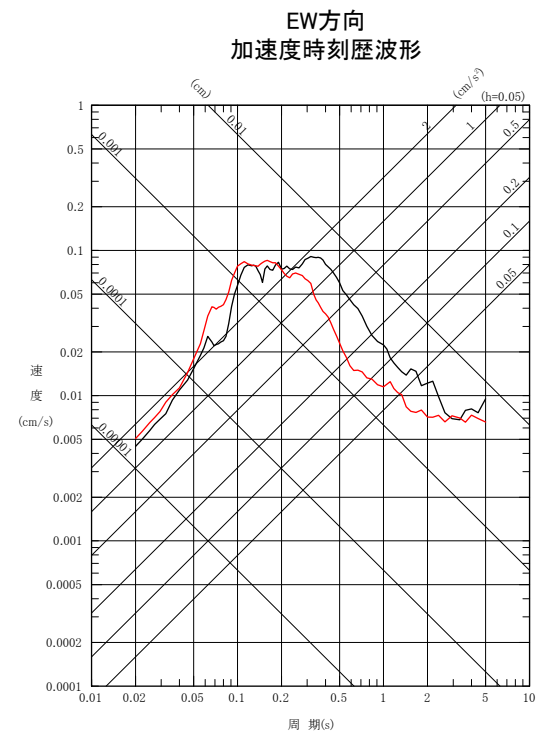
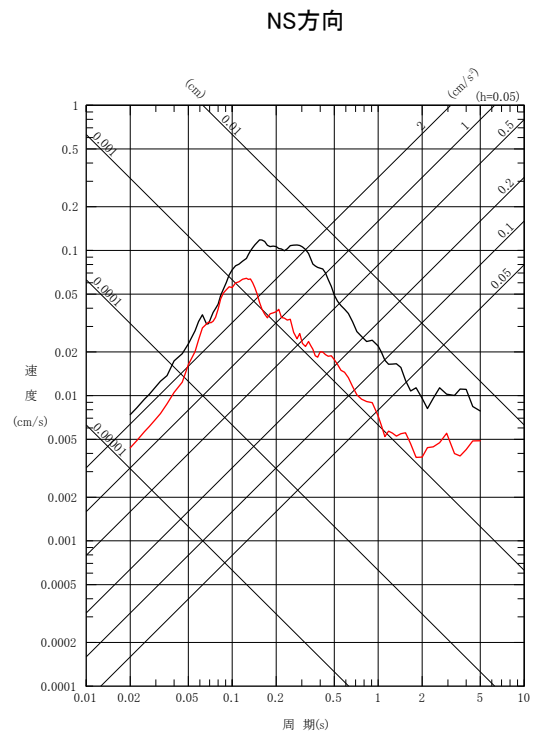
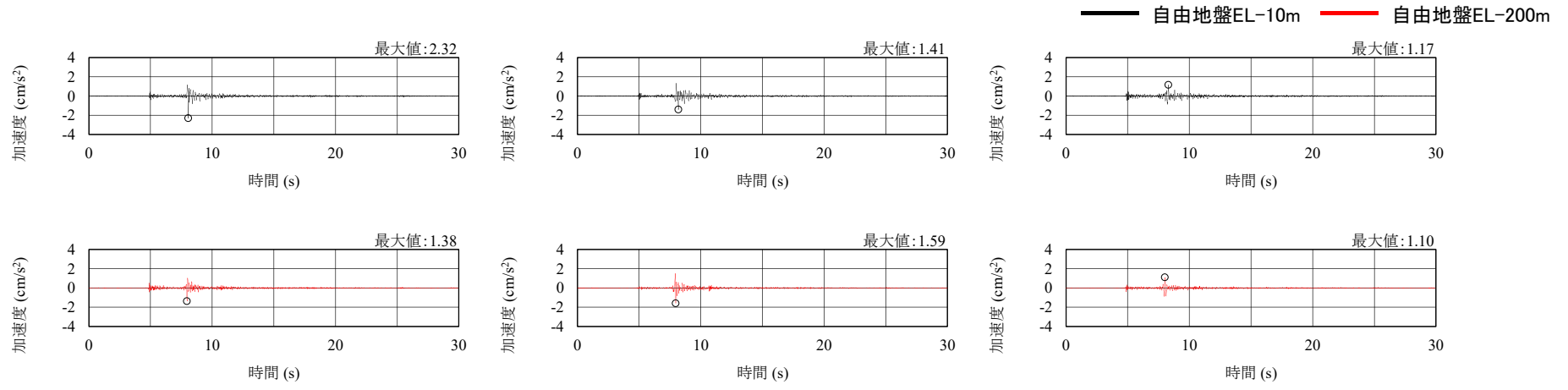


EW方向  
擬似速度応答スペクトル

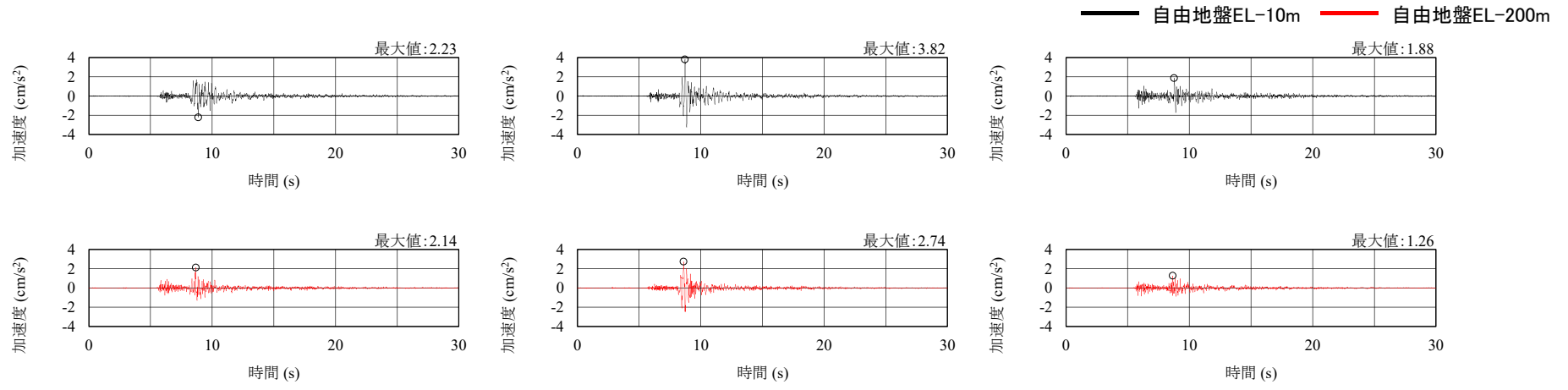


UD方向

# No.6



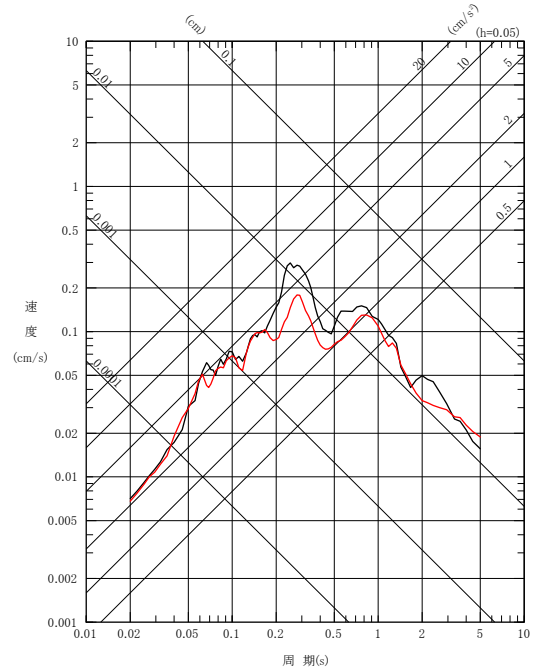
# No.7



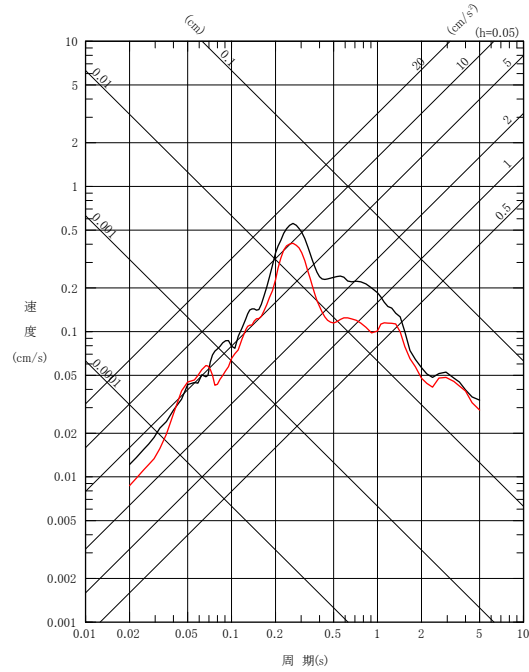
NS方向

EW方向  
加速度時刻歴波形

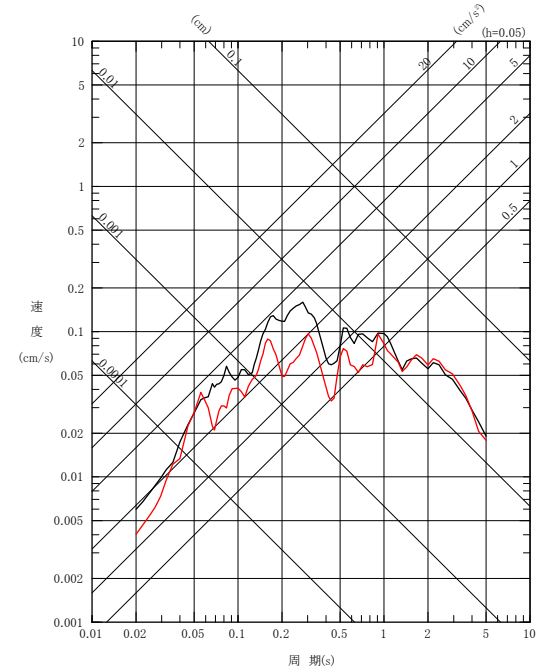
UD方向



NS方向



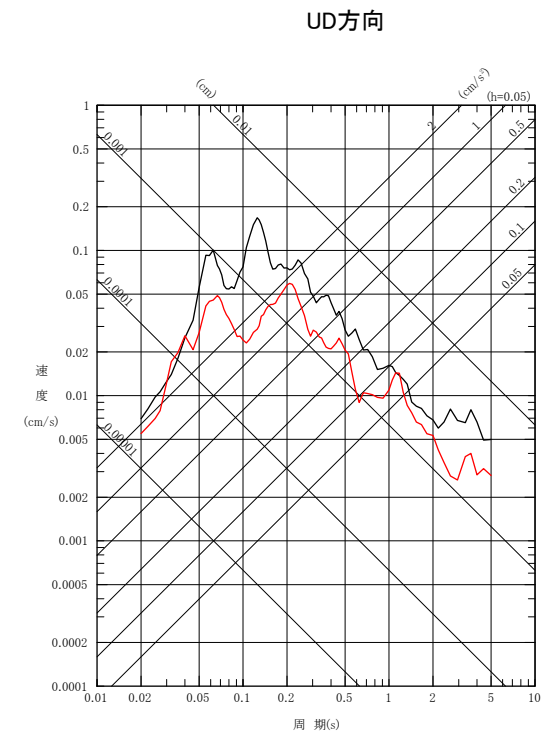
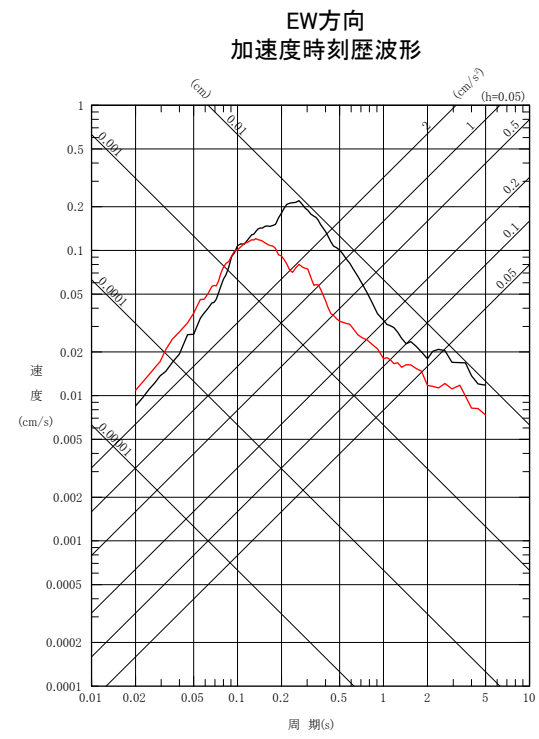
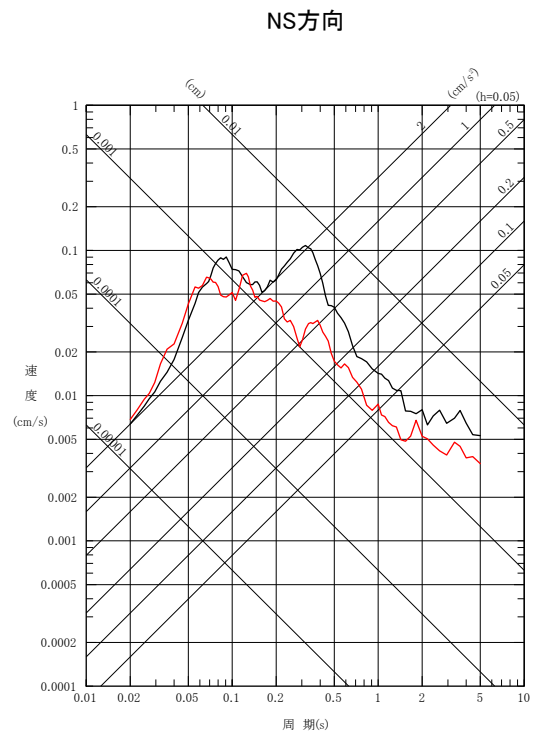
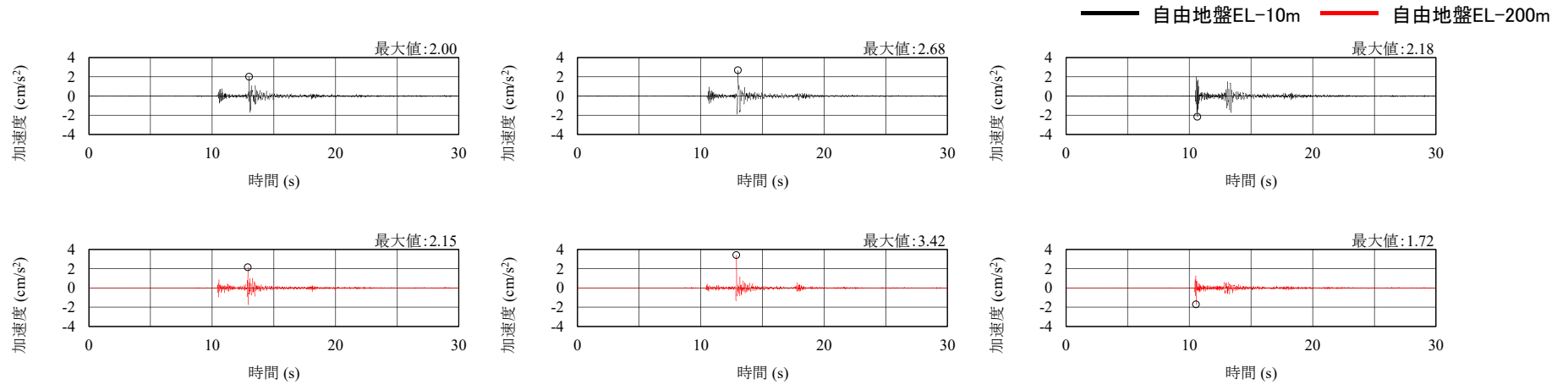
EW方向  
擬似速度応答スペクトル



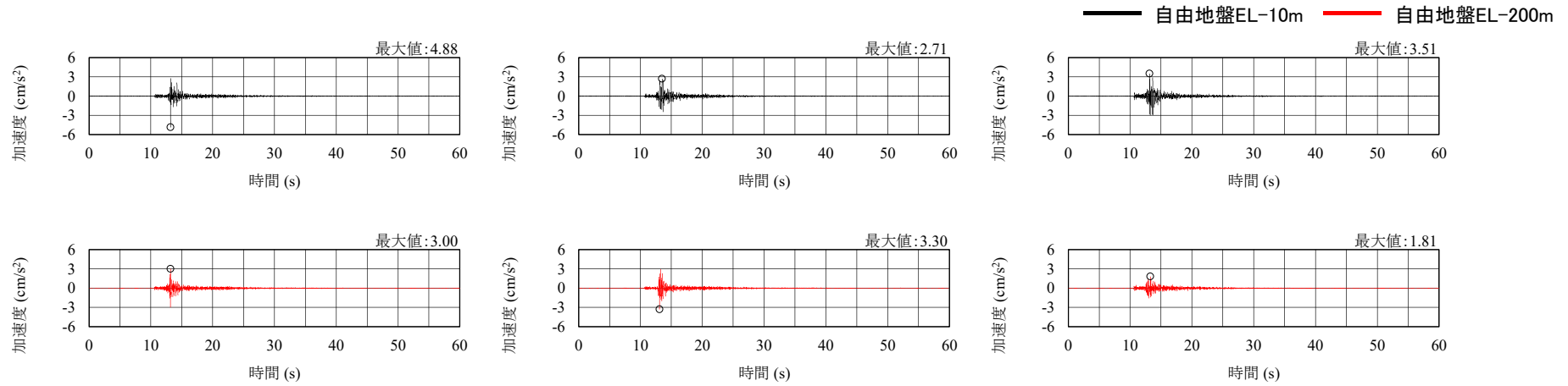
UD方向



# No.8



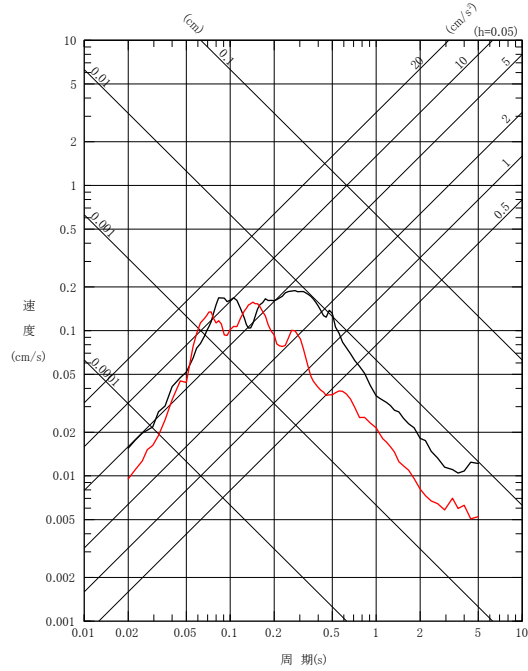
# No.9



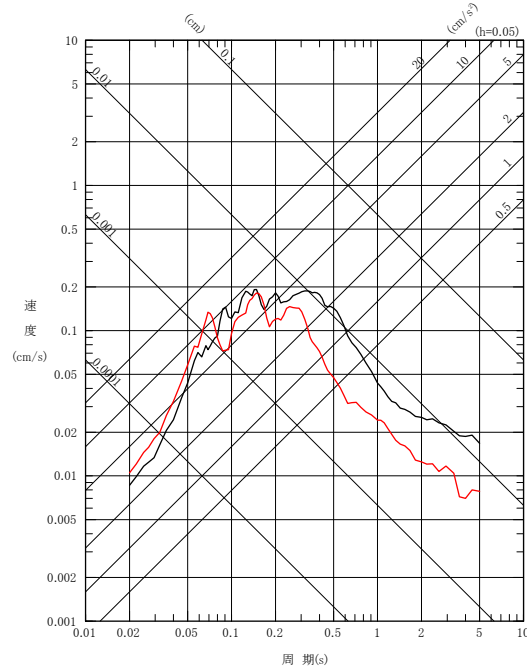
NS方向

EW方向  
加速度時刻歴波形

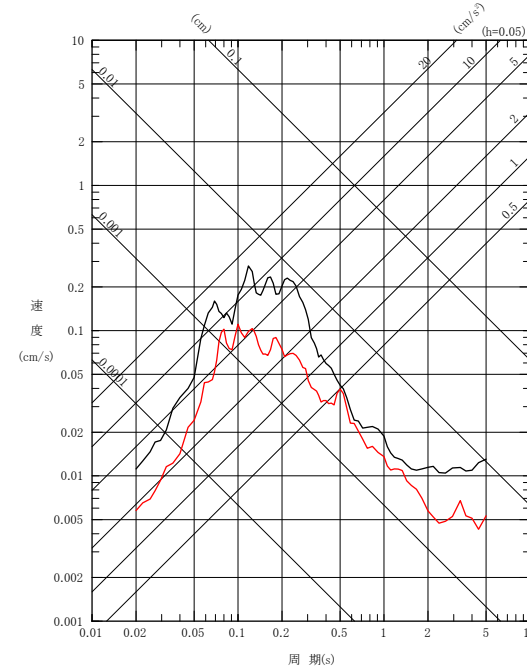
UD方向



NS方向

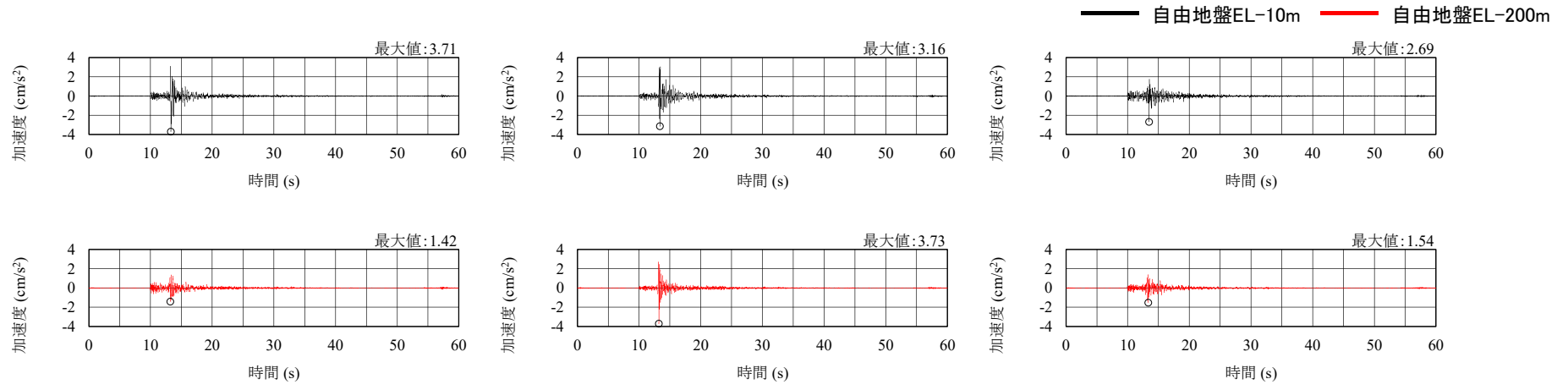


EW方向  
擬似速度応答スペクトル



UD方向

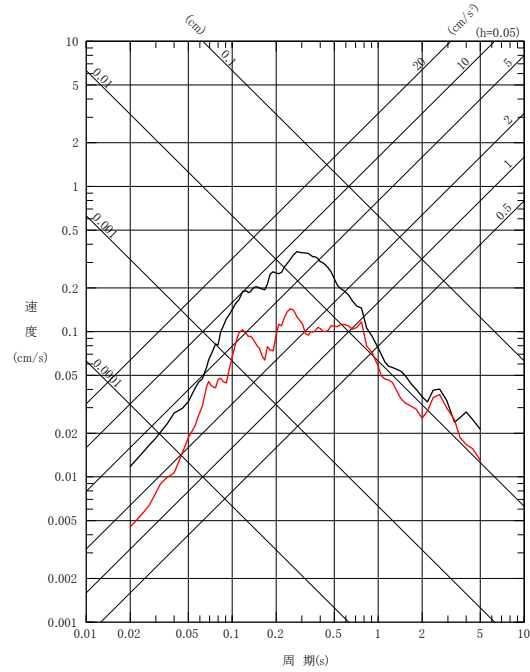
# No.10



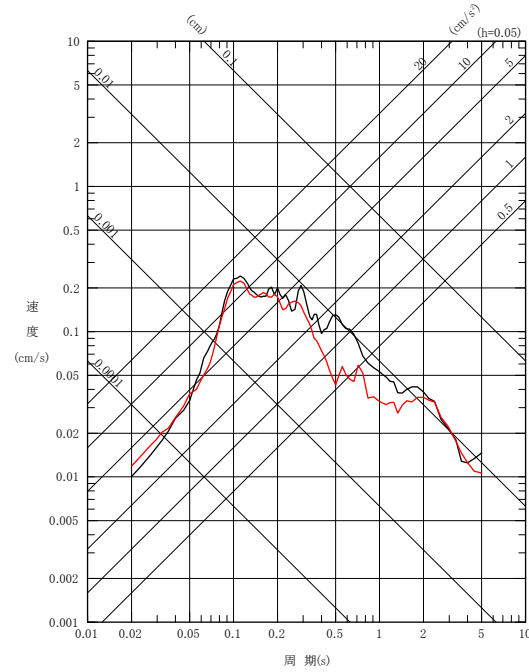
NS方向

EW方向  
加速度時刻歴波形

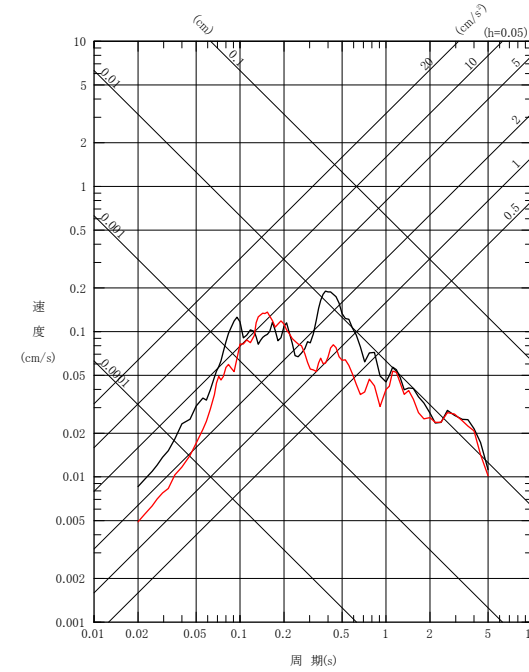
UD方向



NS方向

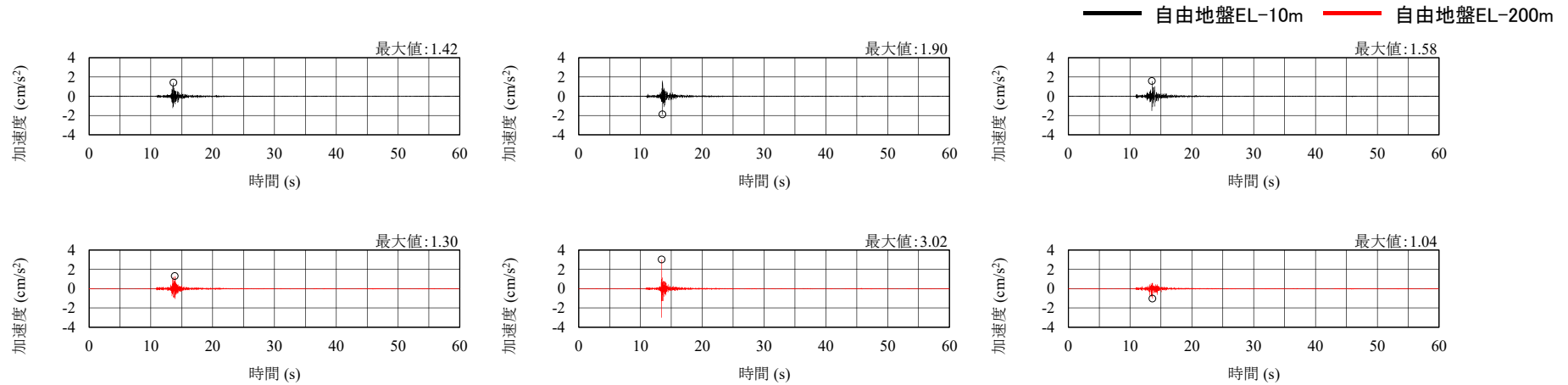


EW方向  
擬似速度応答スペクトル



UD方向

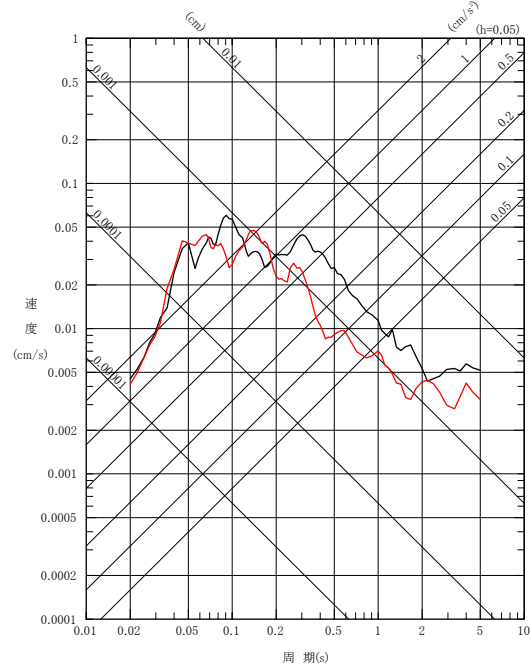
# No.11



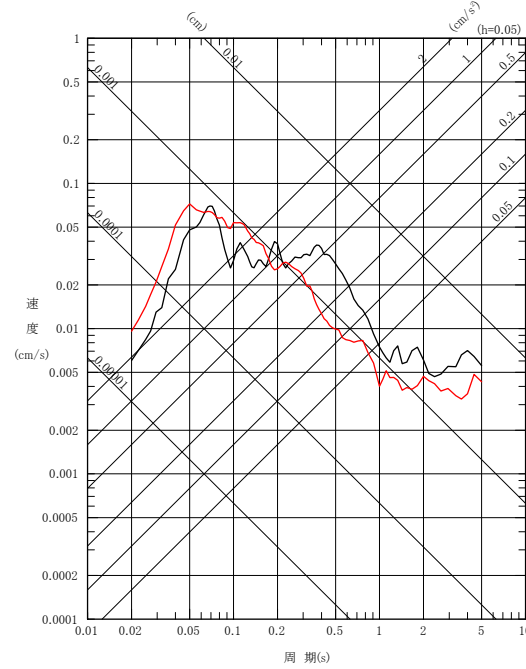
NS方向

EW方向  
加速度時刻歴波形

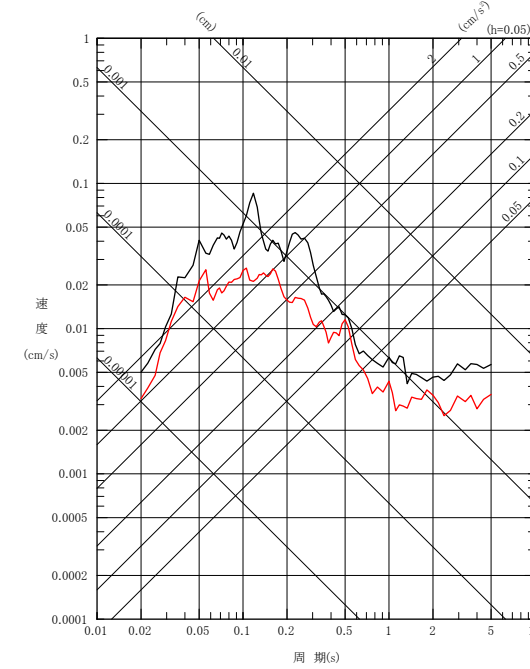
UD方向



NS方向

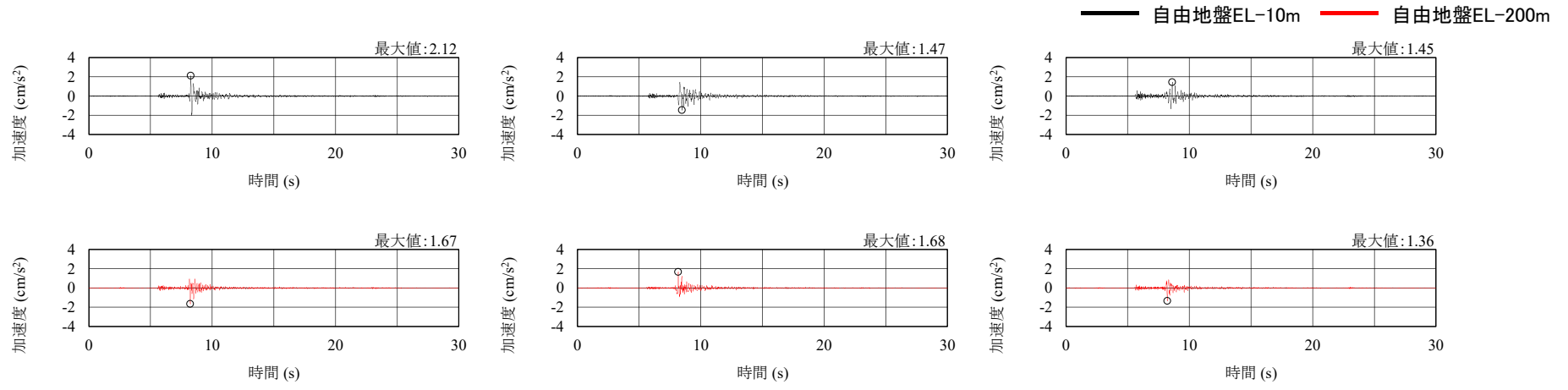


EW方向  
擬似速度応答スペクトル



UD方向

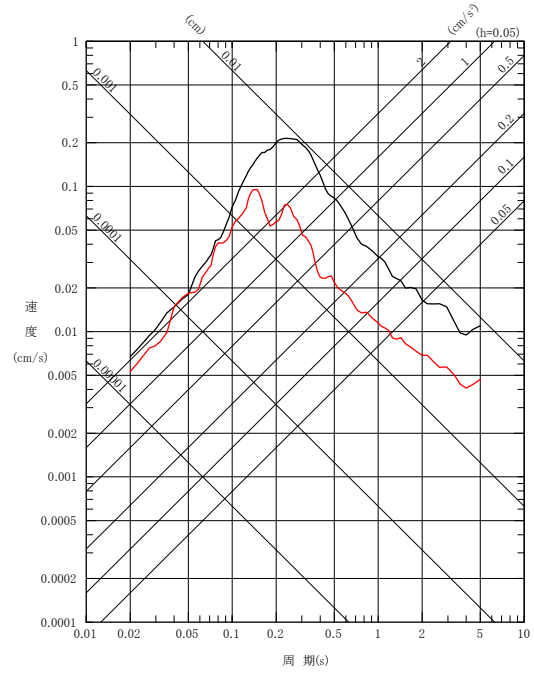
# No.12



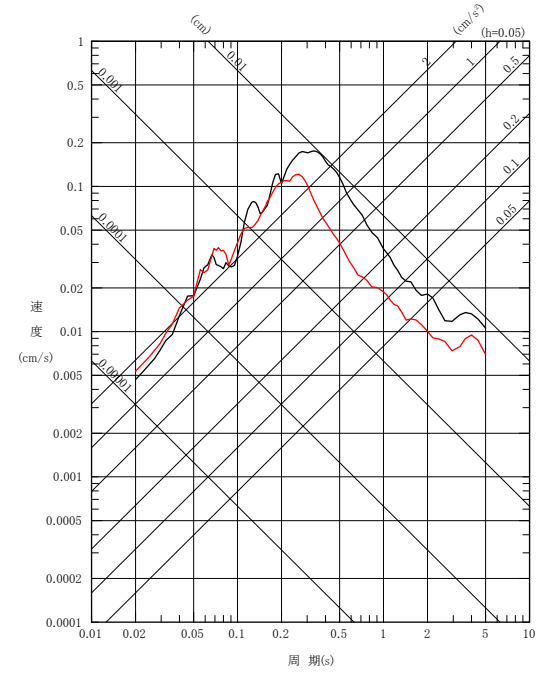
NS方向

EW方向  
加速度時刻歴波形

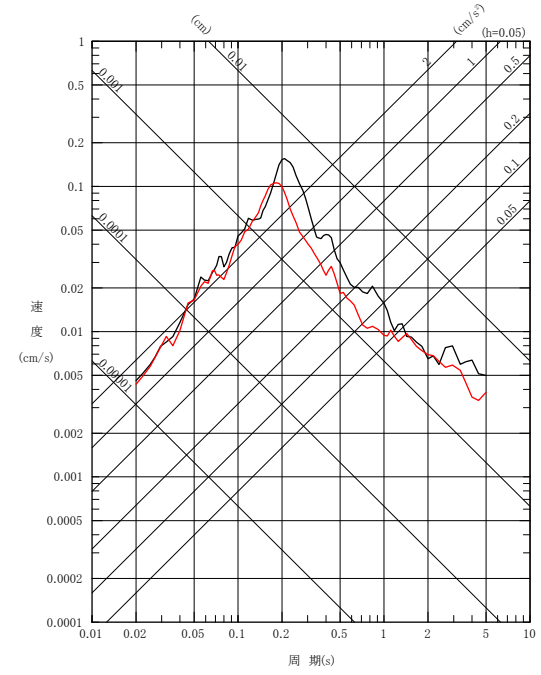
UD方向



NS方向

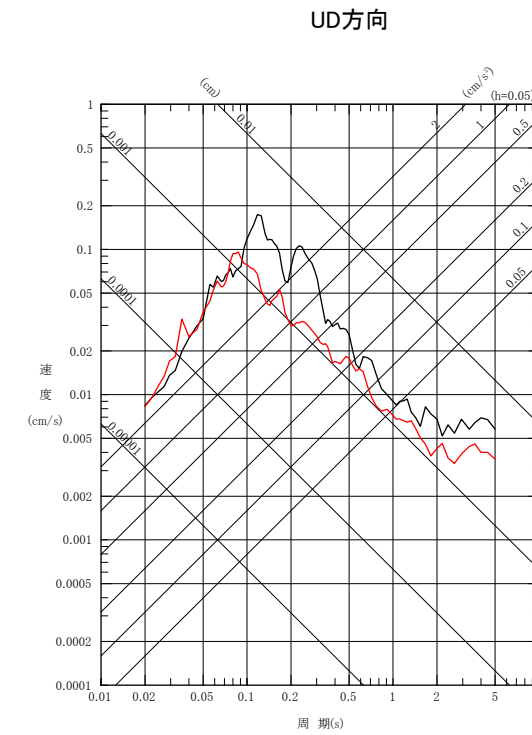
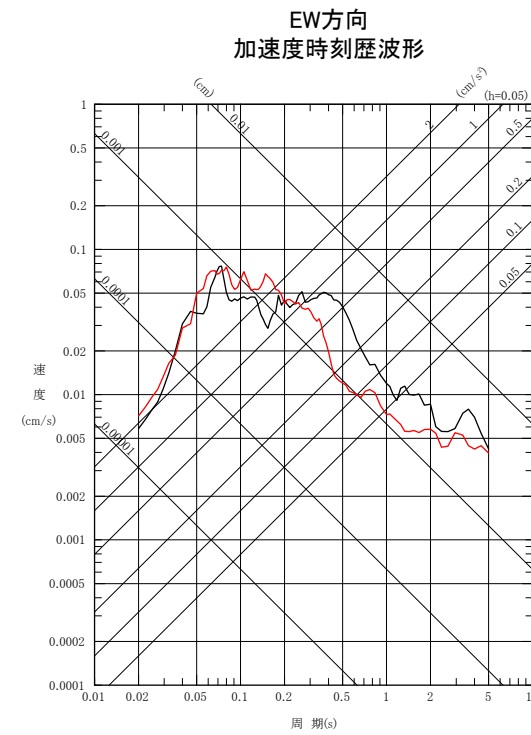
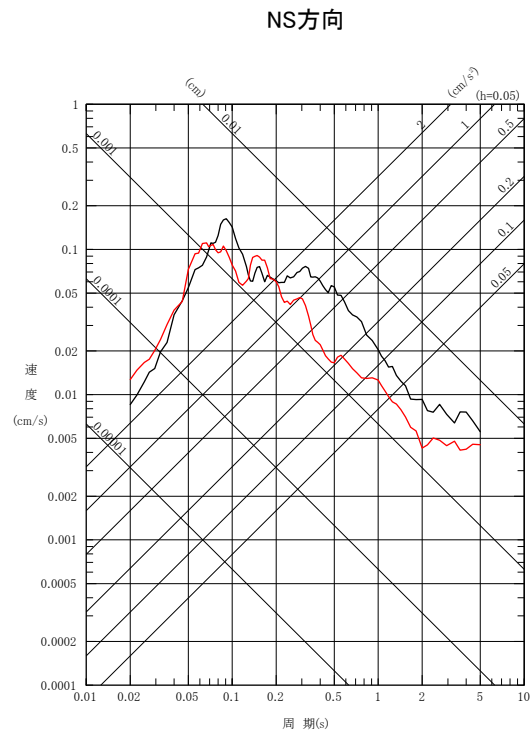
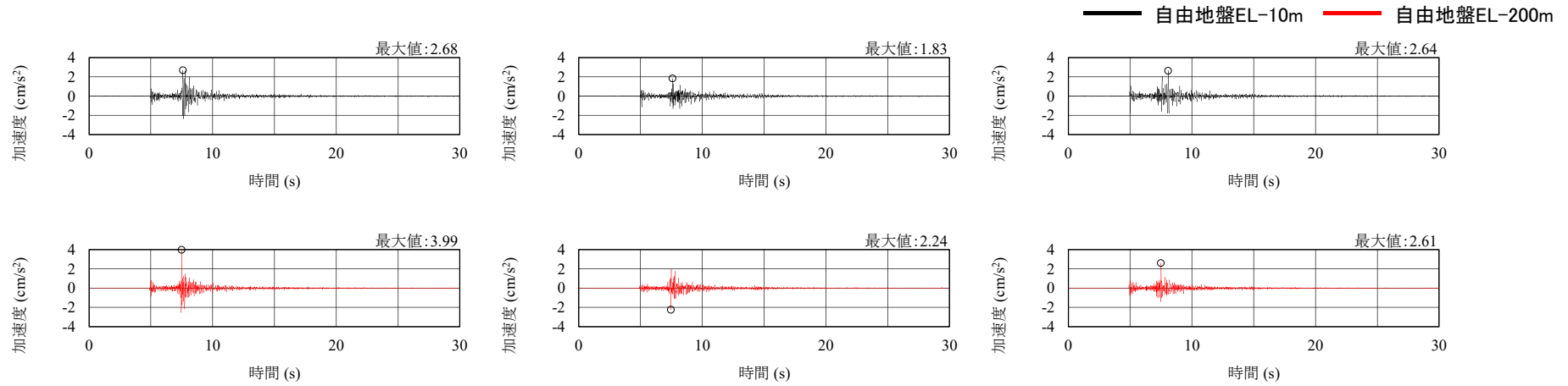


EW方向  
擬似速度応答スペクトル



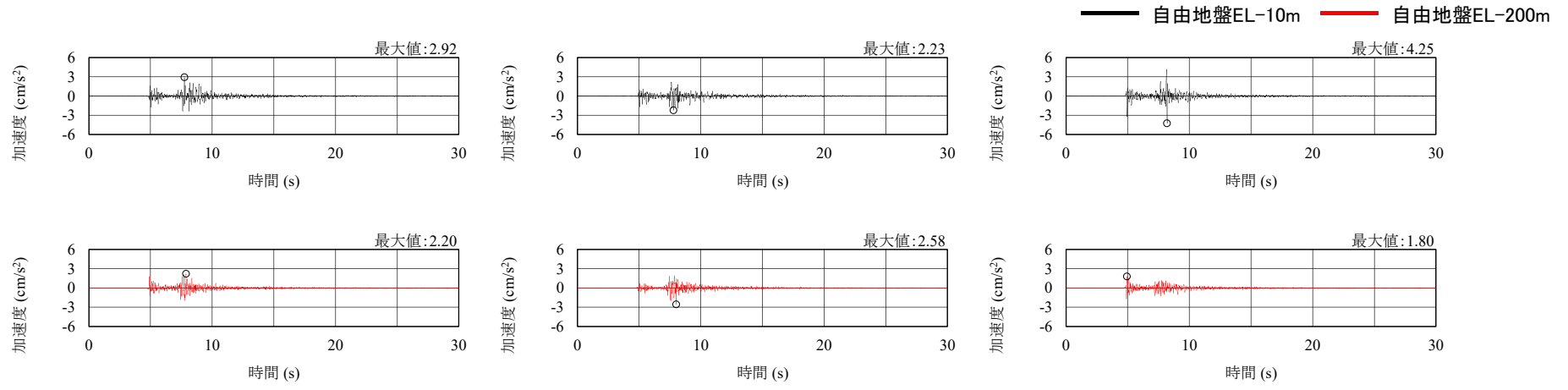
UD方向

# No.13



擬似速度応答スペクトル

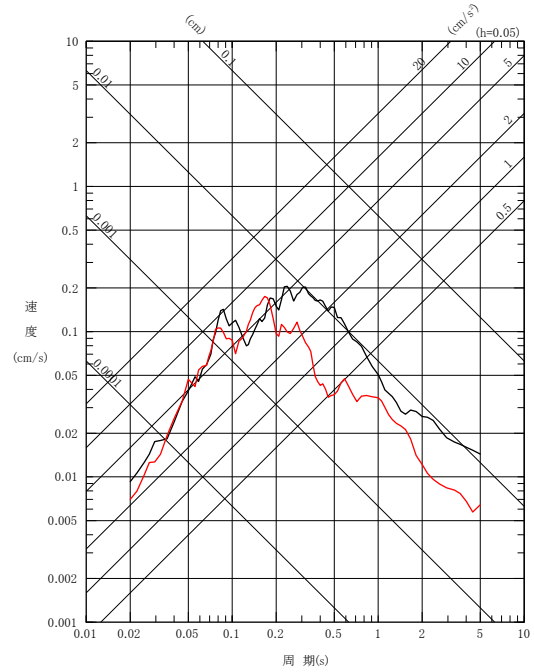
# No.14



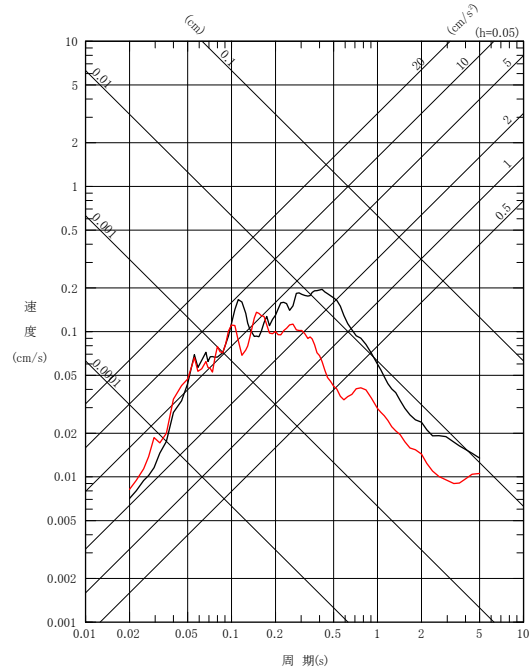
NS方向

EW方向  
加速度時刻歴波形

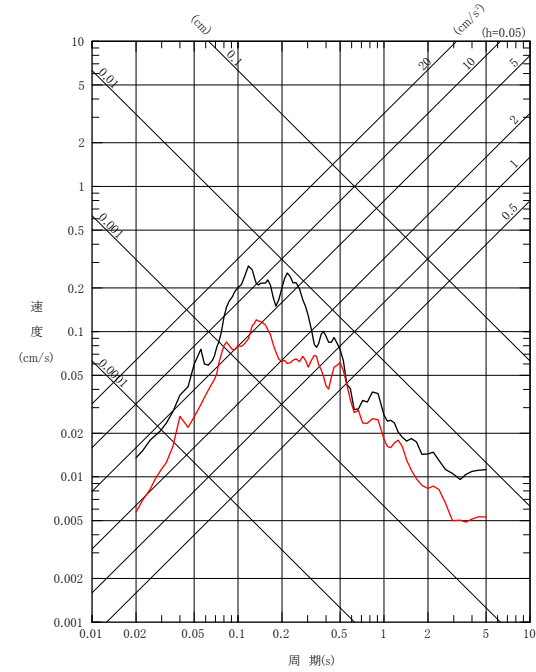
UD方向



NS方向

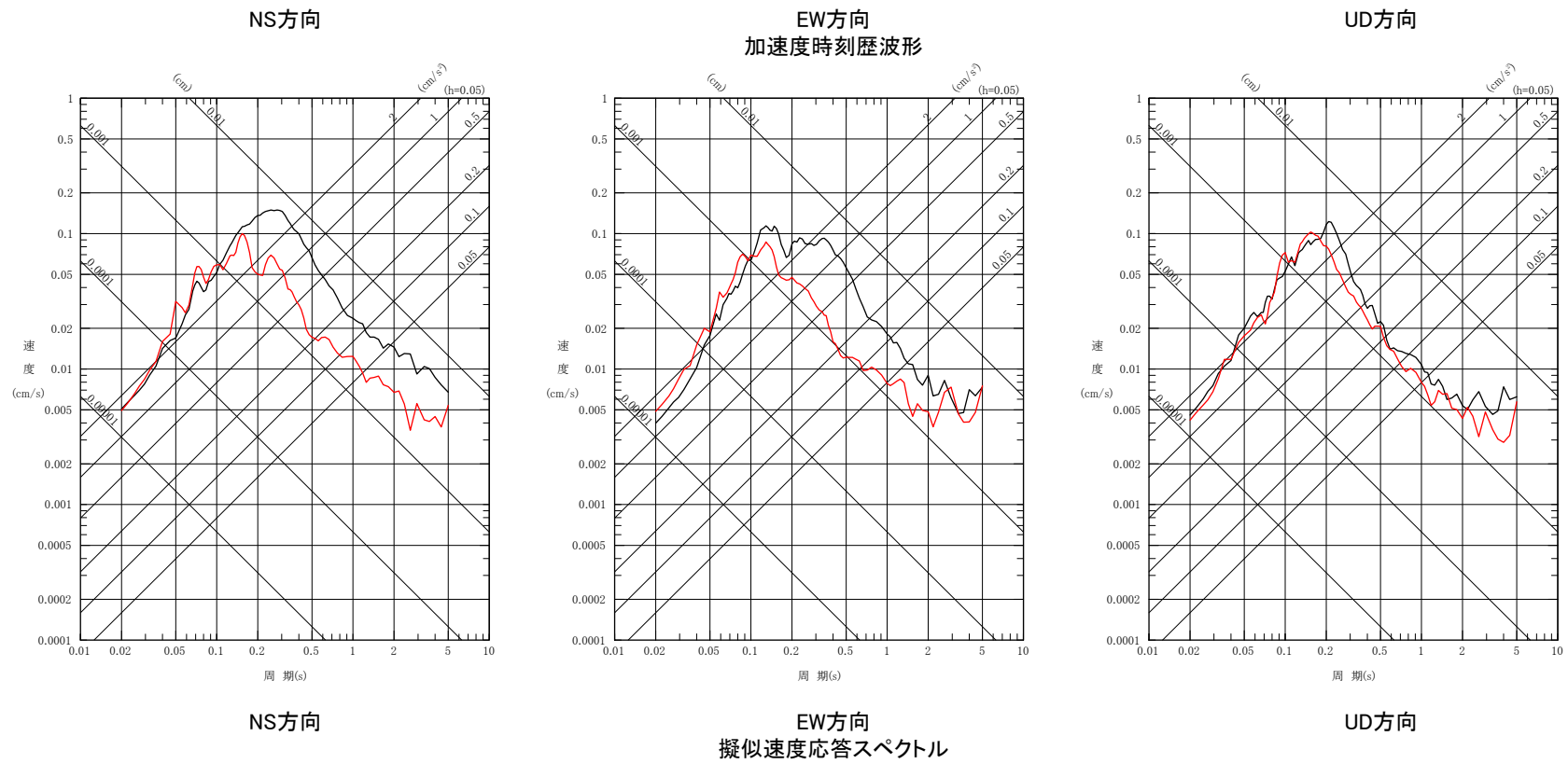
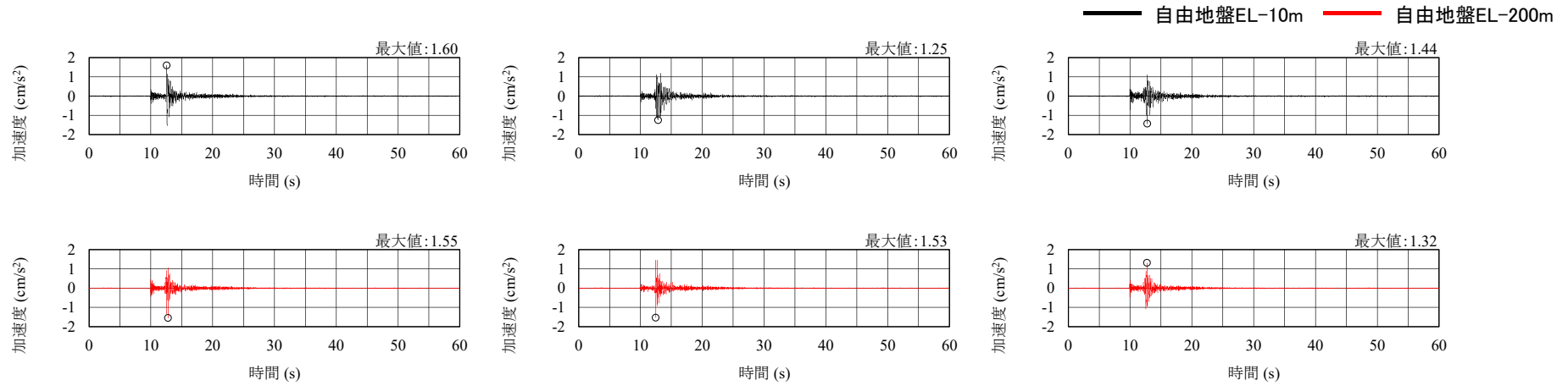


EW方向  
擬似速度応答スペクトル



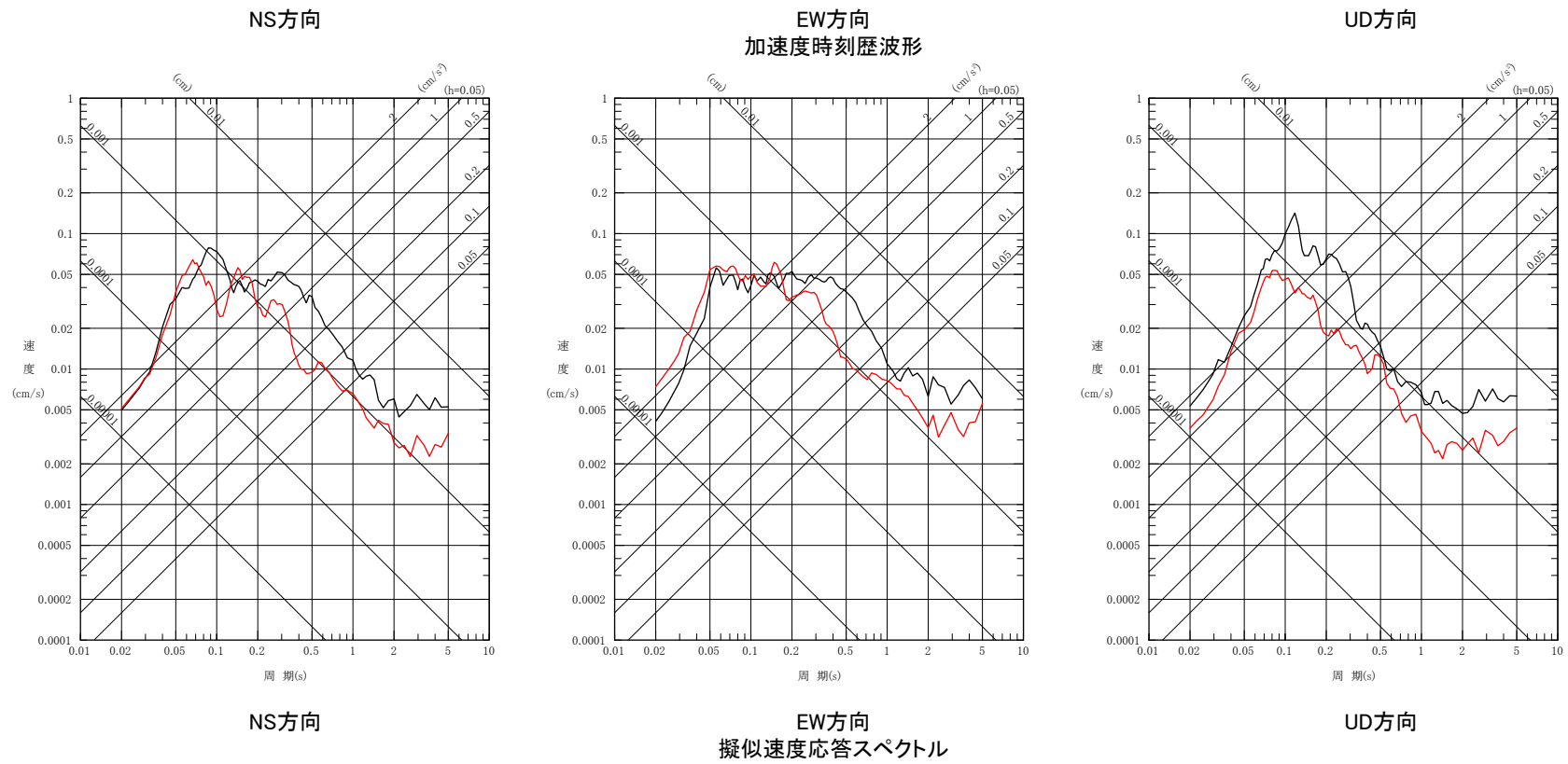
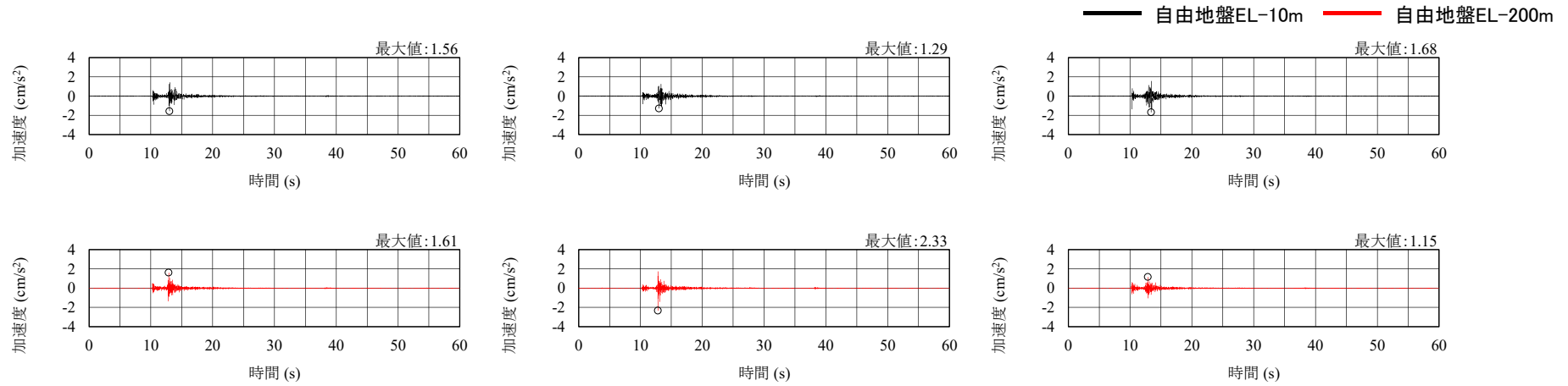
UD方向

# No.15

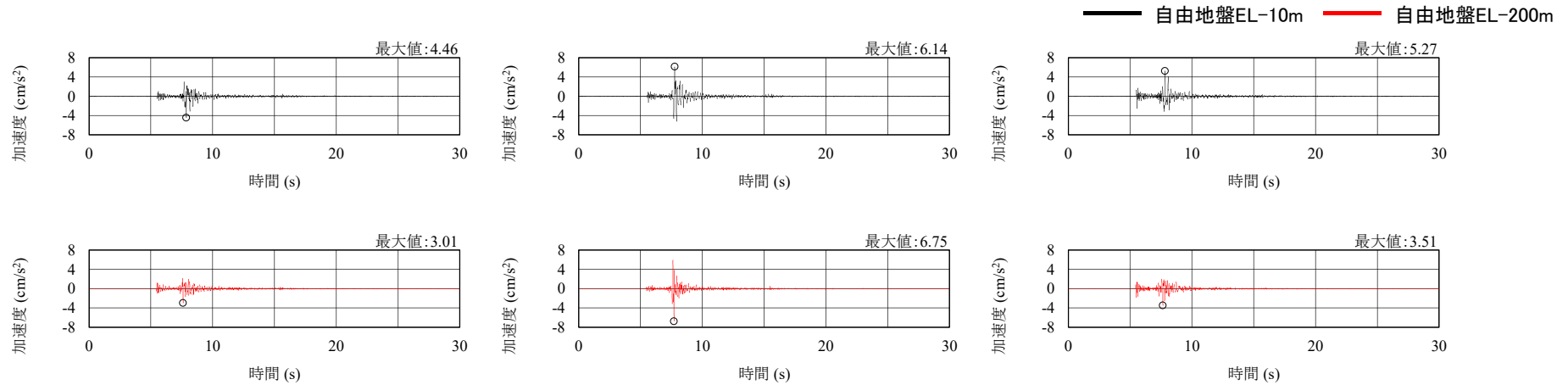




# No.16



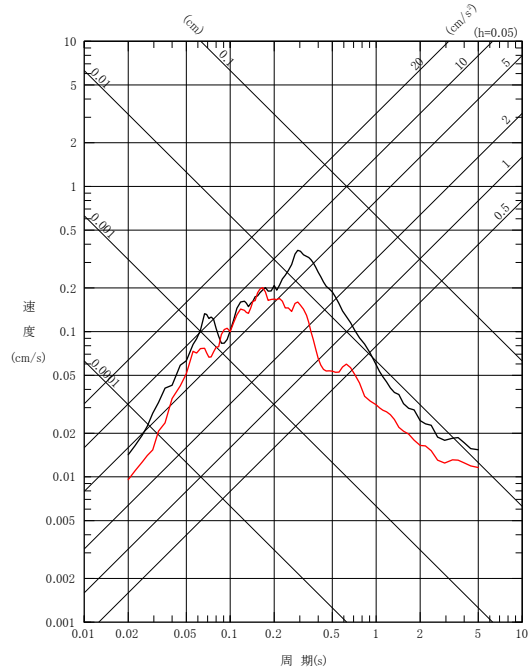
# No.17



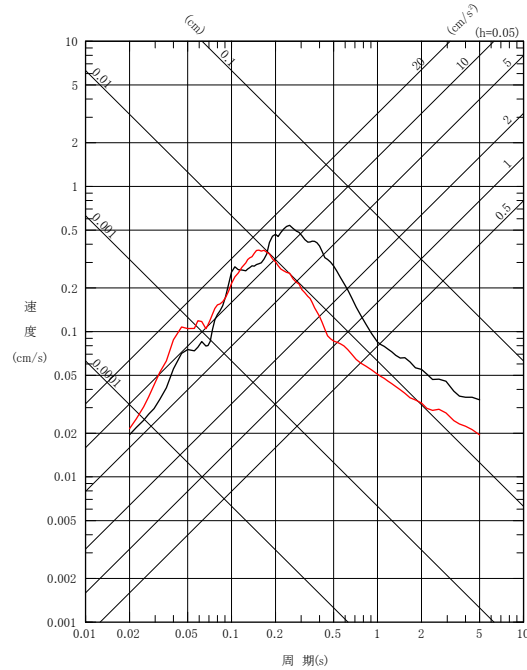
NS方向

EW方向  
加速度時刻歴波形

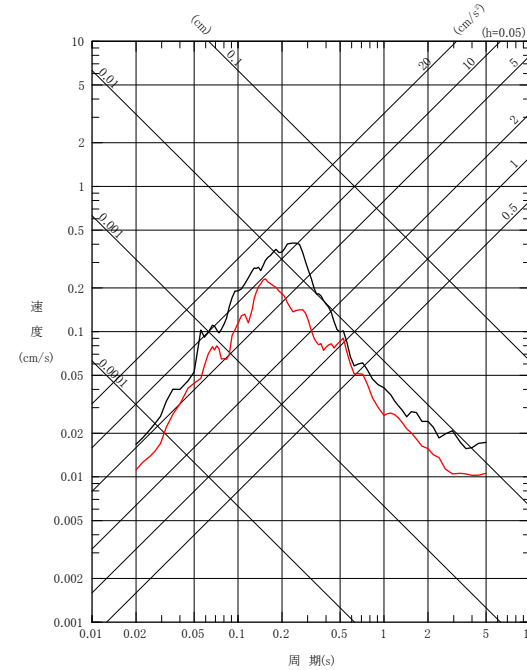
UD方向



NS方向

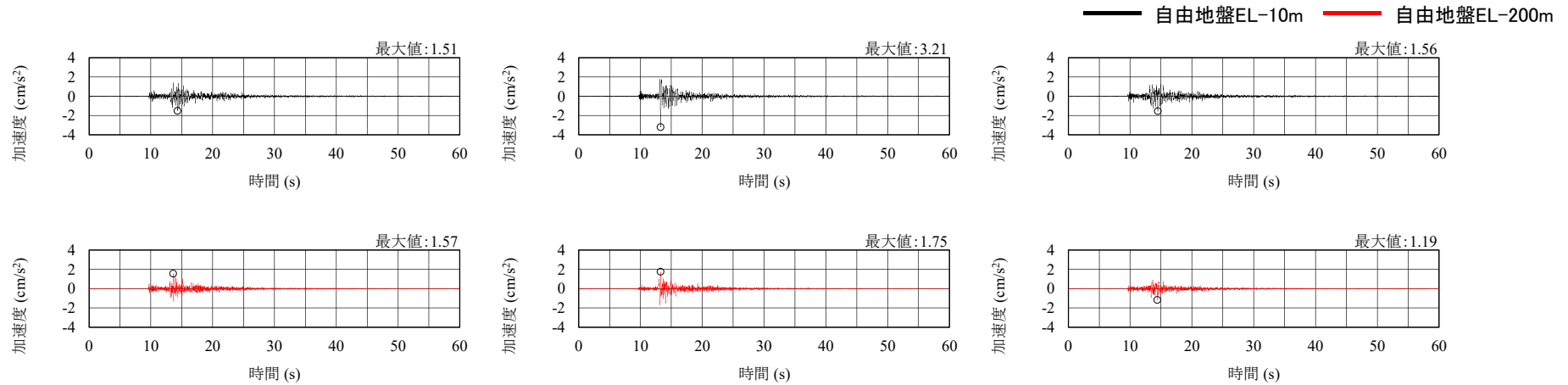


EW方向  
擬似速度応答スペクトル



UD方向

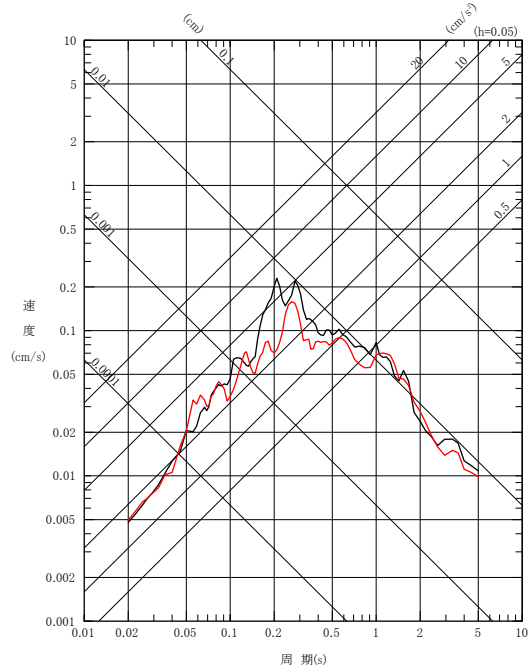
# No.18



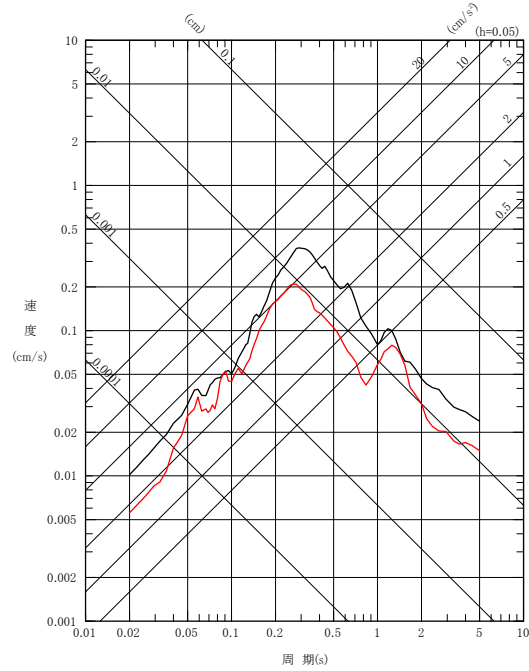
NS方向

EW方向  
加速度時刻歴波形

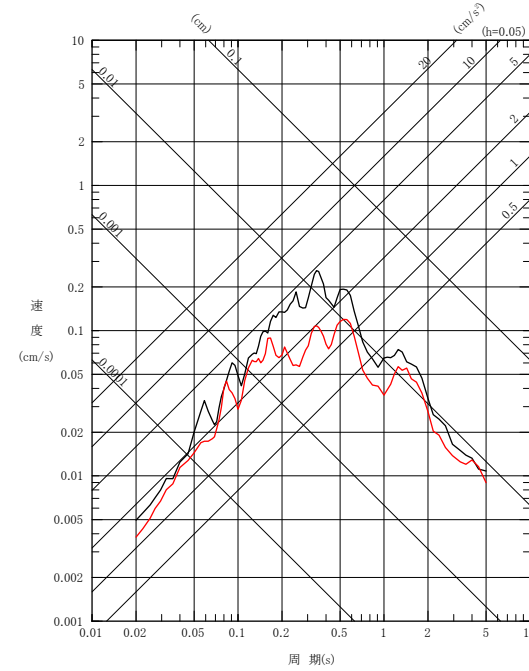
UD方向



NS方向

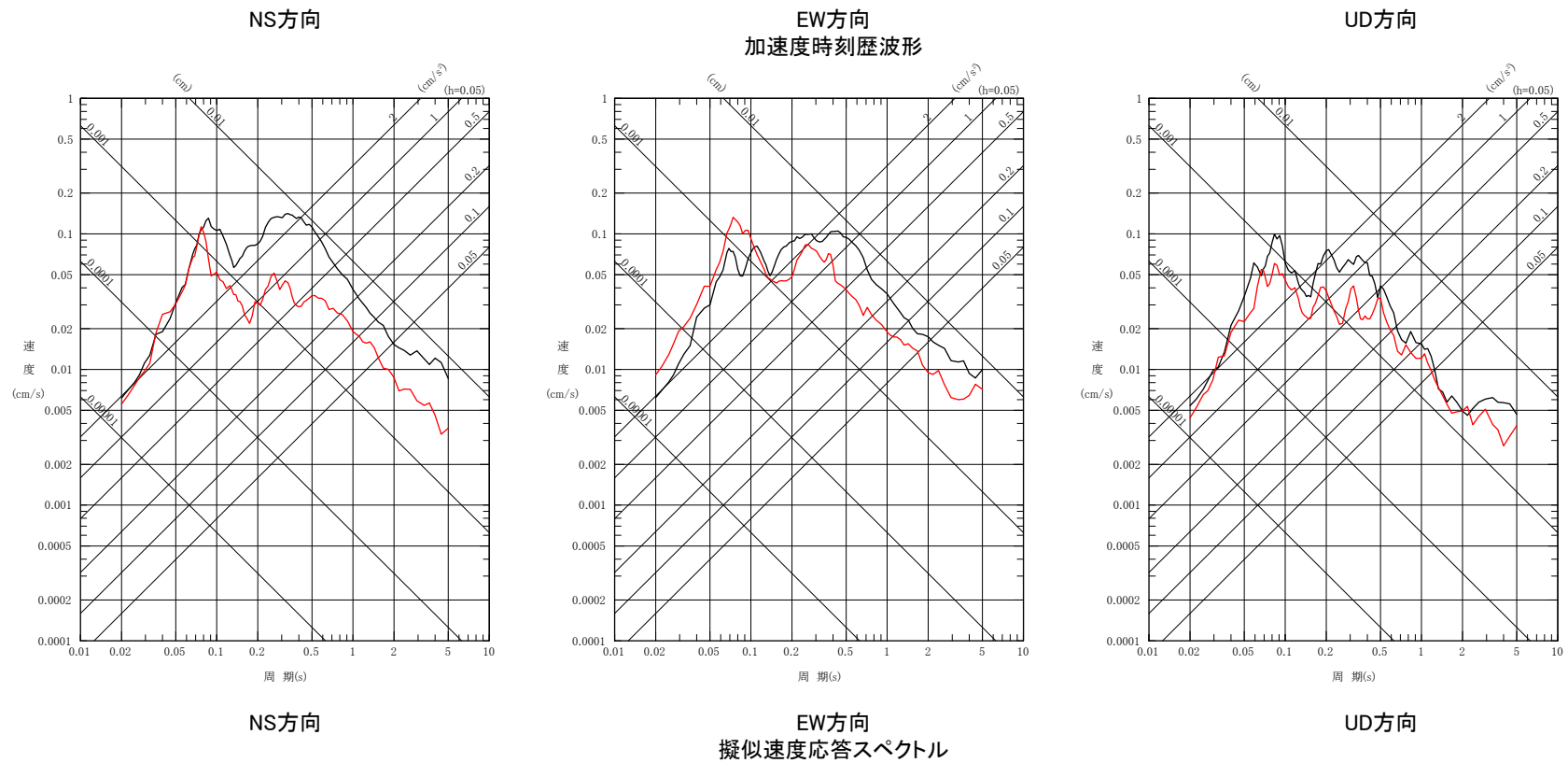
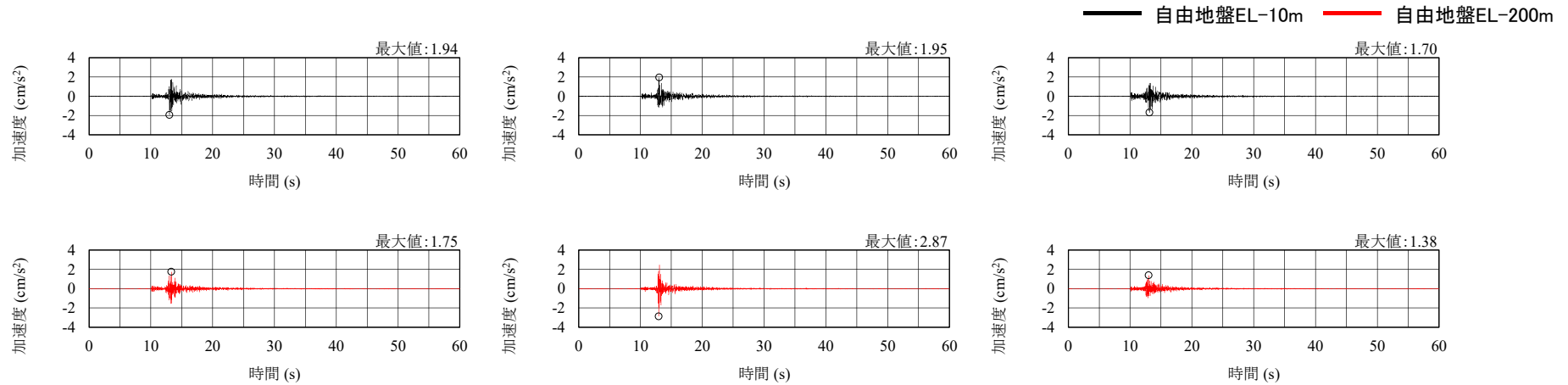


EW方向  
擬似速度応答スペクトル

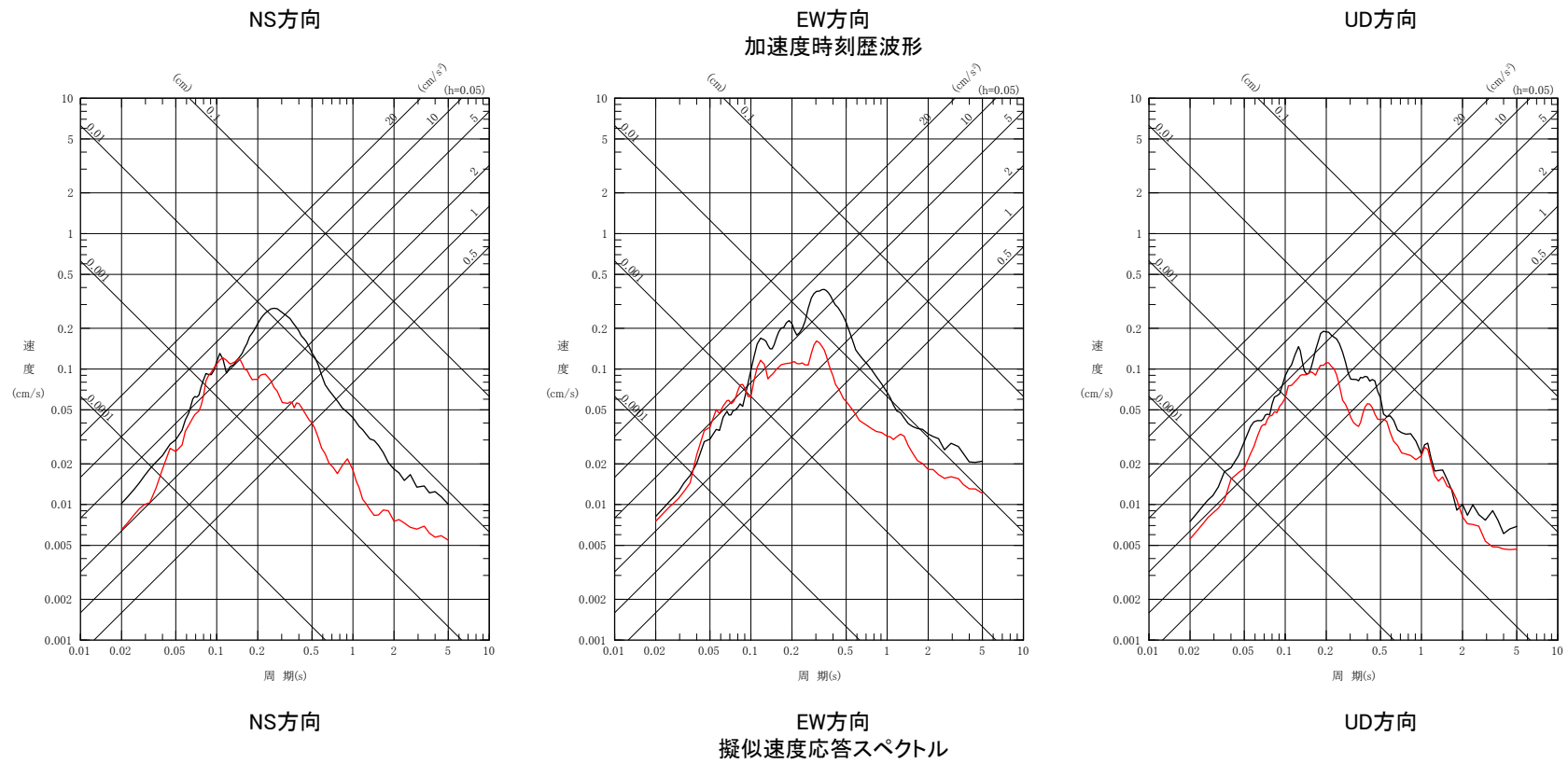
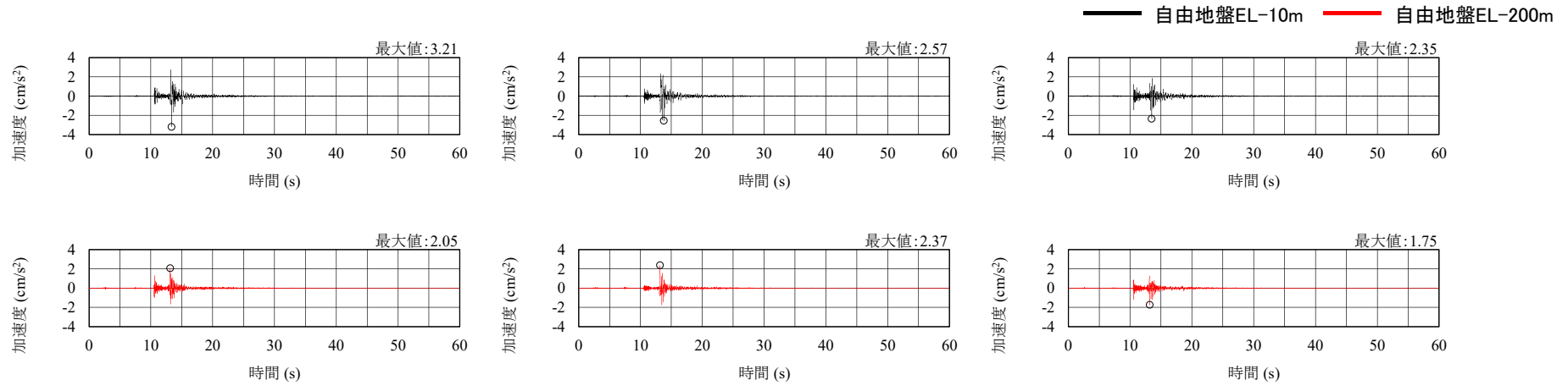


UD方向

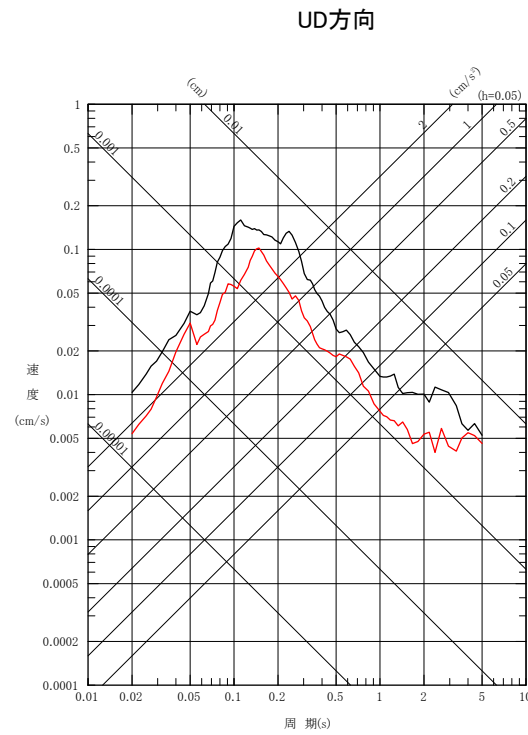
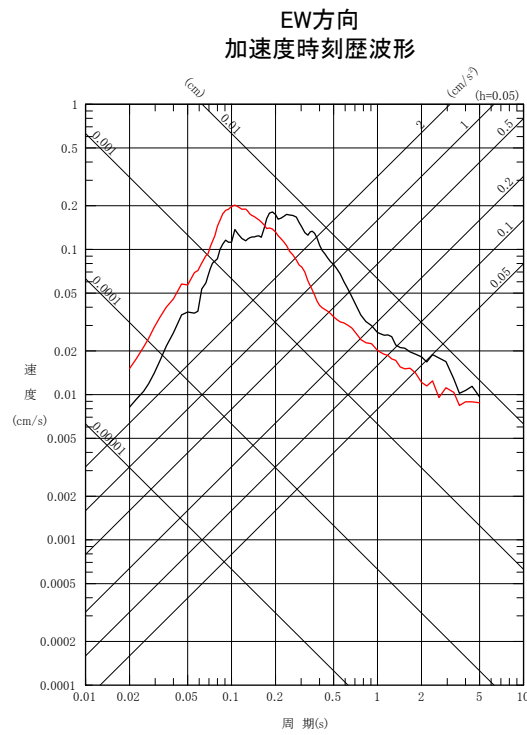
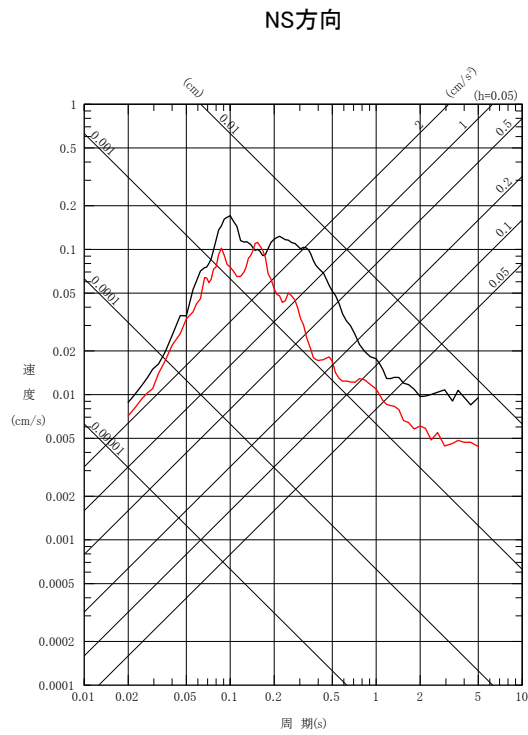
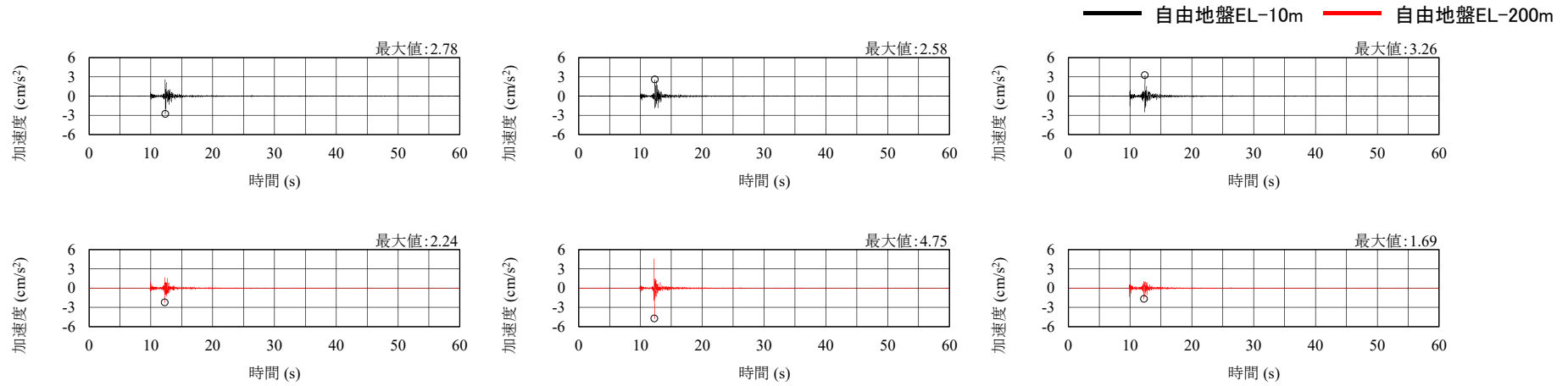
# No.19



# No.20

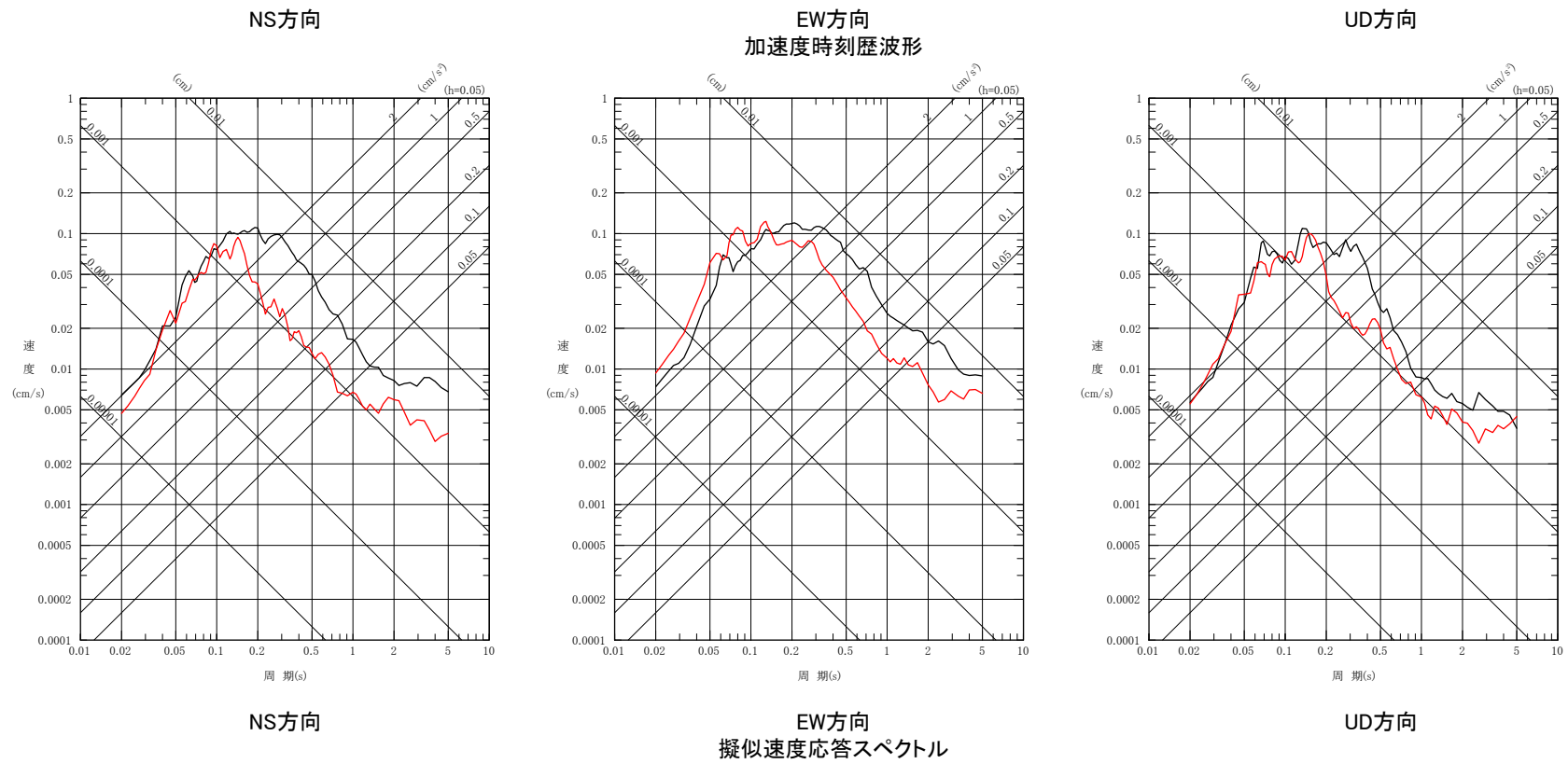
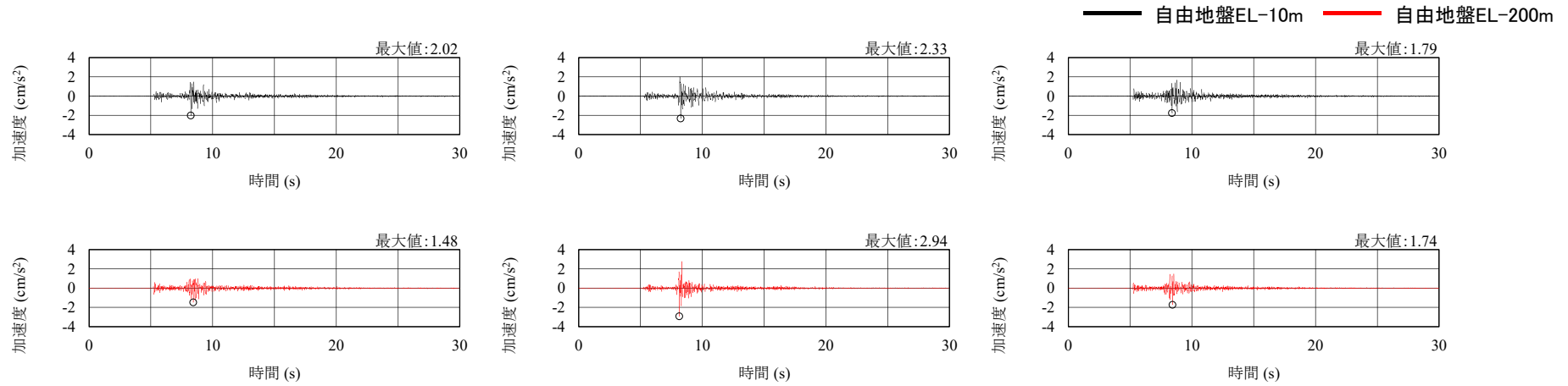


# No.21

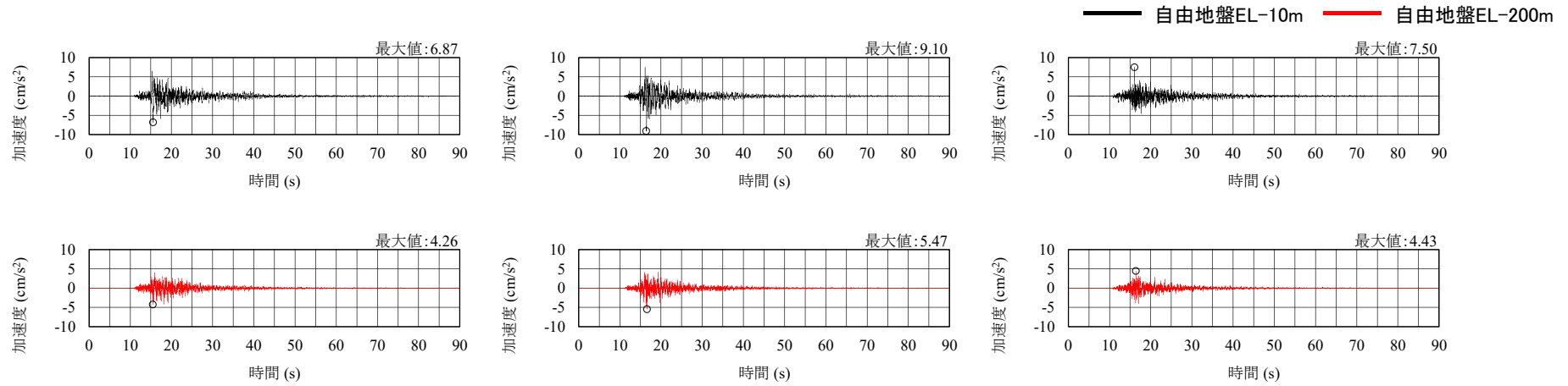


EW方向  
擬似速度応答スペクトル

# No.22



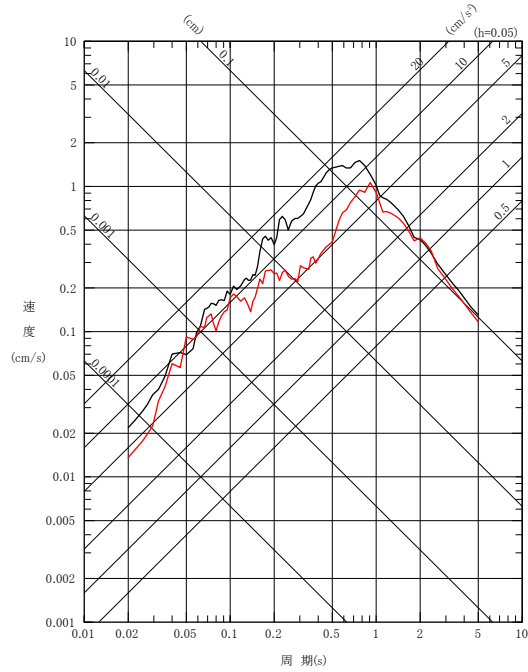
# No.23



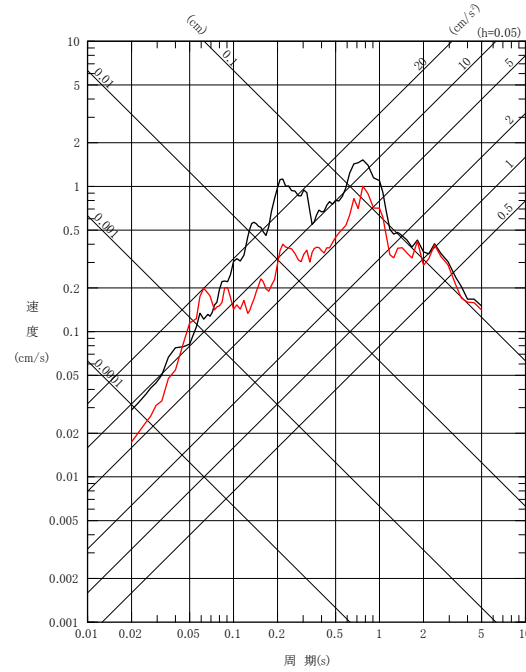
NS方向

EW方向  
加速度時刻歴波形

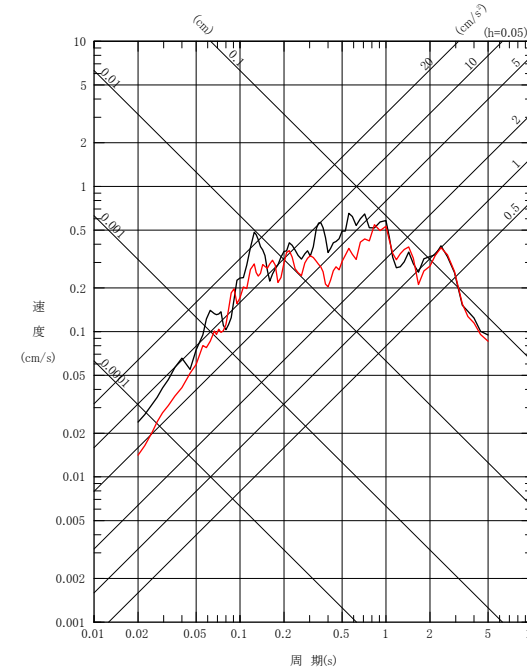
UD方向



NS方向



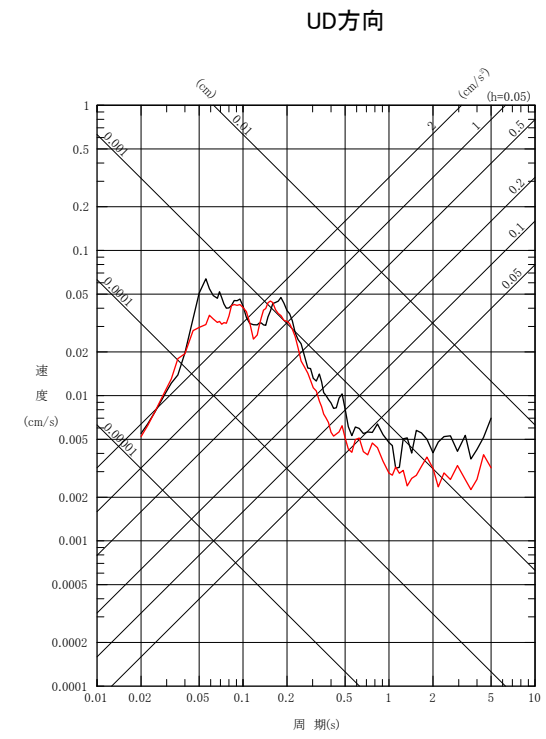
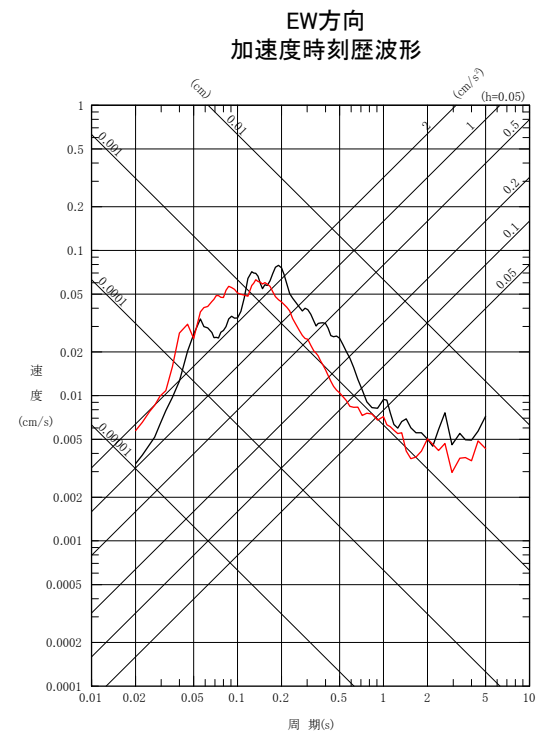
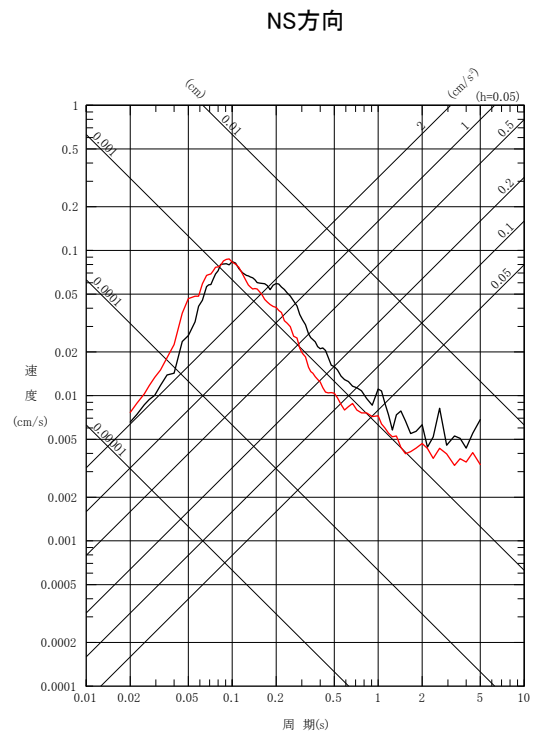
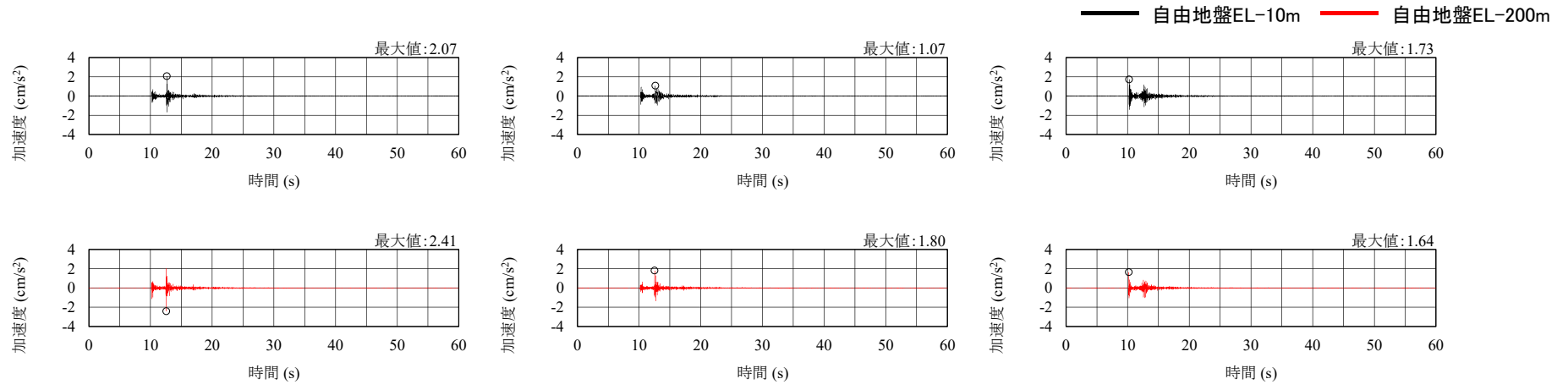
EW方向  
擬似速度応答スペクトル



UD方向

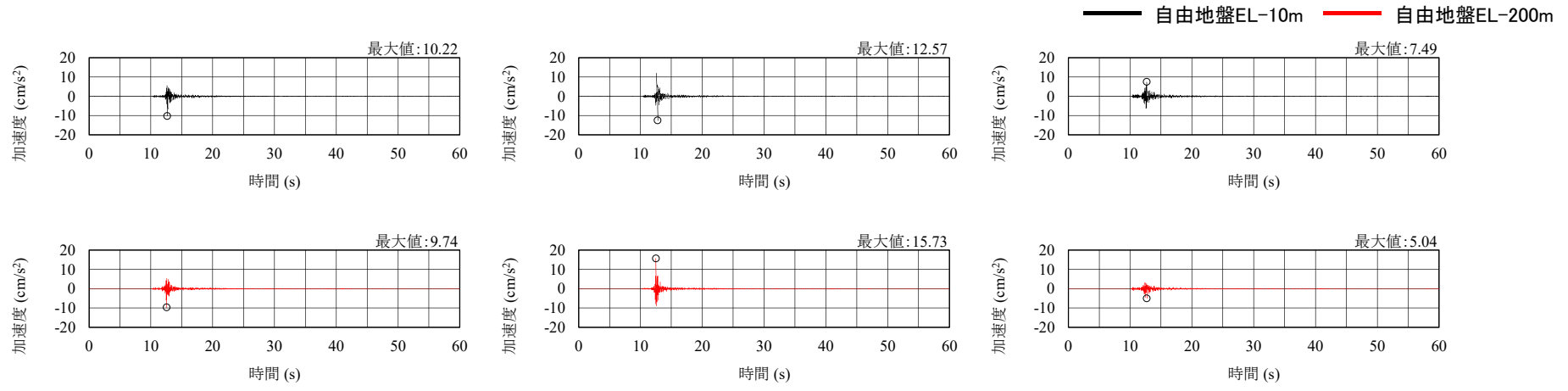


# No.24

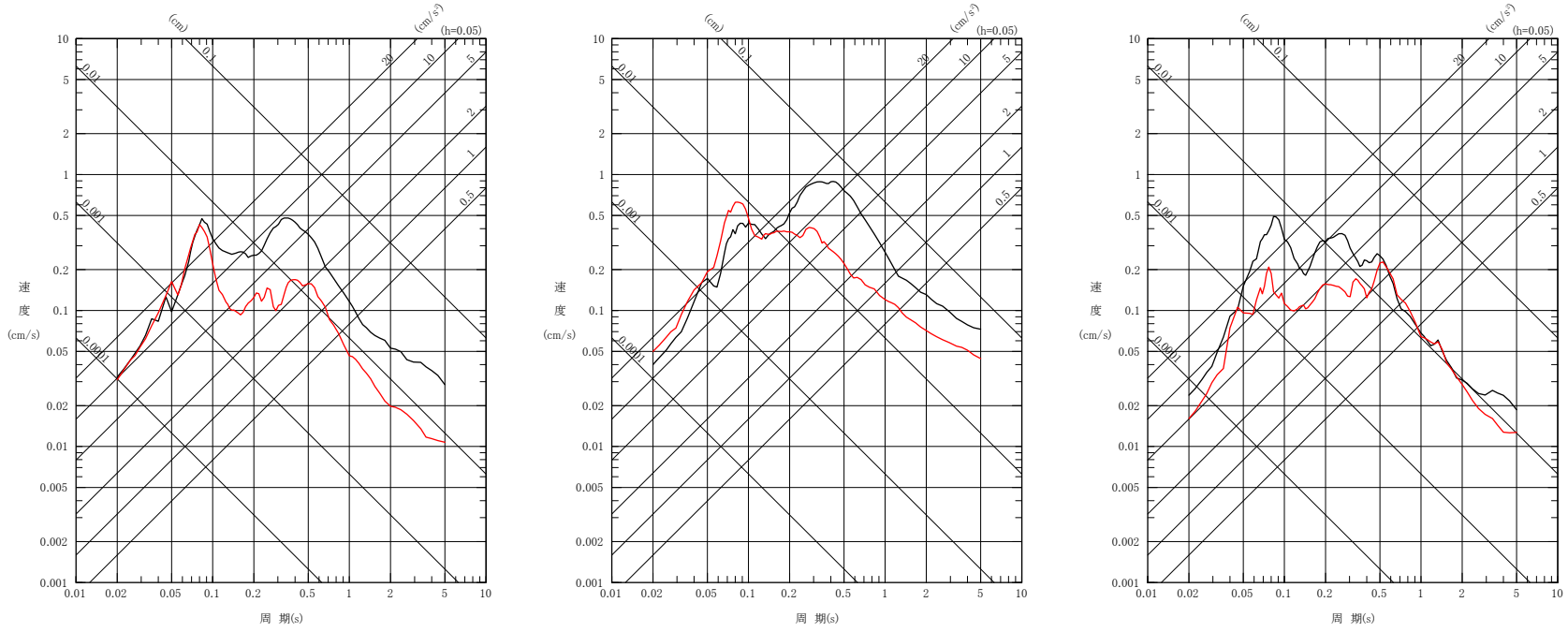


擬似速度応答スペクトル

# No.25

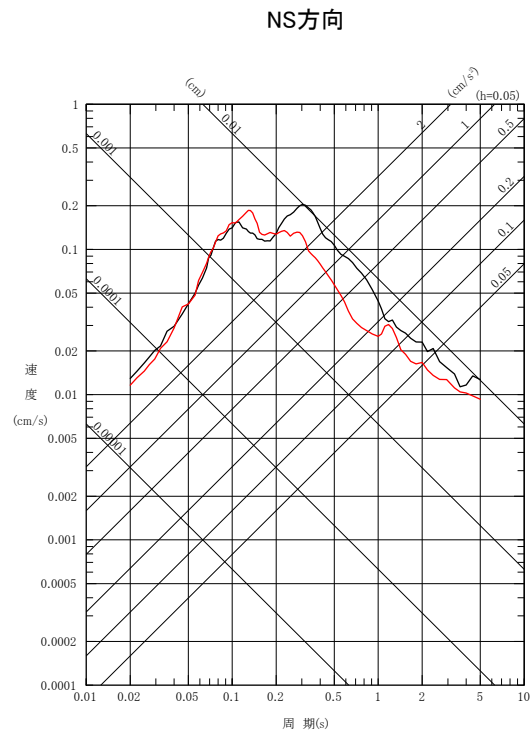
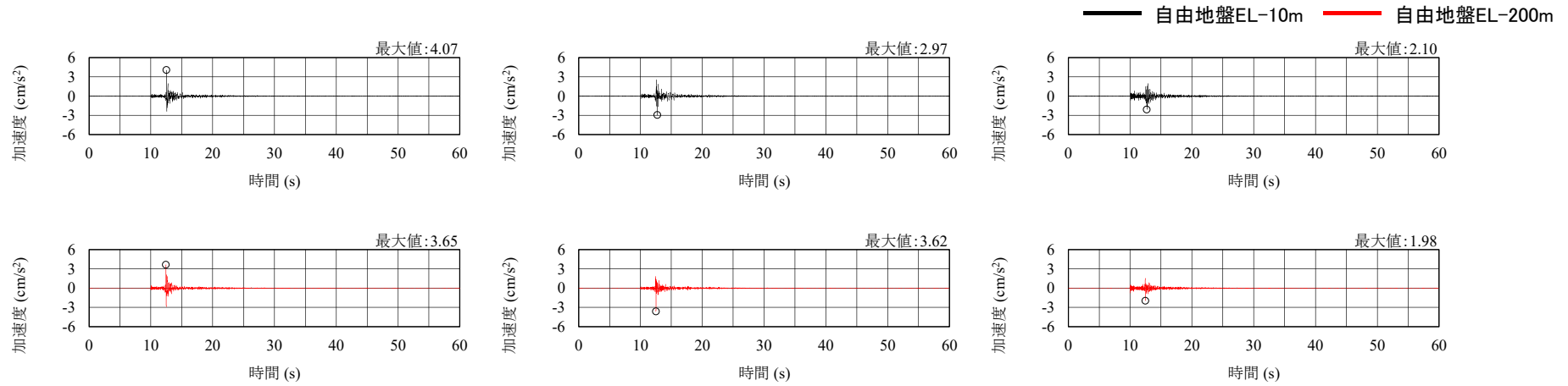


NS方向    EW方向    UD方向  
**加速度時刻歴波形**

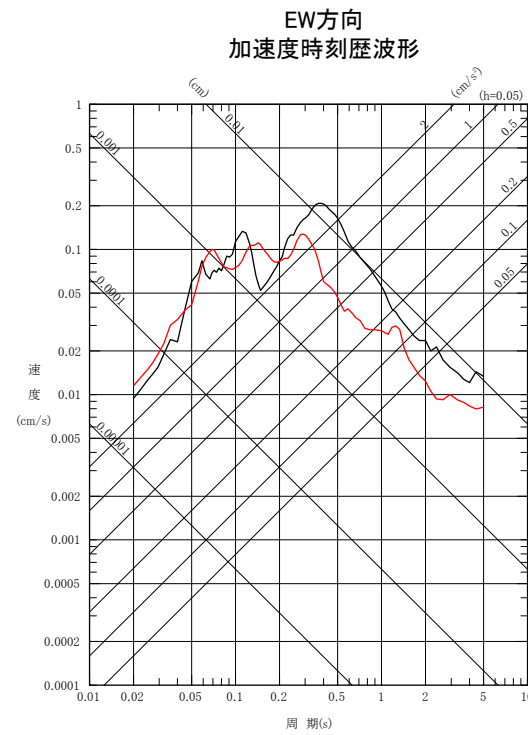


EW方向  
**擬似速度応答スペクトル**

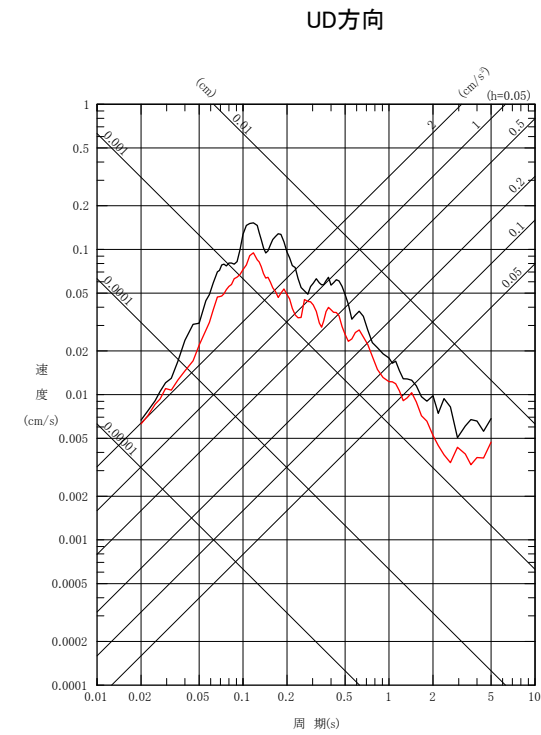
# No.26



NS方向

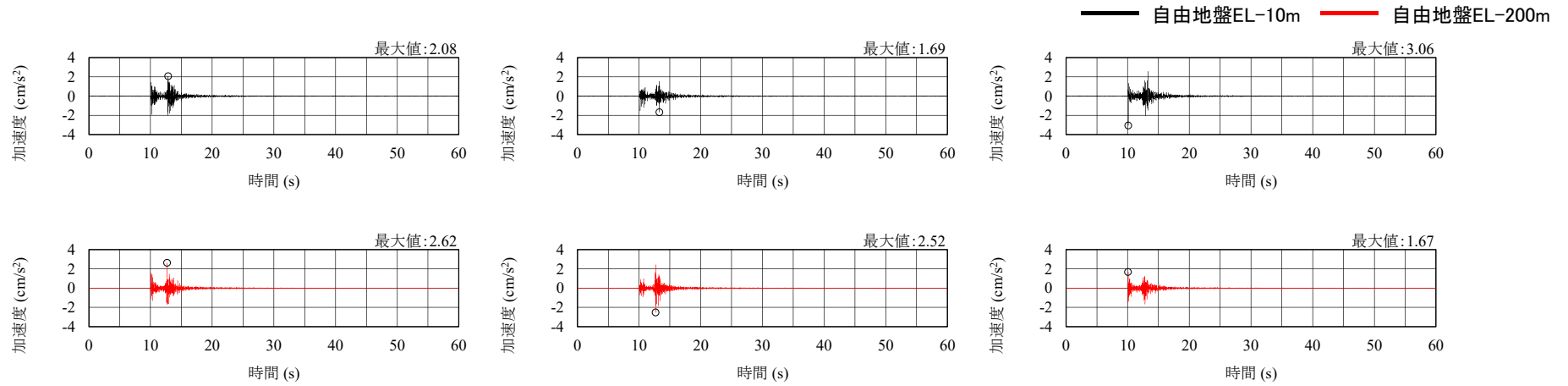


EW方向  
擬似速度応答スペクトル



UD方向

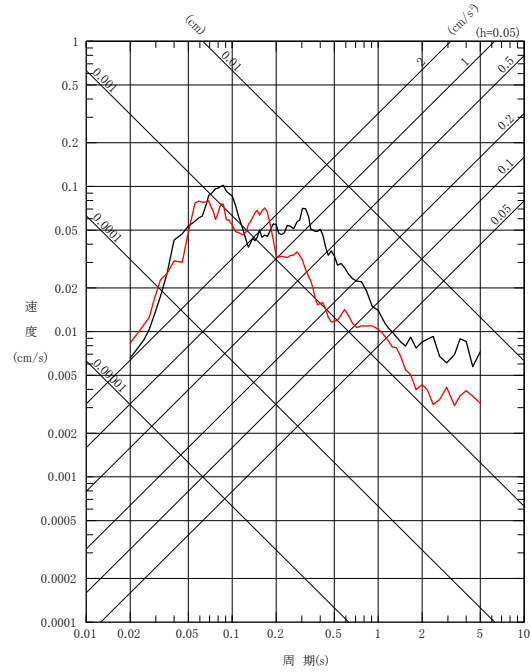
# No.27



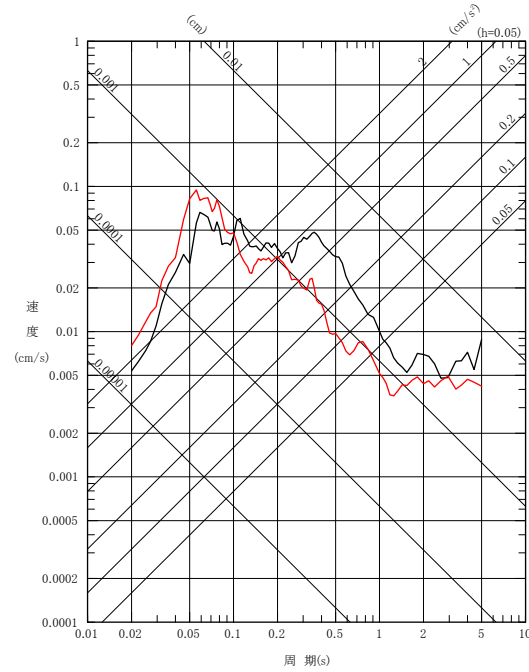
NS方向

EW方向  
加速度時刻歴波形

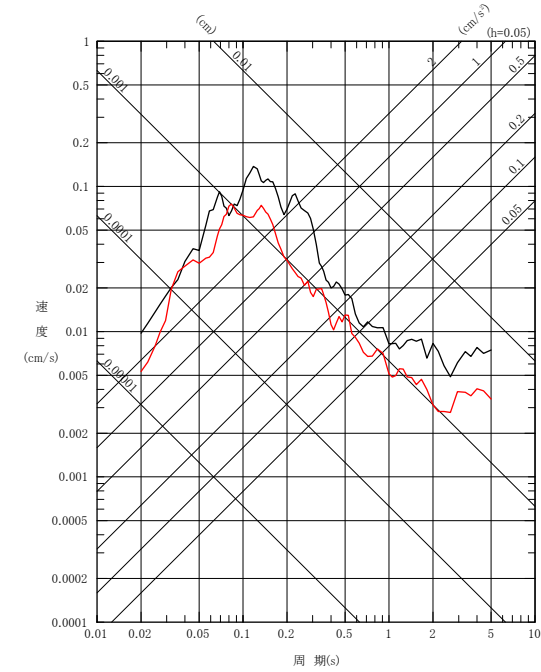
UD方向



NS方向

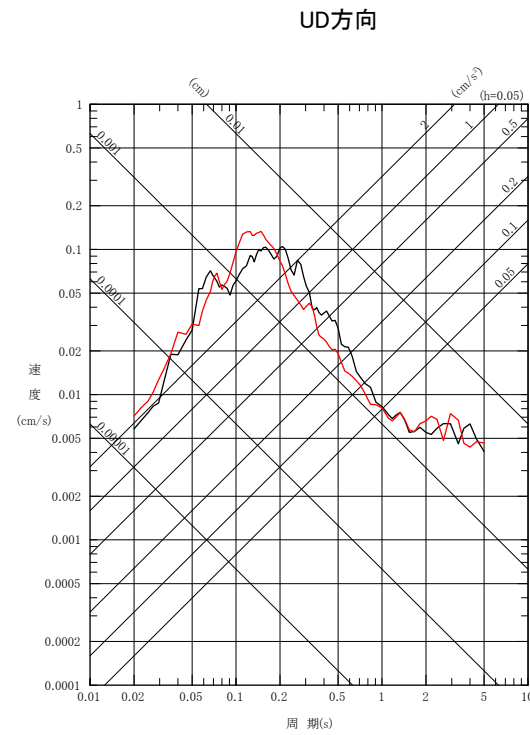
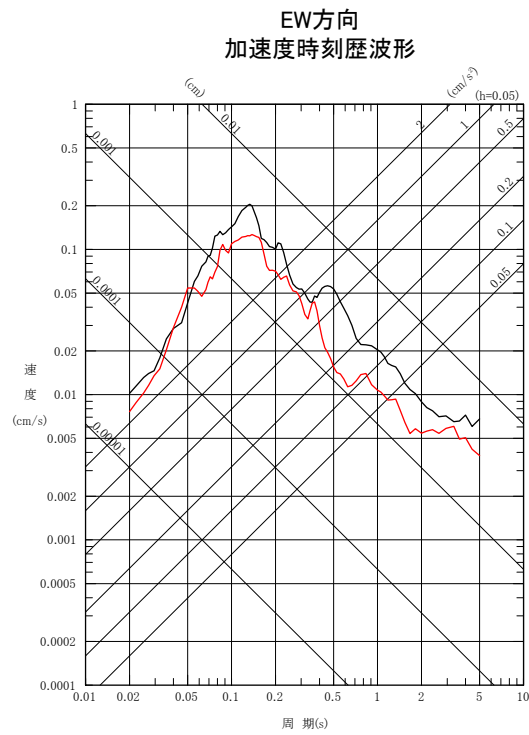
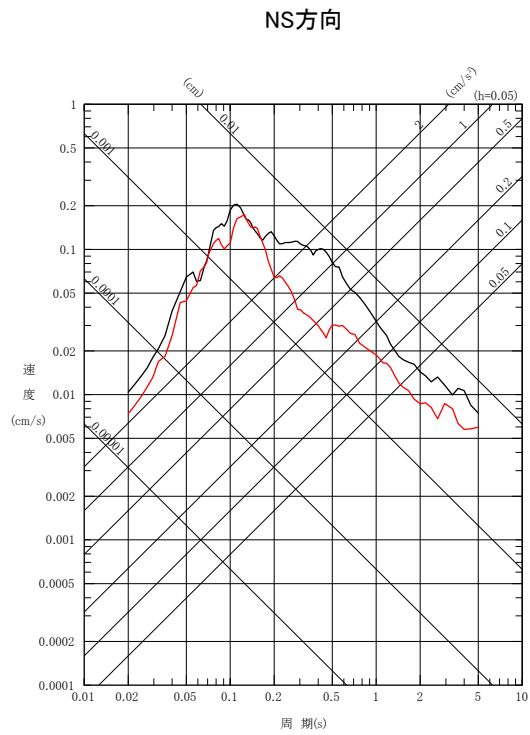
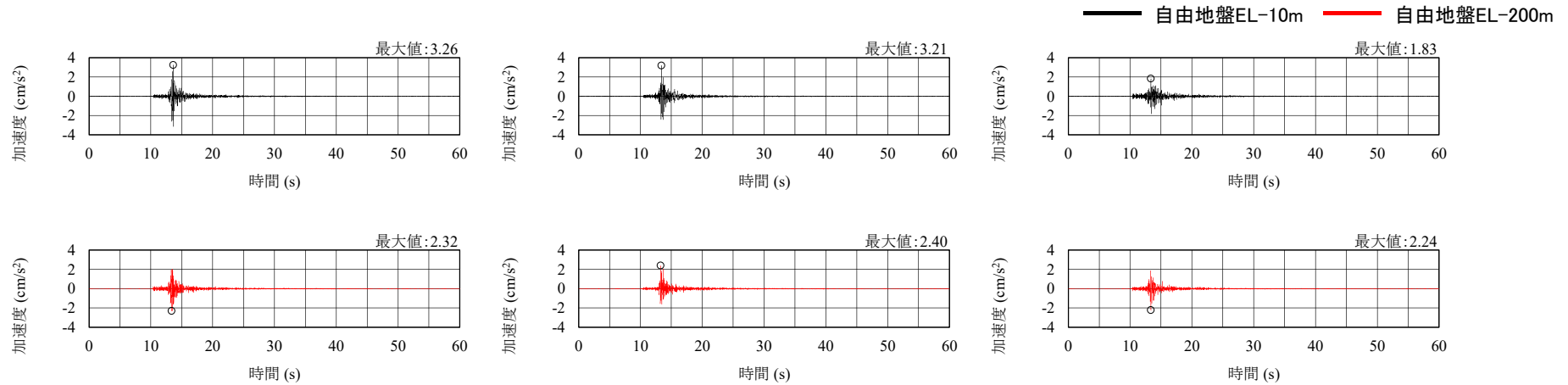


EW方向  
擬似速度応答スペクトル



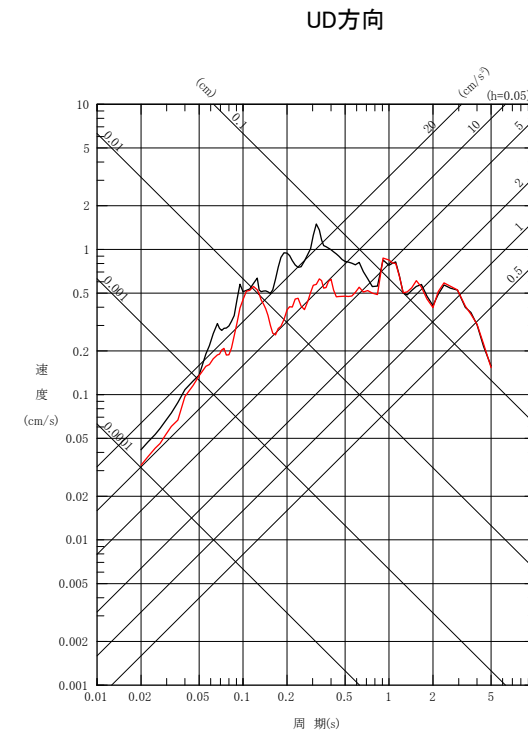
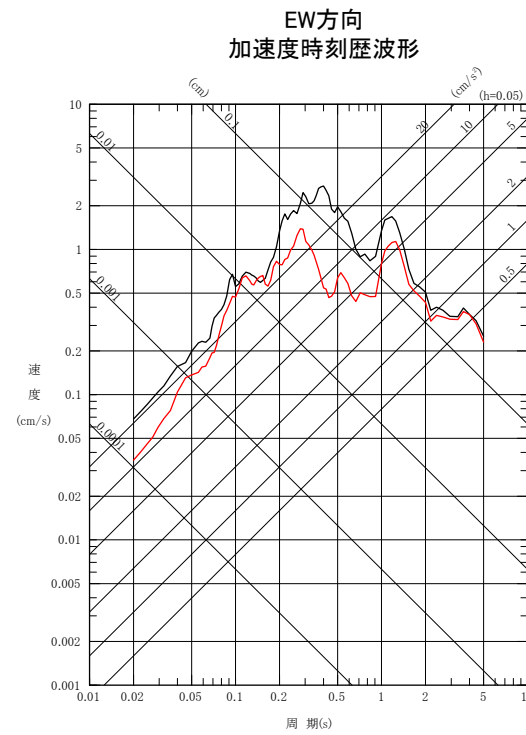
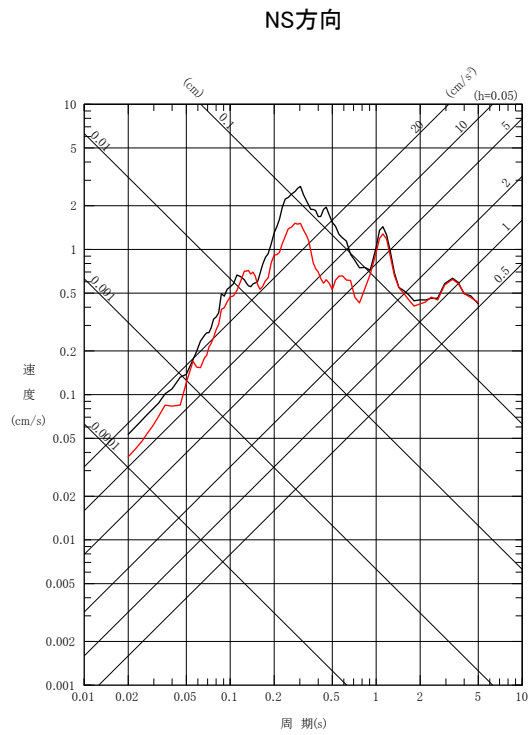
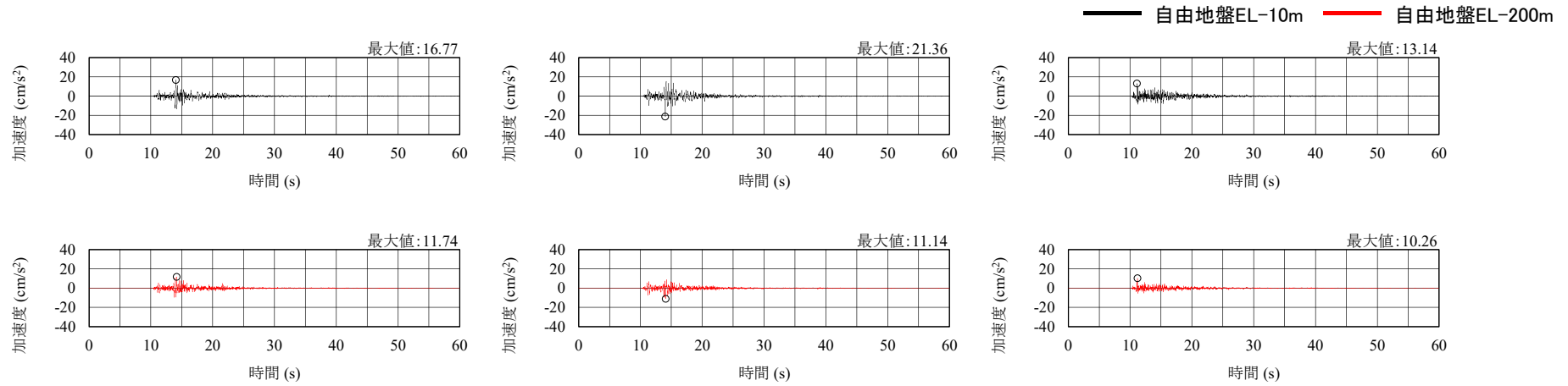
UD方向

# No.28



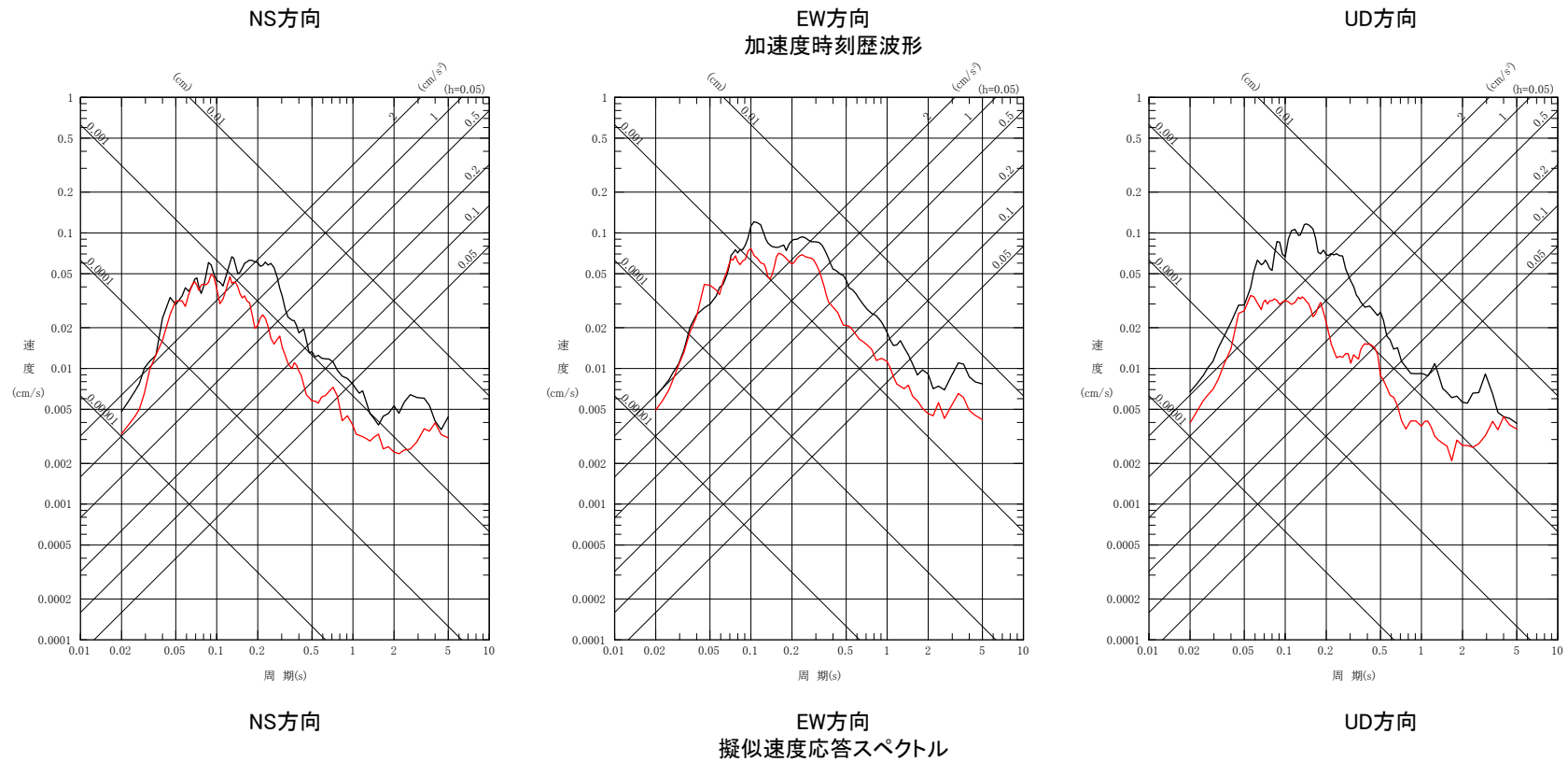
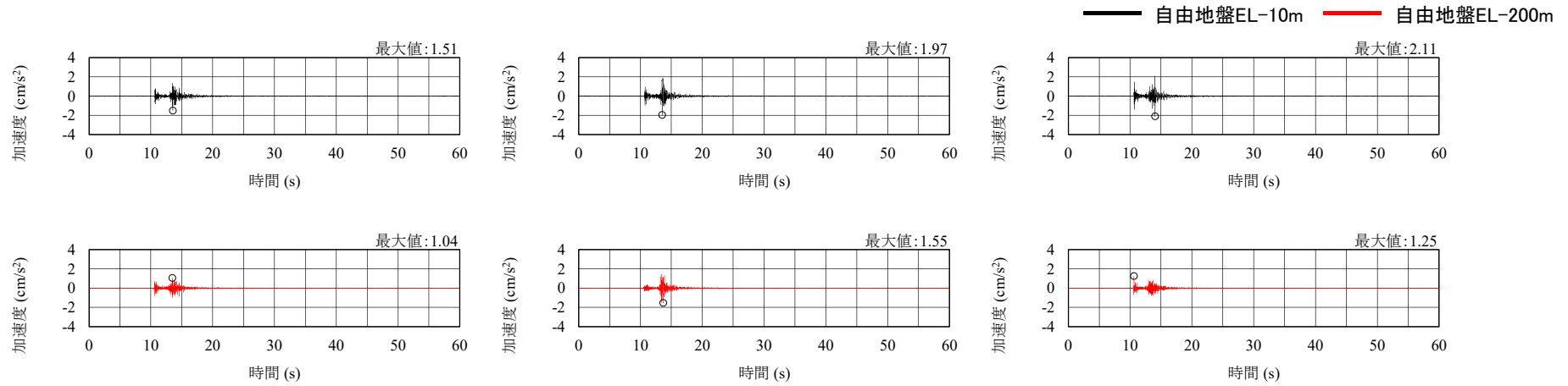
擬似速度応答スペクトル

# No.29

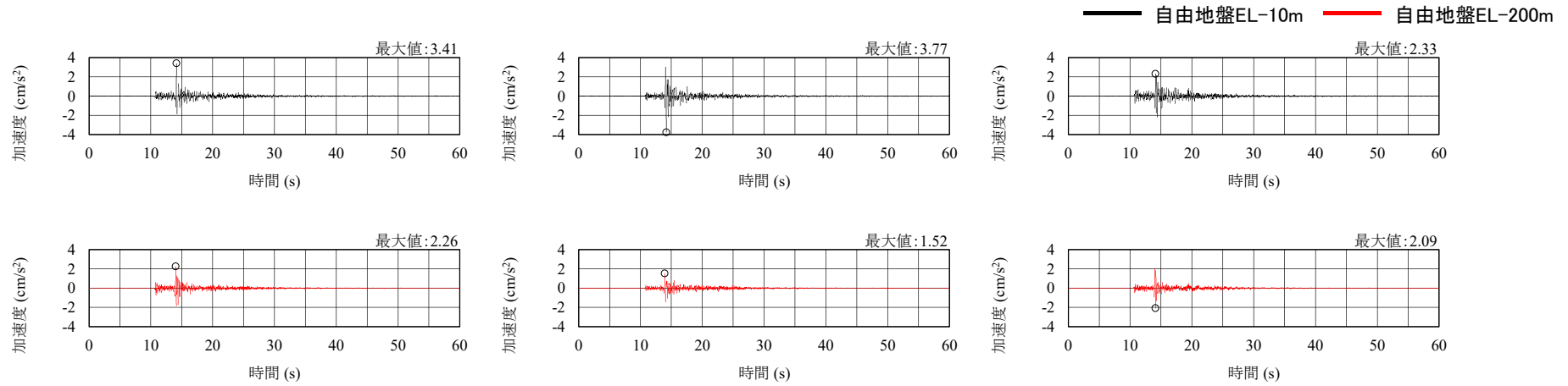


擬似速度応答スペクトル

# No.30



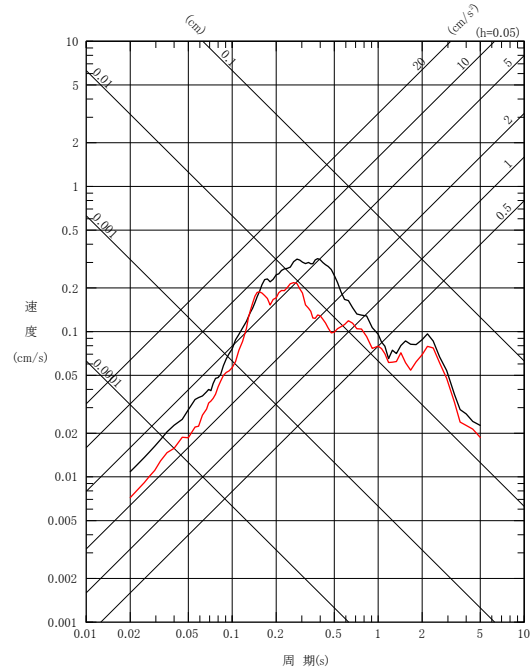
# No.31



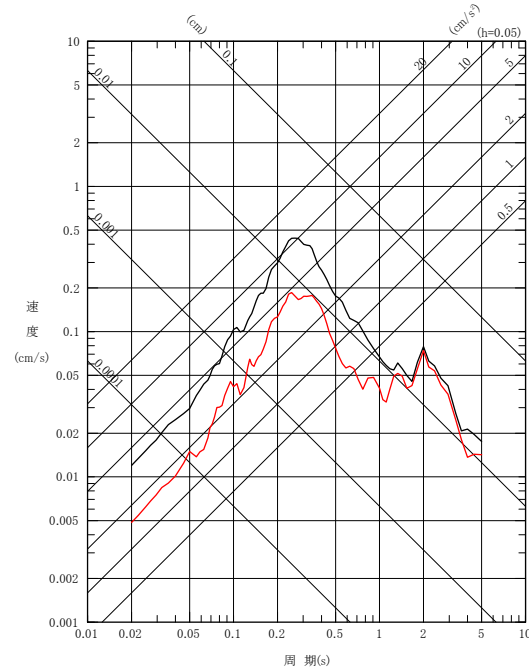
NS方向

EW方向  
加速度時刻歴波形

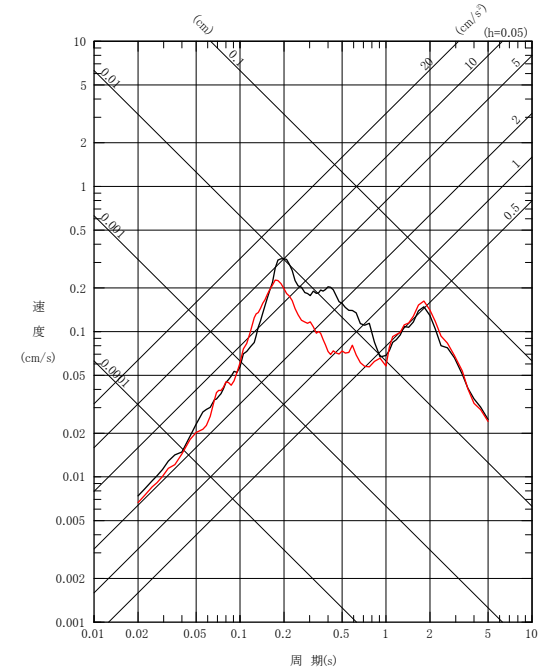
UD方向



NS方向



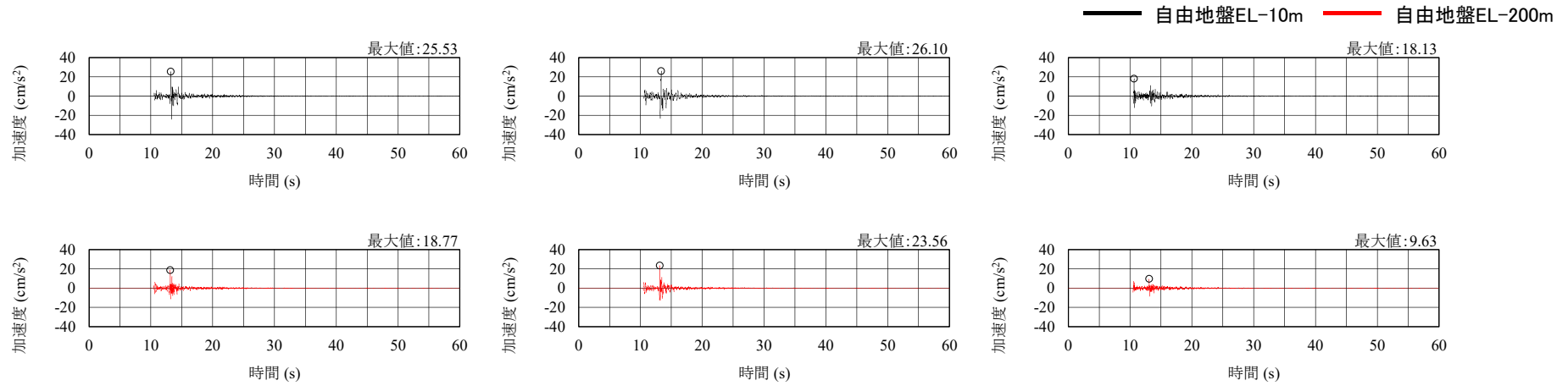
EW方向  
擬似速度応答スペクトル



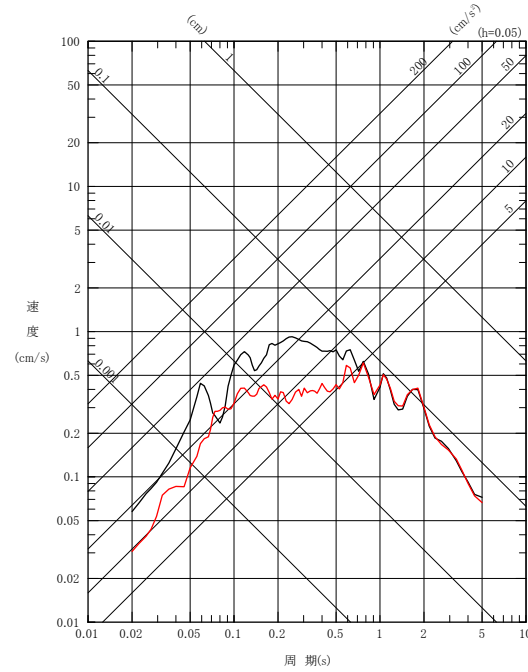
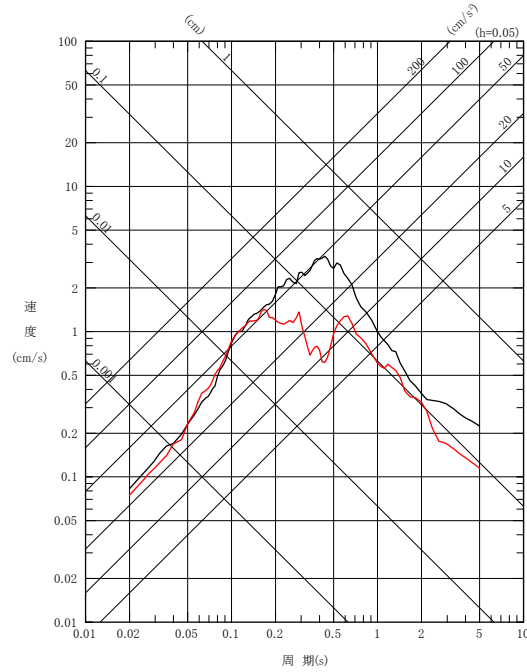
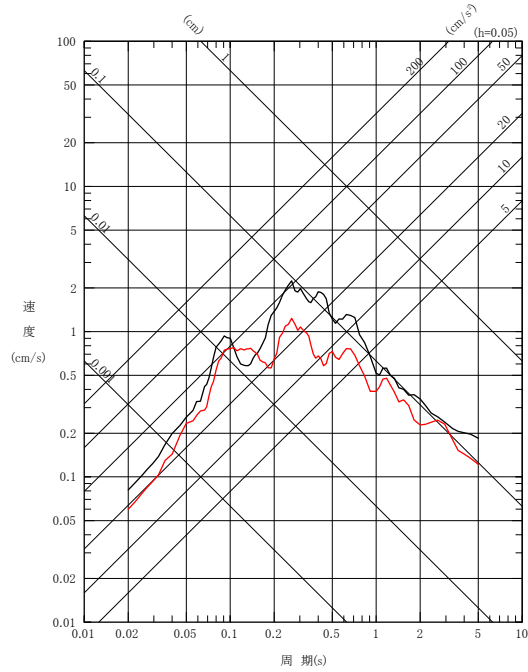
UD方向



# No.32

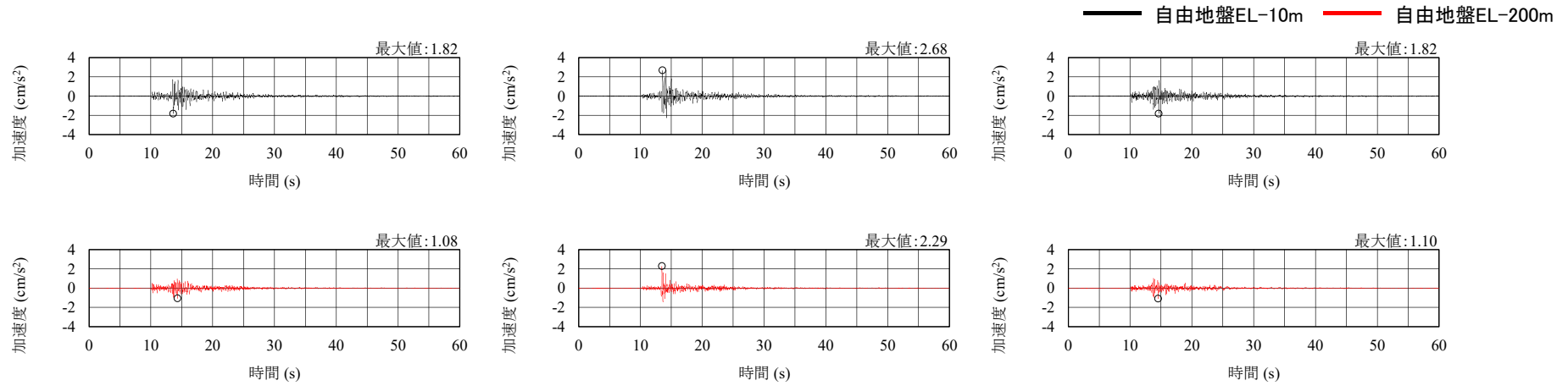


加速度時刻歴波形



擬似速度応答スペクトル

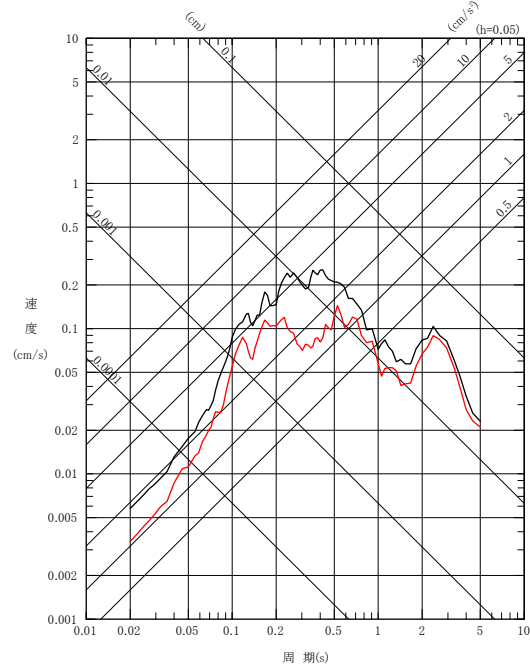
# No.33



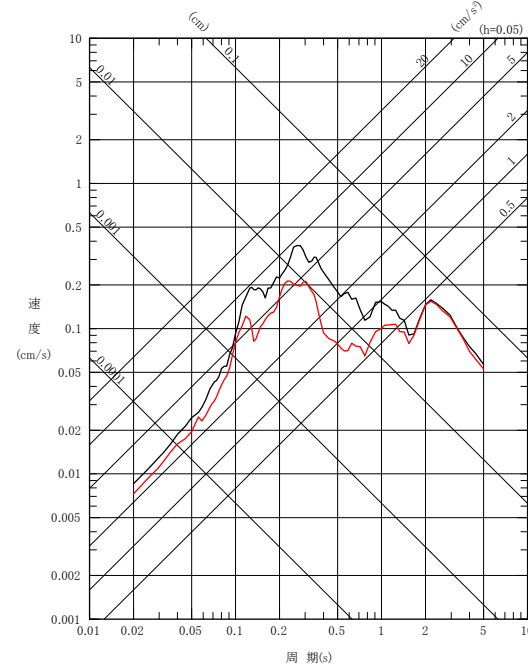
NS方向

EW方向  
加速度時刻歴波形

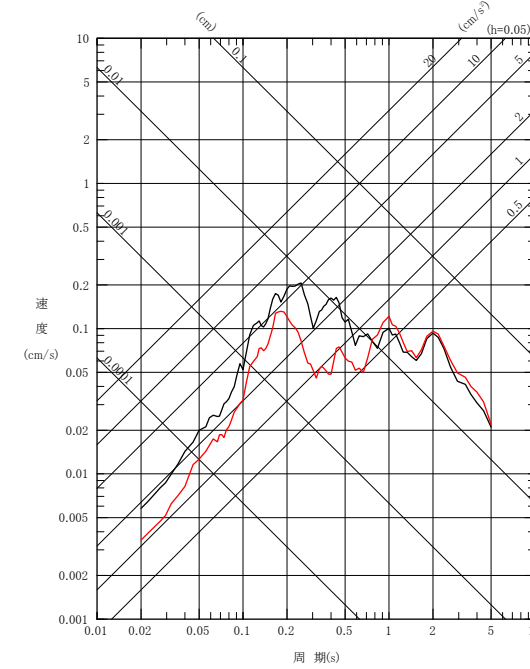
UD方向



NS方向

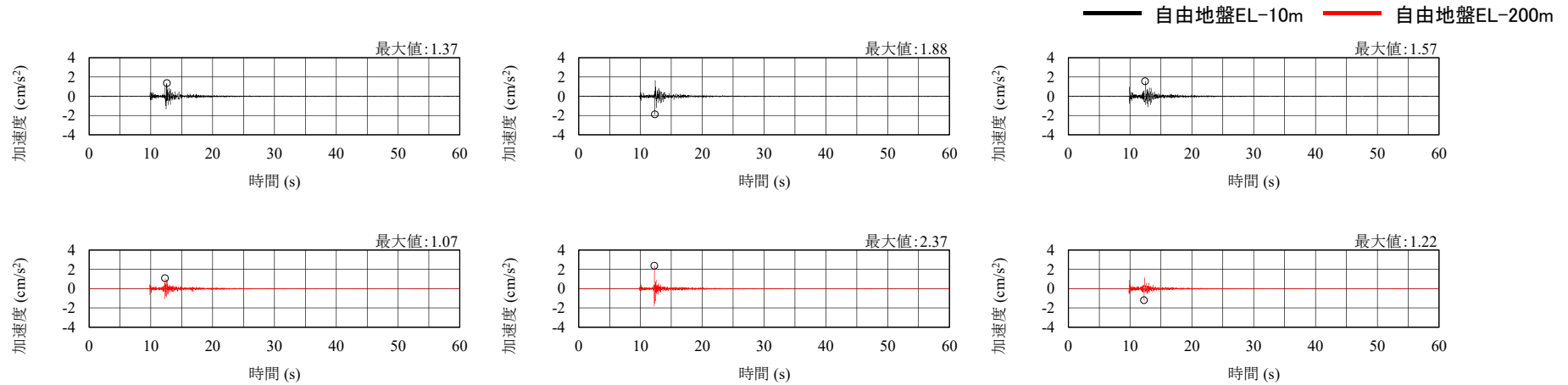


EW方向  
擬似速度応答スペクトル



UD方向

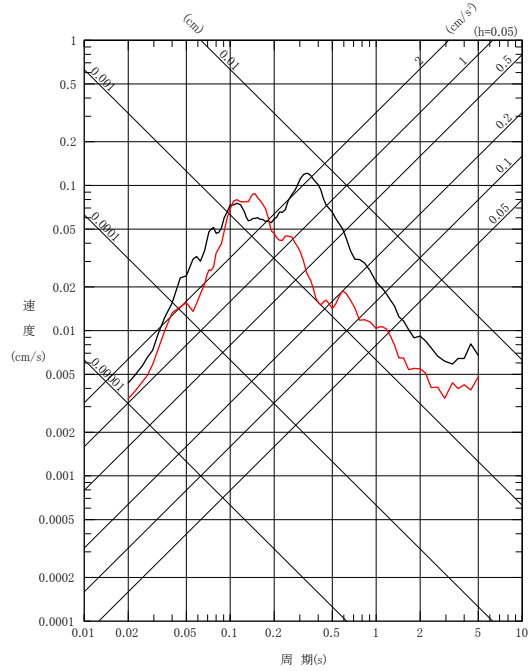
# No.34



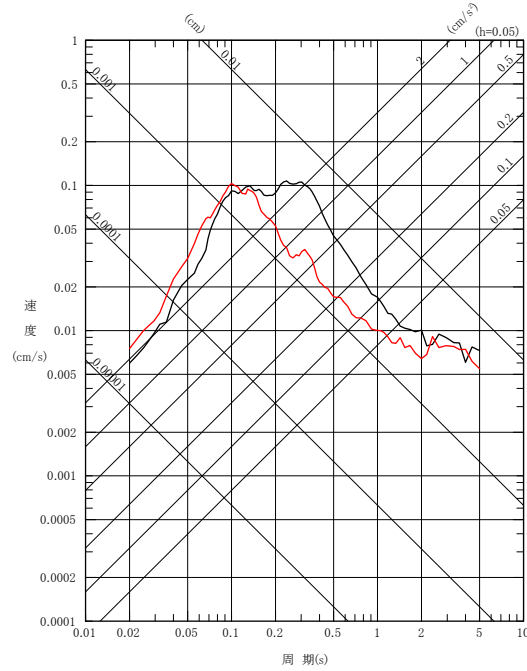
NS方向

EW方向  
加速度時刻歴波形

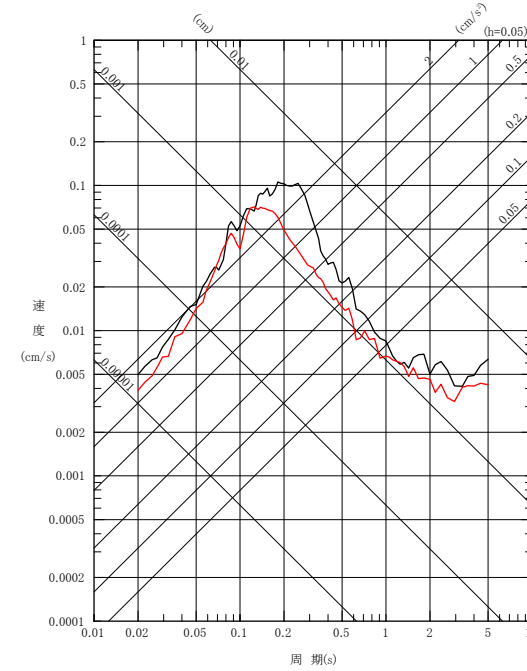
UD方向



NS方向

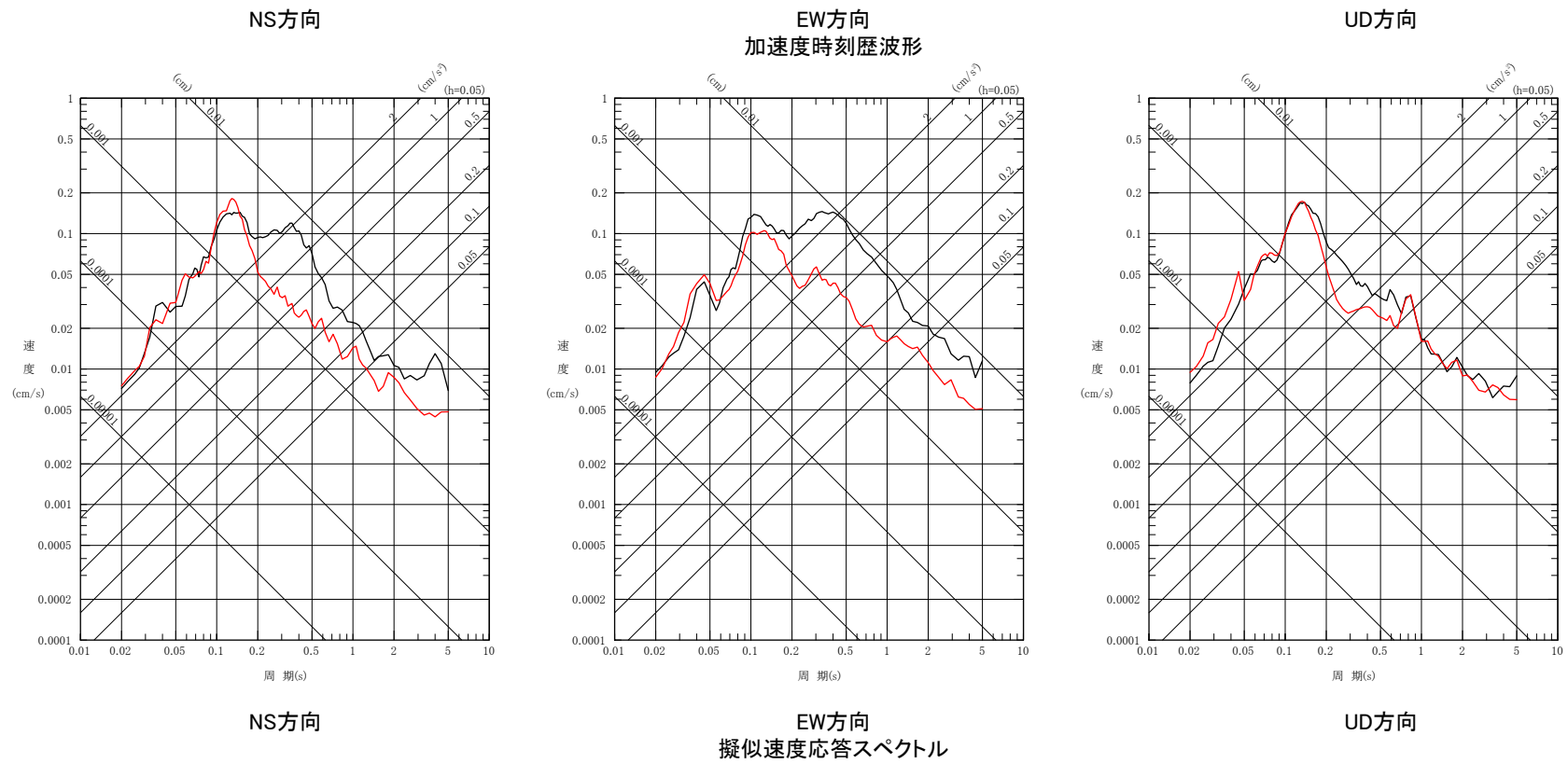
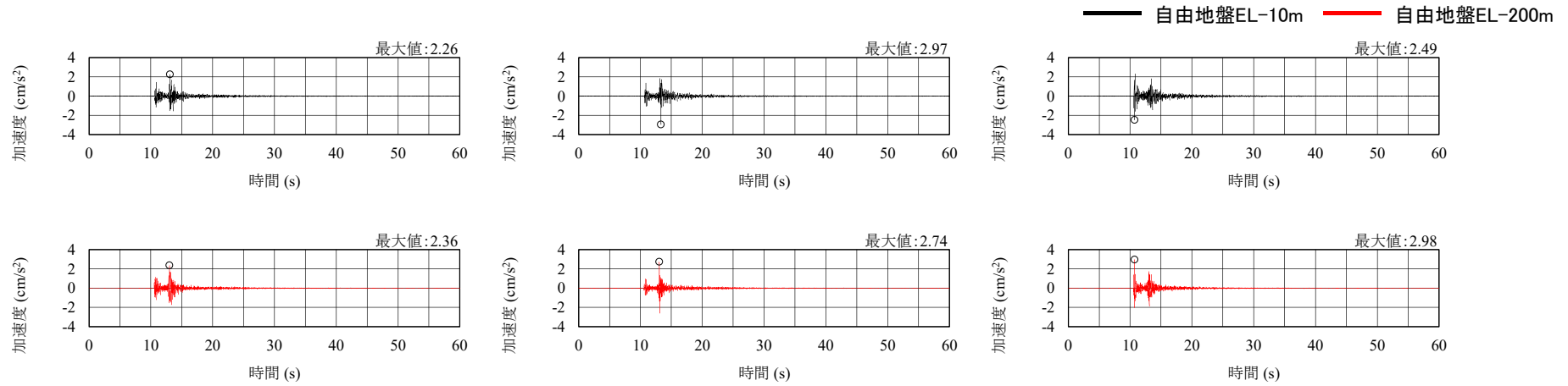


EW方向  
擬似速度応答スペクトル

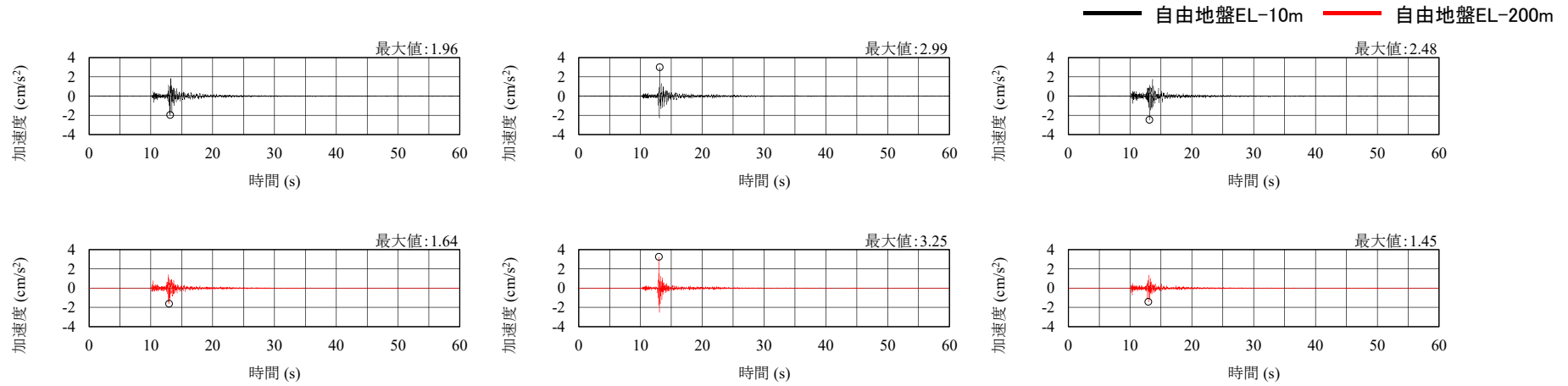


UD方向

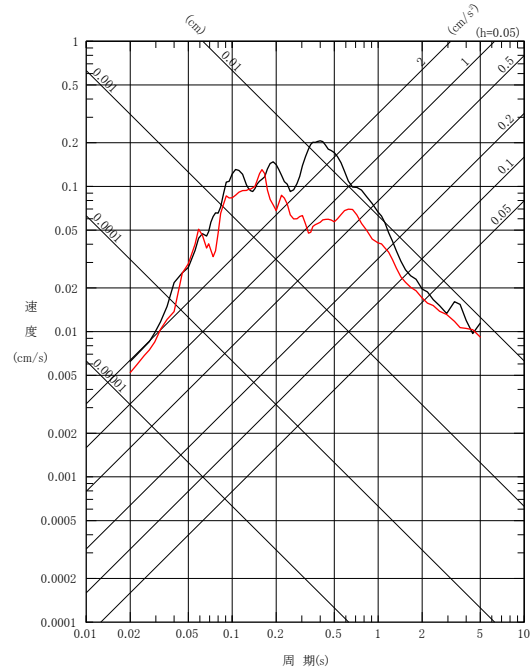
# No.35



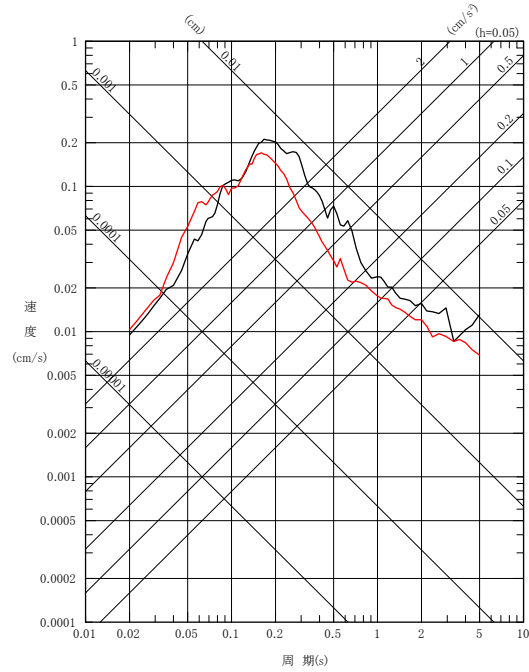
# No.36



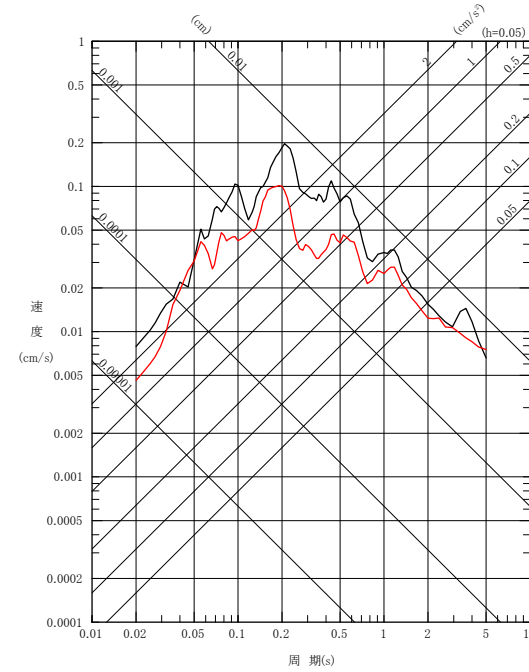
加速度時刻歴波形



NS方向

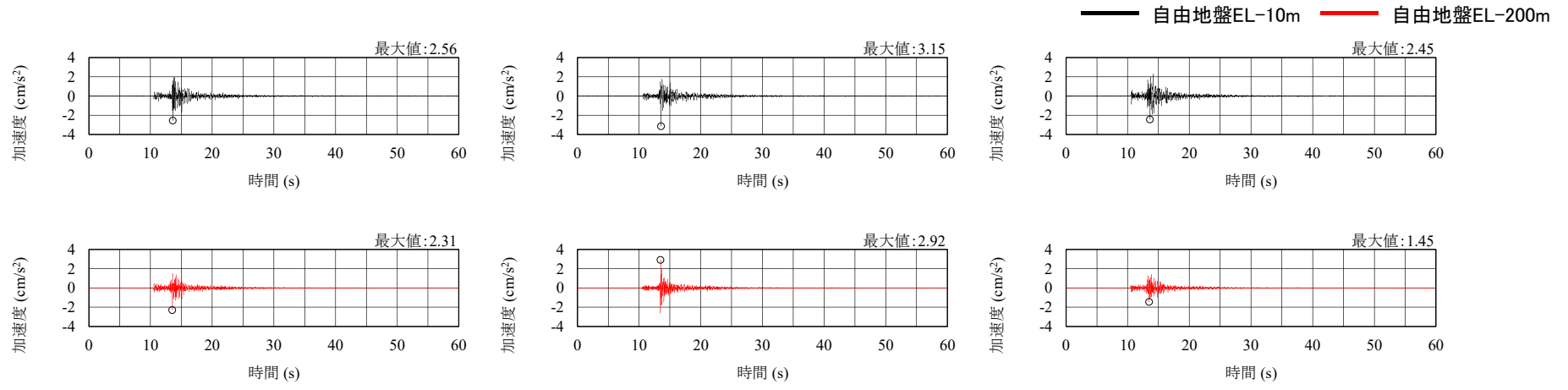


EW方向  
擬似速度応答スペクトル



UD方向

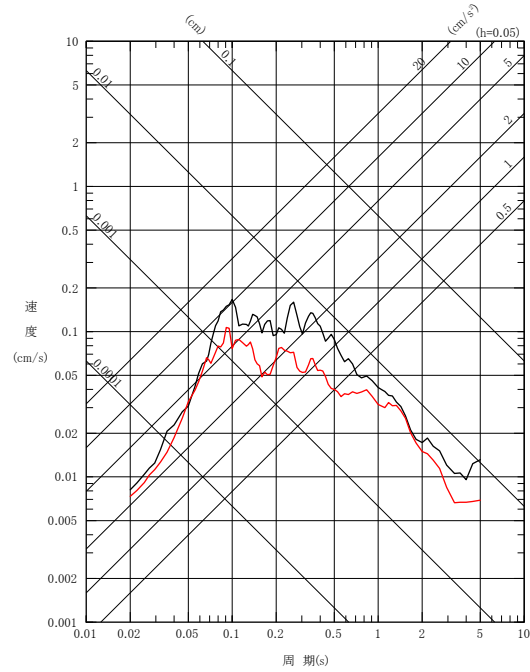
# No.37



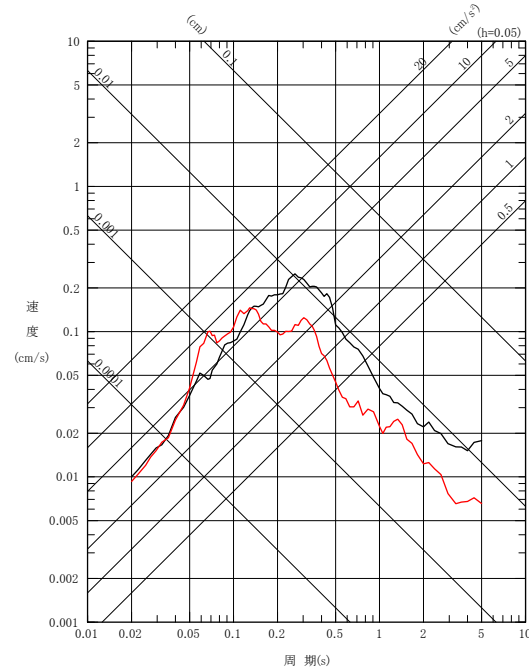
NS方向

EW方向  
加速度時刻歴波形

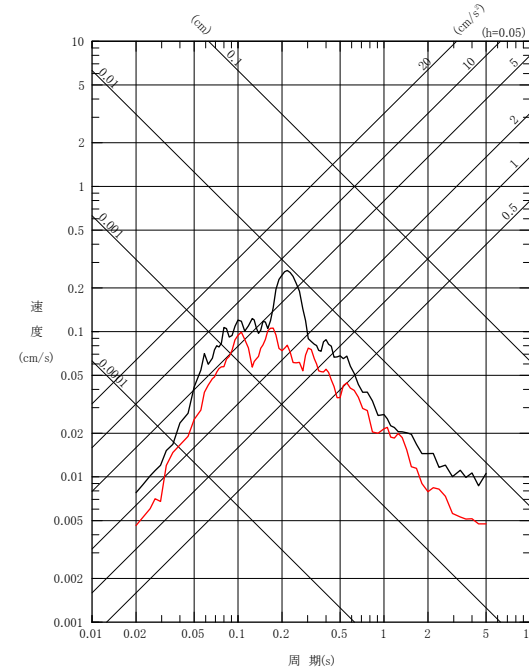
UD方向



NS方向

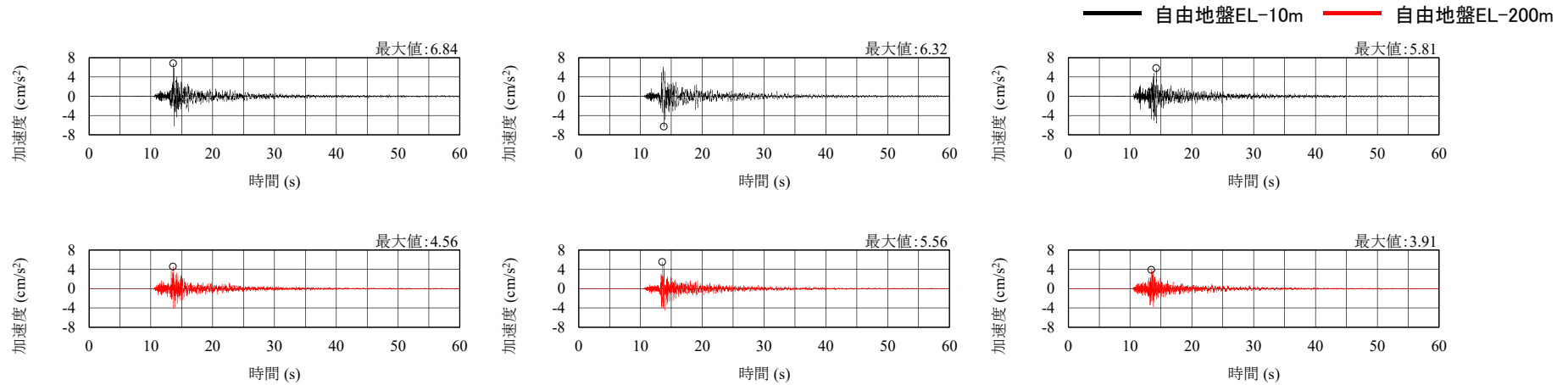


EW方向  
擬似速度応答スペクトル



UD方向

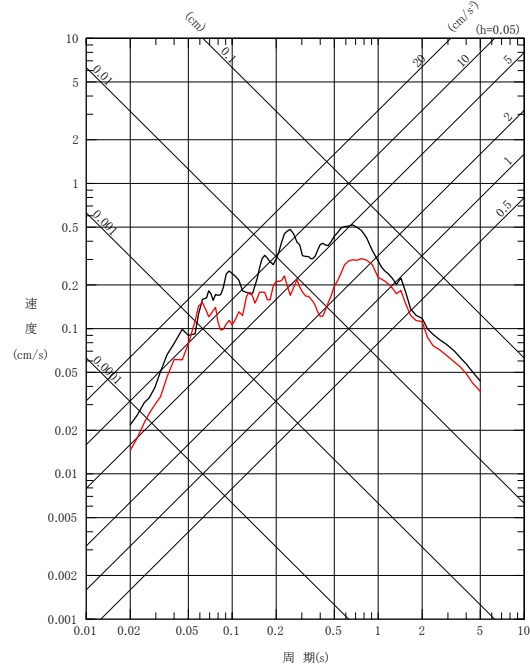
# No.38



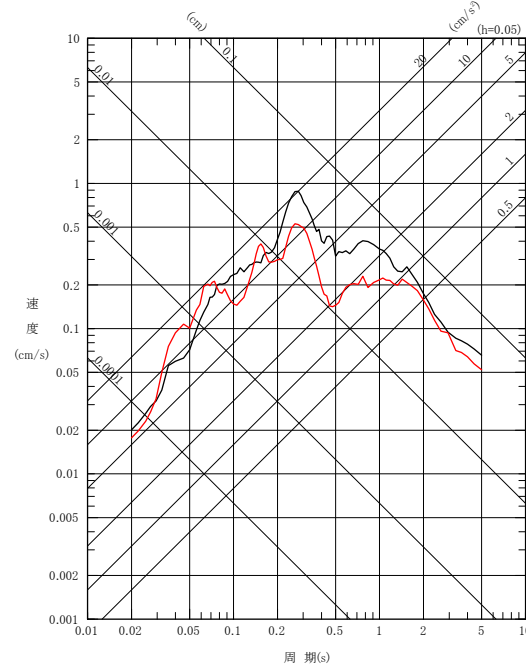
NS方向

EW方向  
加速度時刻歴波形

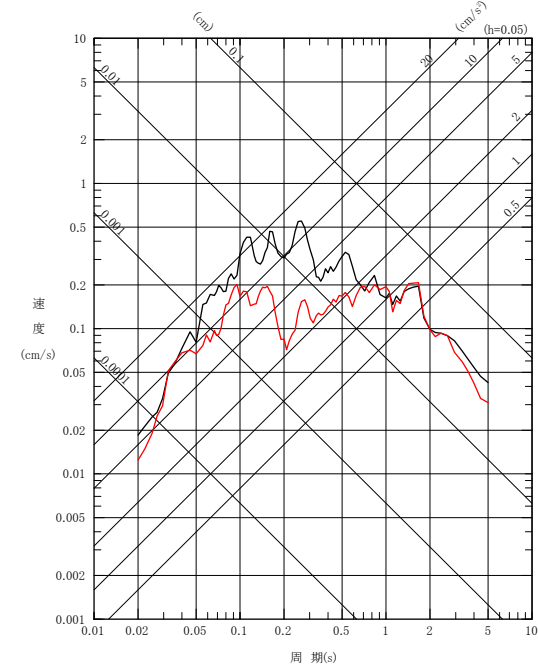
UD方向



NS方向

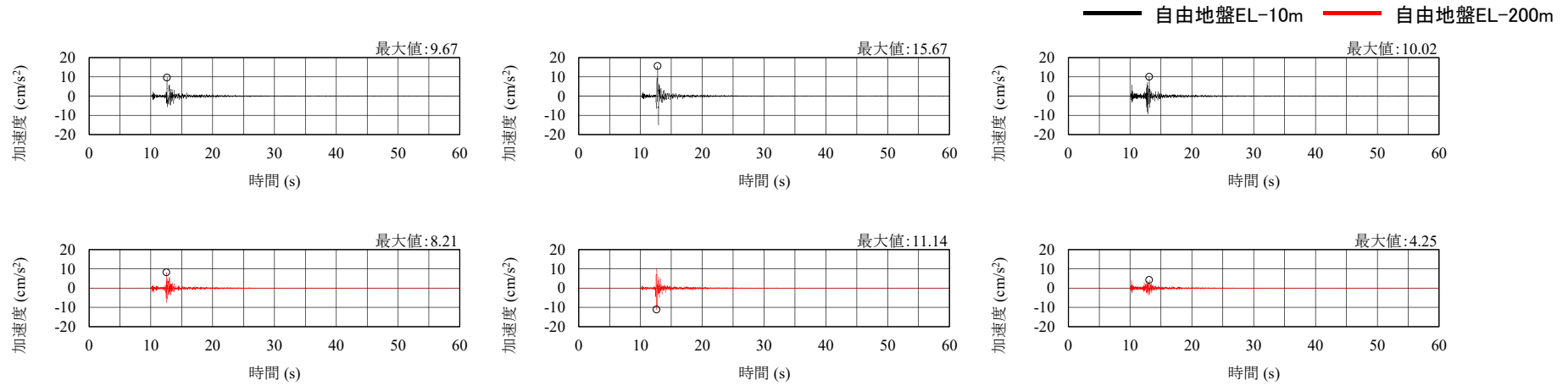


EW方向  
擬似速度応答スペクトル



UD方向

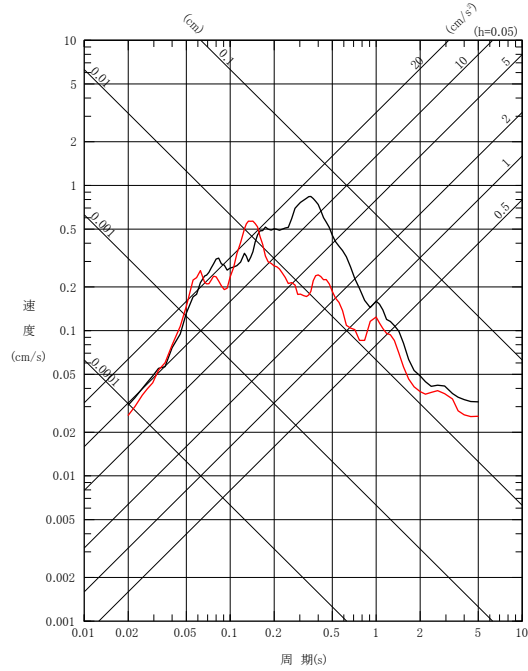
# No.39



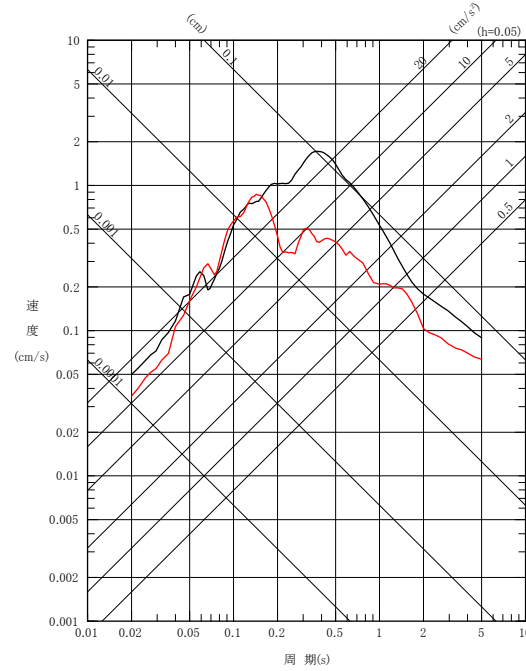
NS方向

EW方向  
加速度時刻歴波形

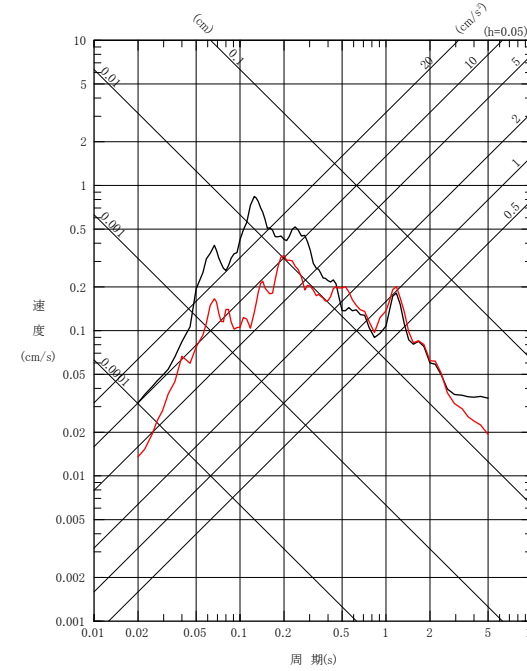
UD方向



NS方向



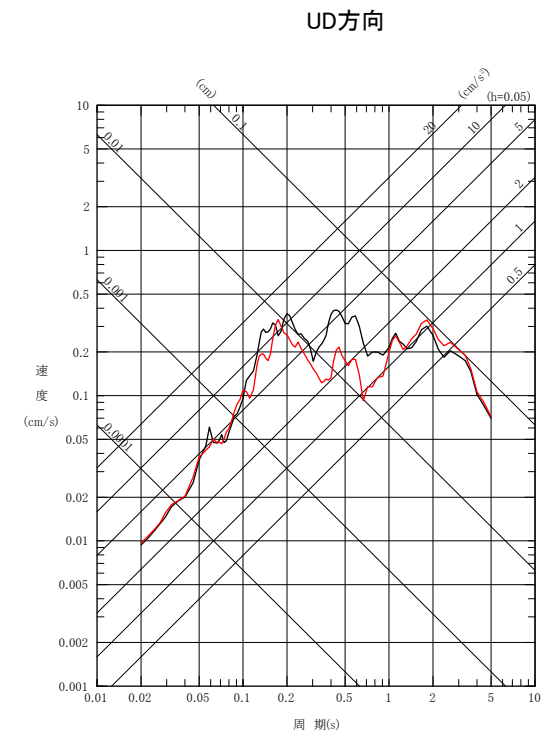
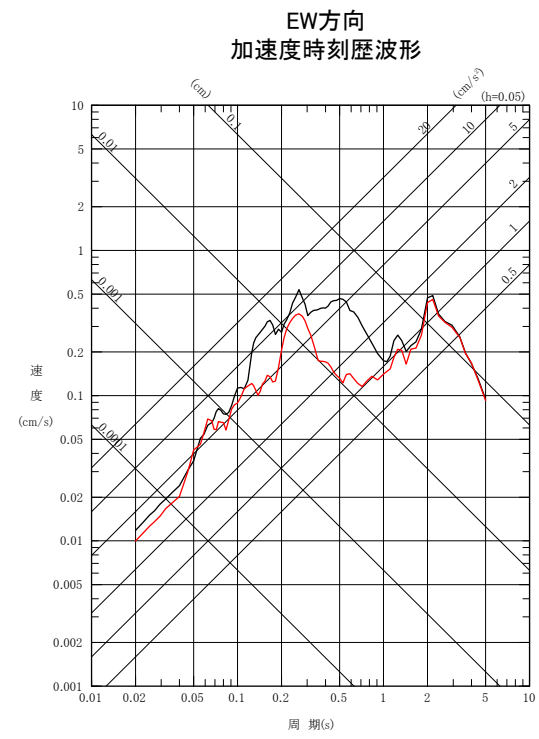
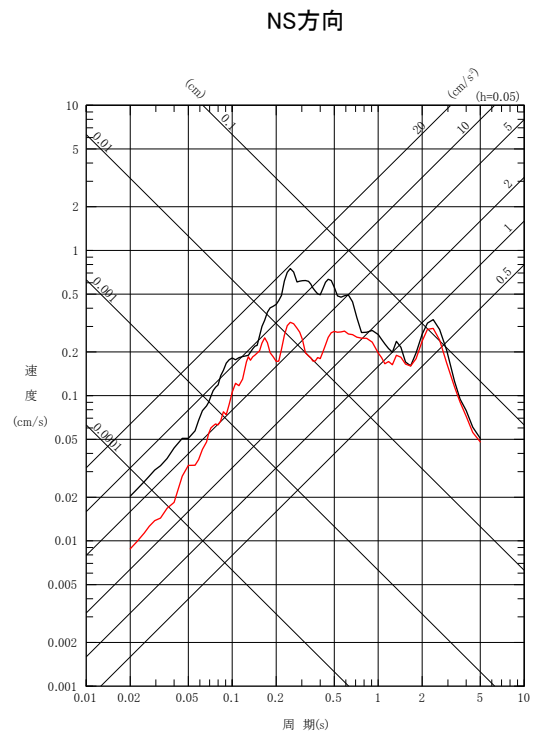
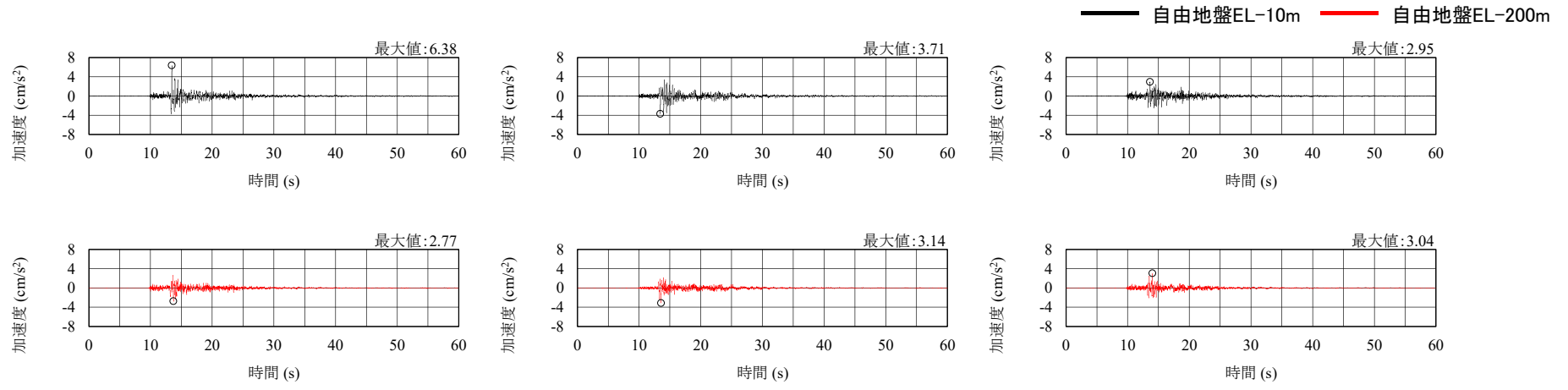
EW方向  
擬似速度応答スペクトル



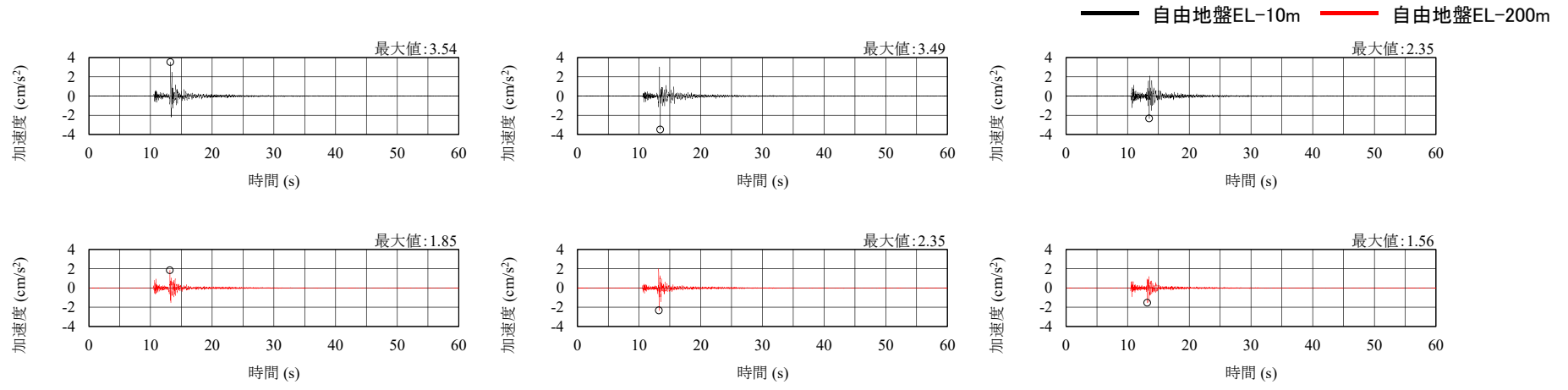
UD方向



# No.40



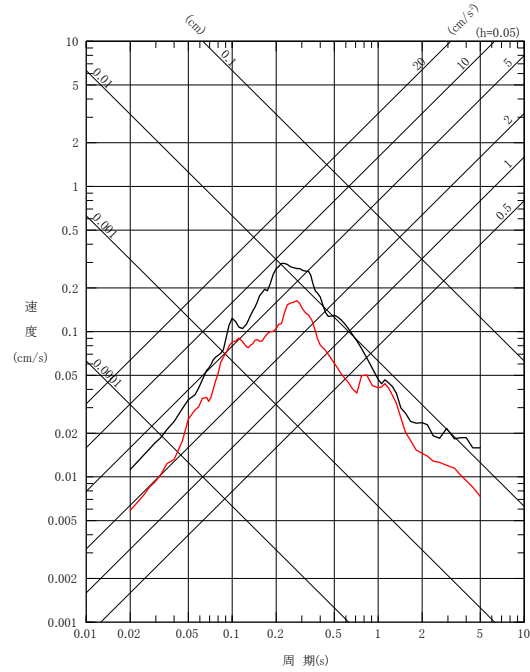
# No.41



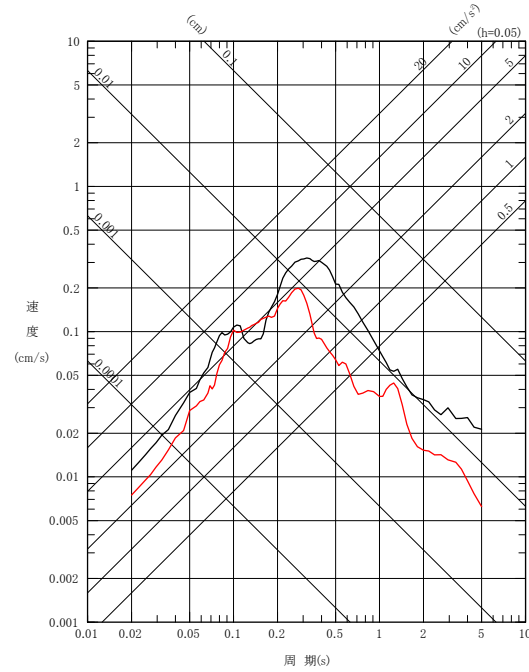
NS方向

EW方向  
加速度時刻歴波形

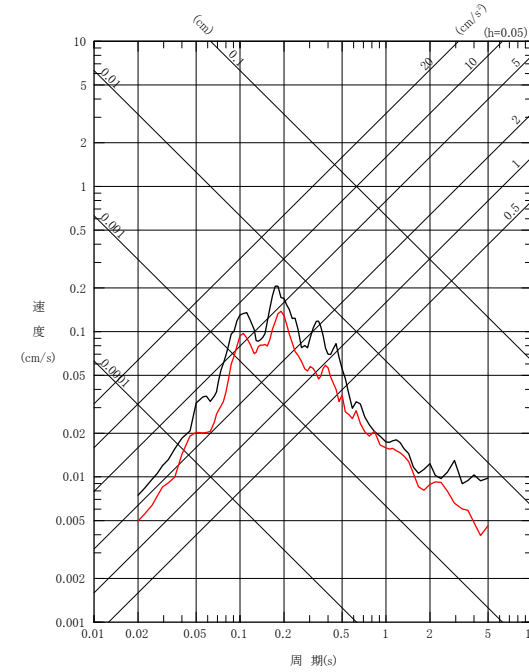
UD方向



NS方向

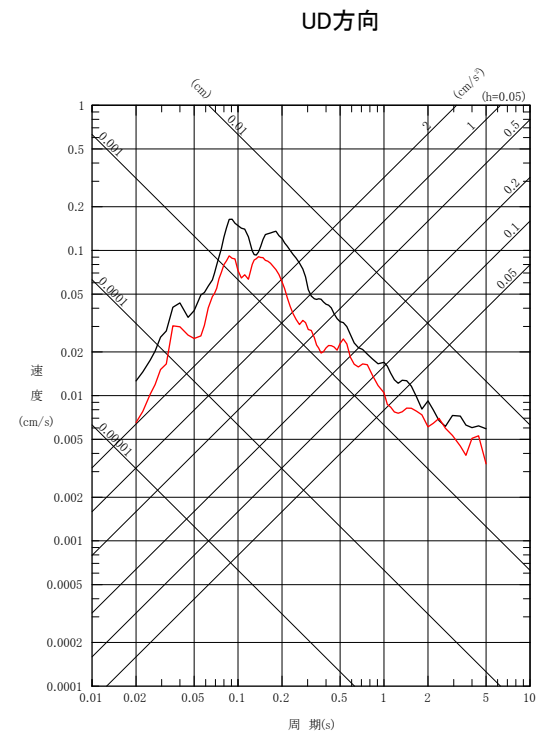
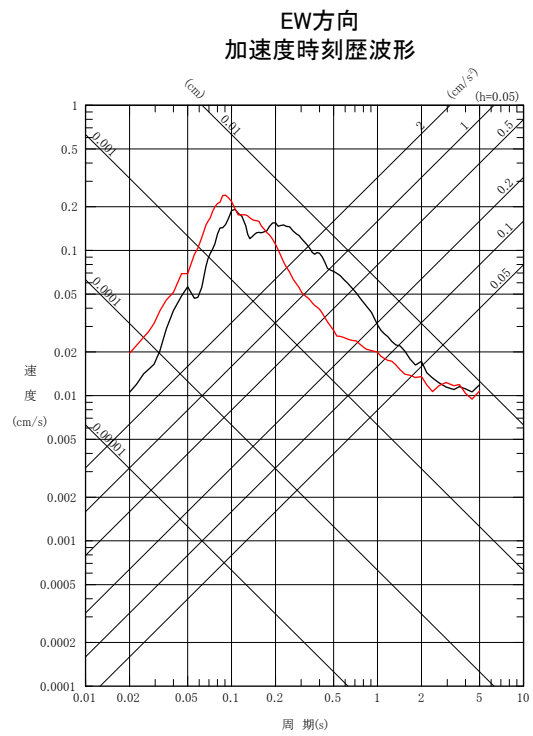
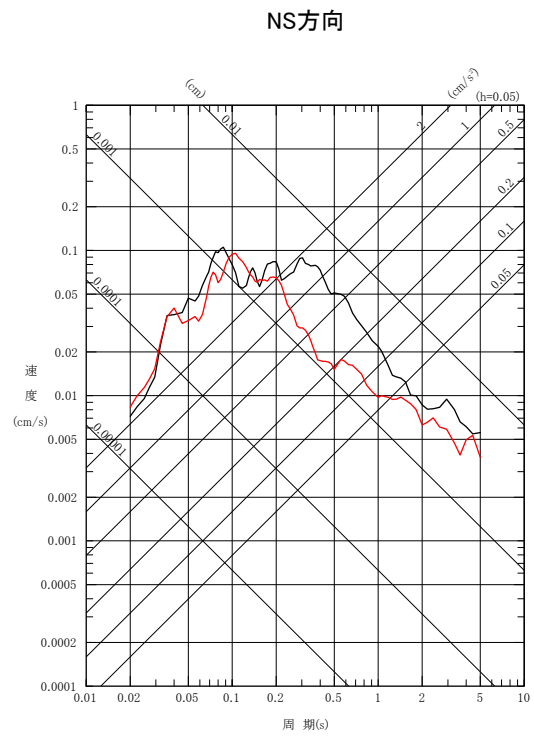
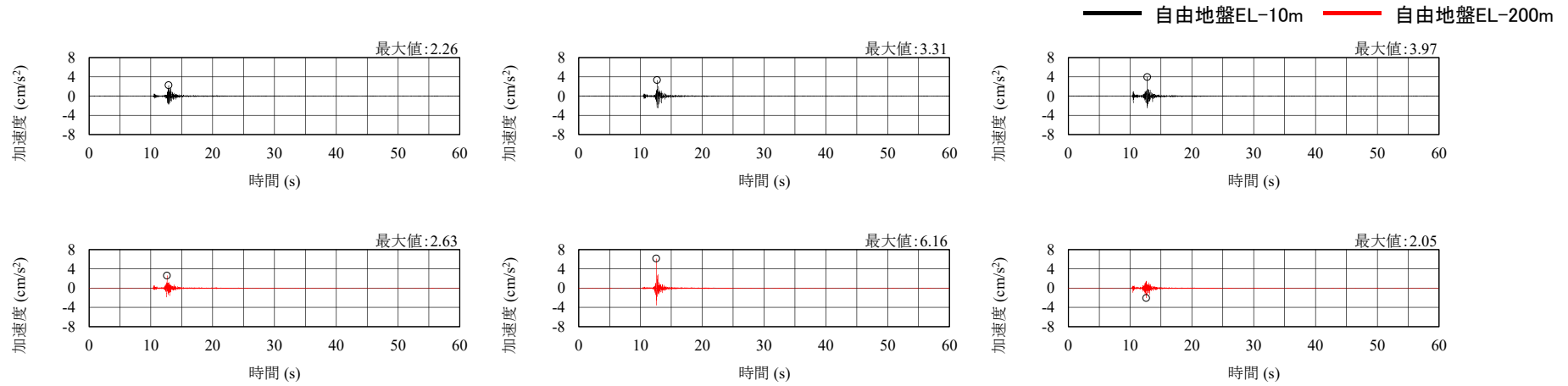


EW方向  
擬似速度応答スペクトル



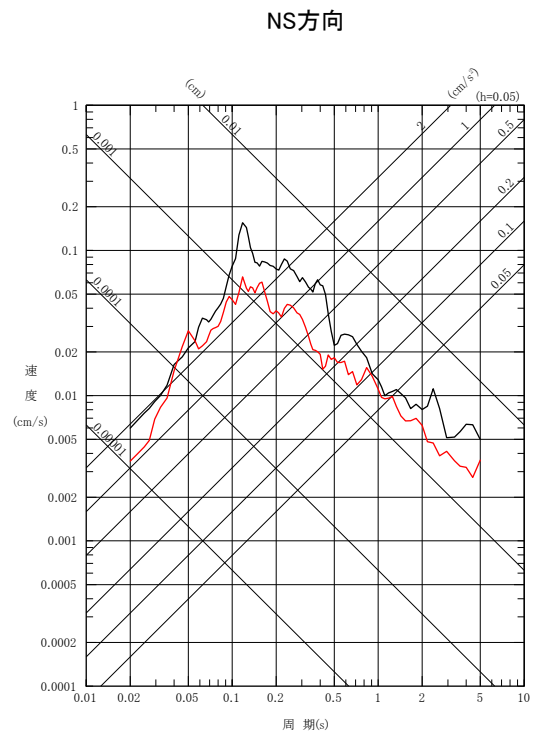
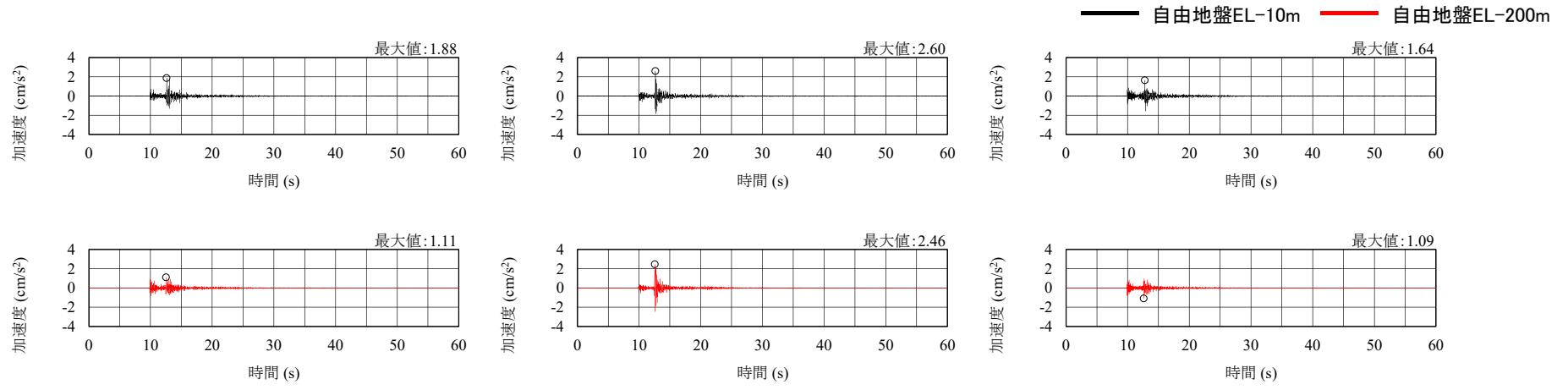
UD方向

# No.42

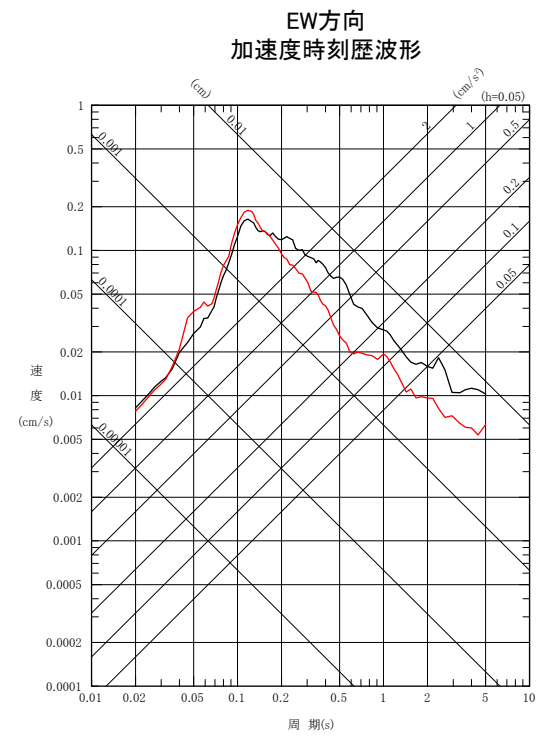


擬似速度応答スペクトル

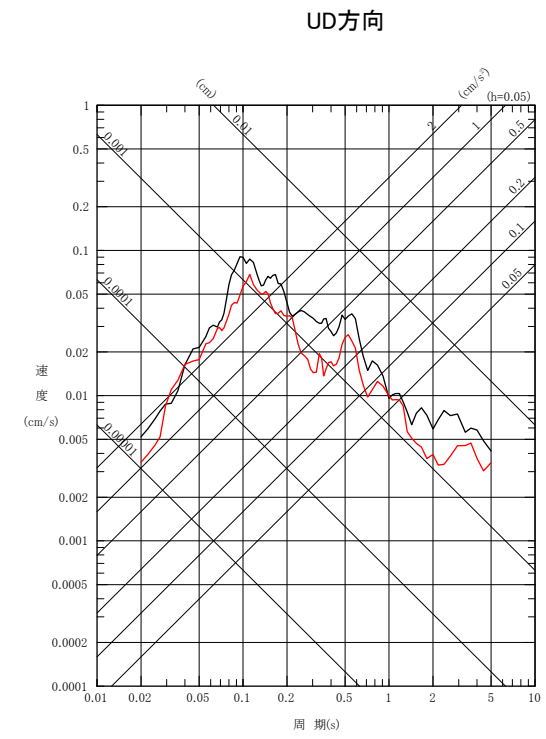
# No.43



NS方向

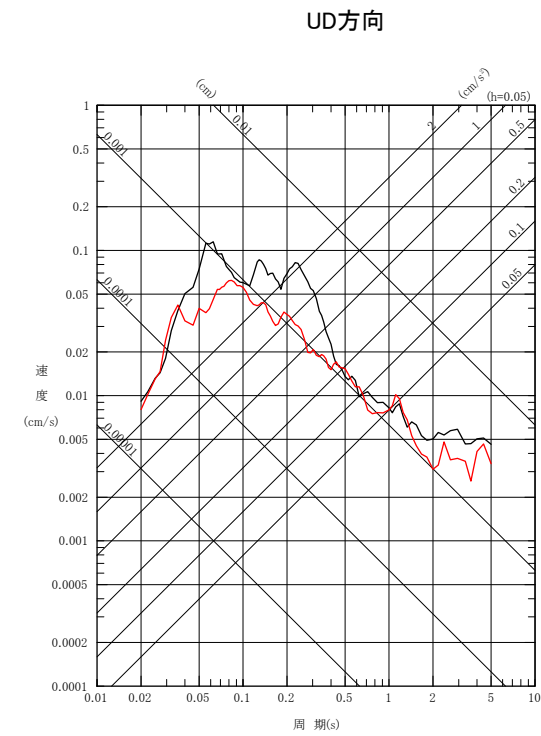
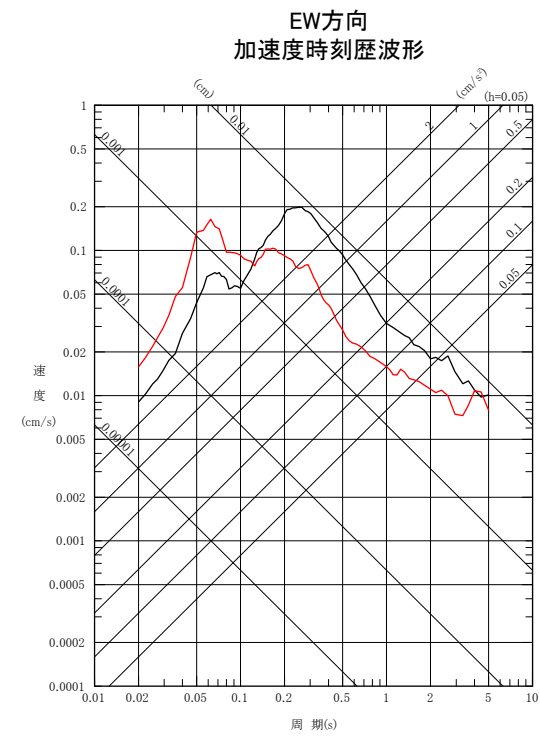
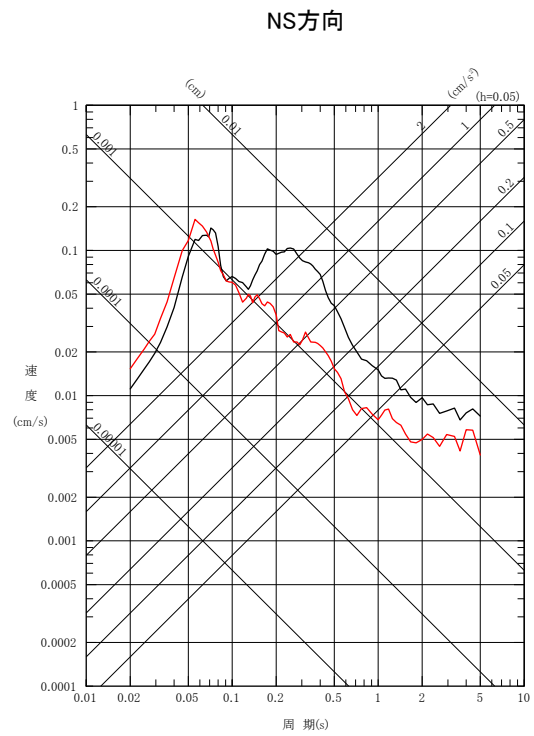
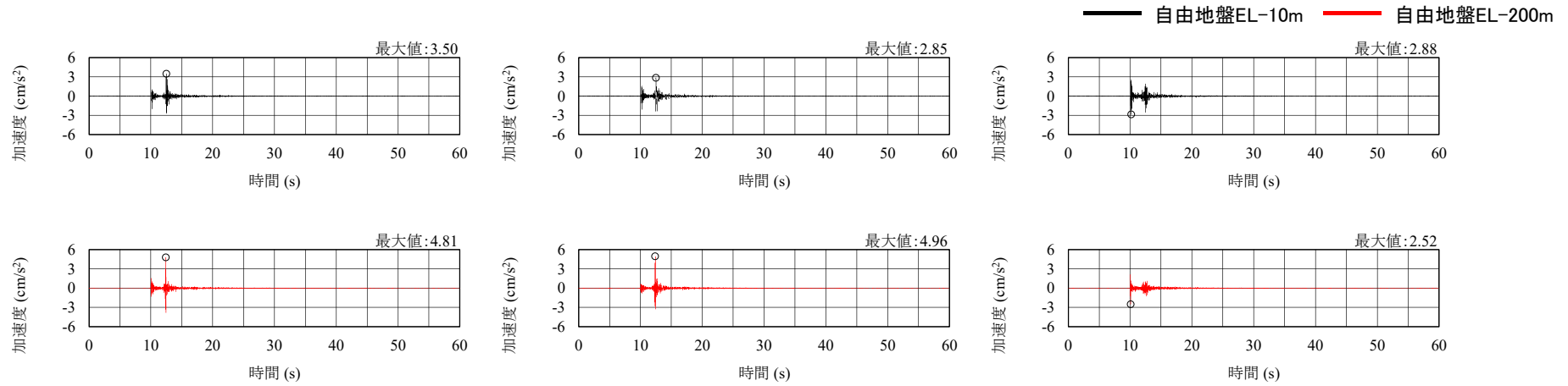


EW方向  
擬似速度応答スペクトル



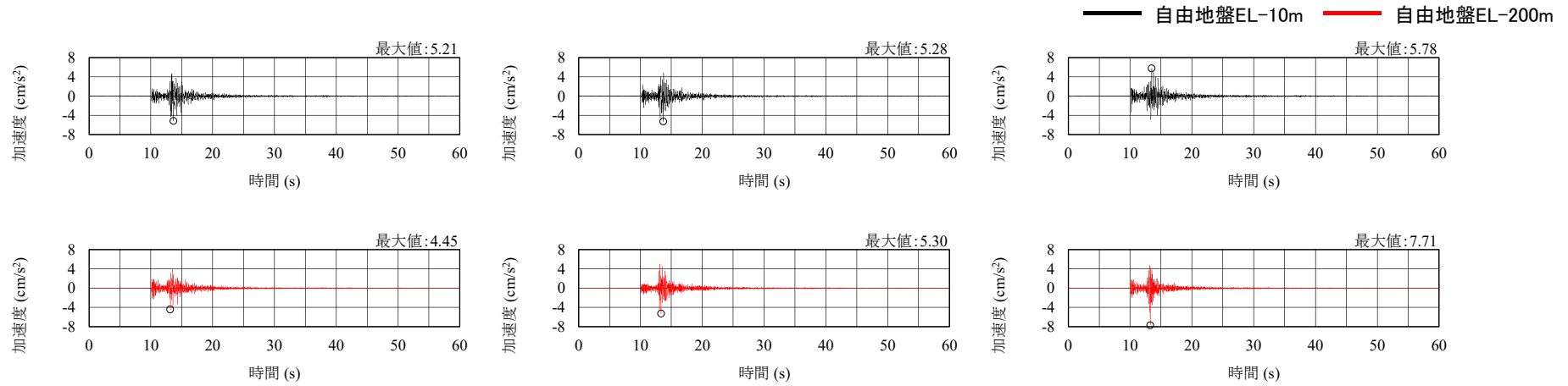
UD方向

# No.44



擬似速度応答スペクトル

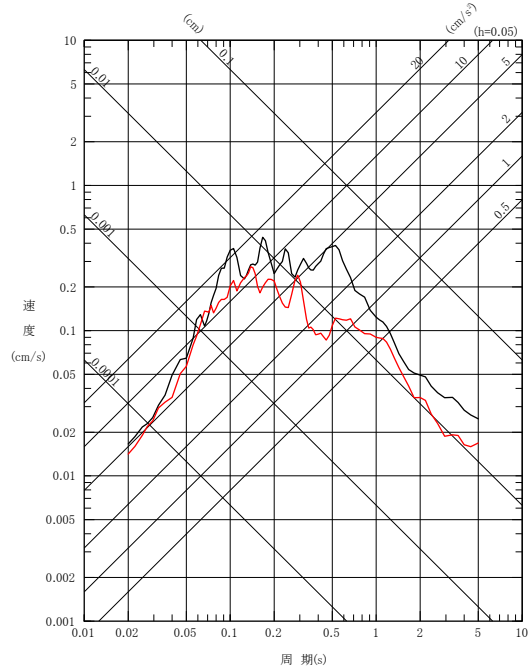
# No.45



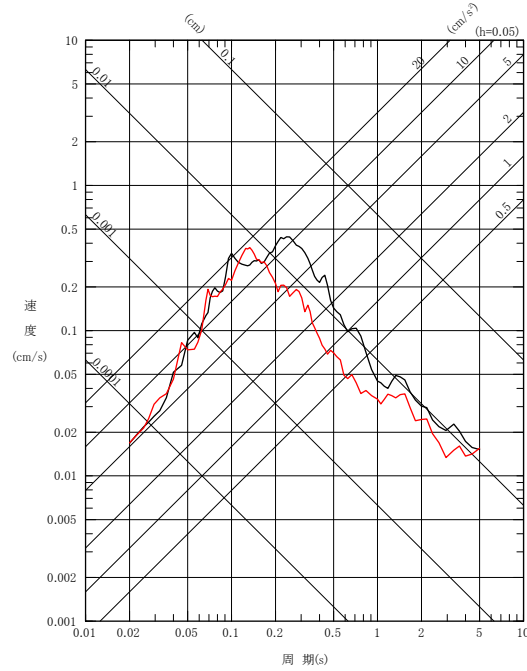
NS方向

EW方向  
加速度時刻歴波形

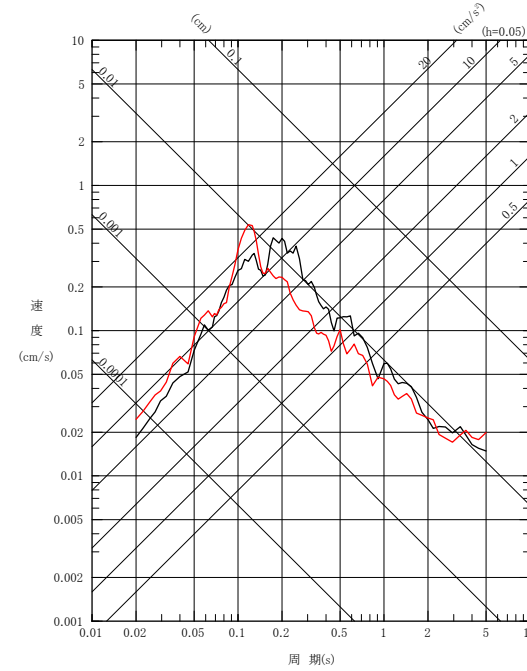
UD方向



NS方向

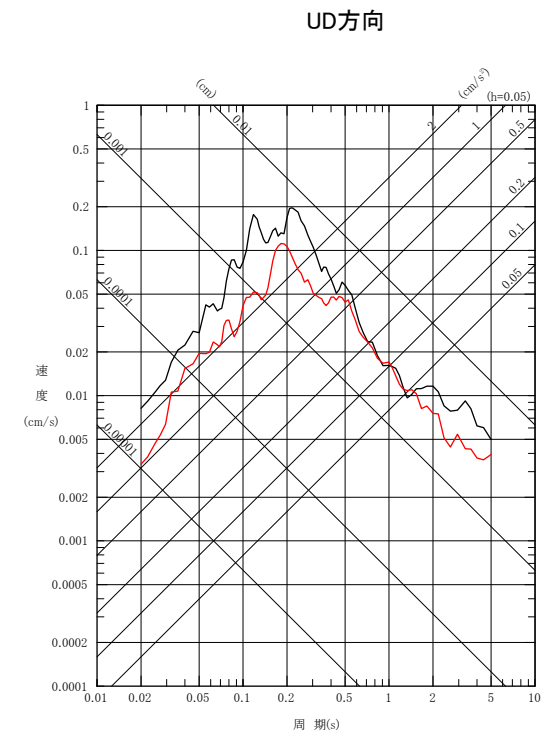
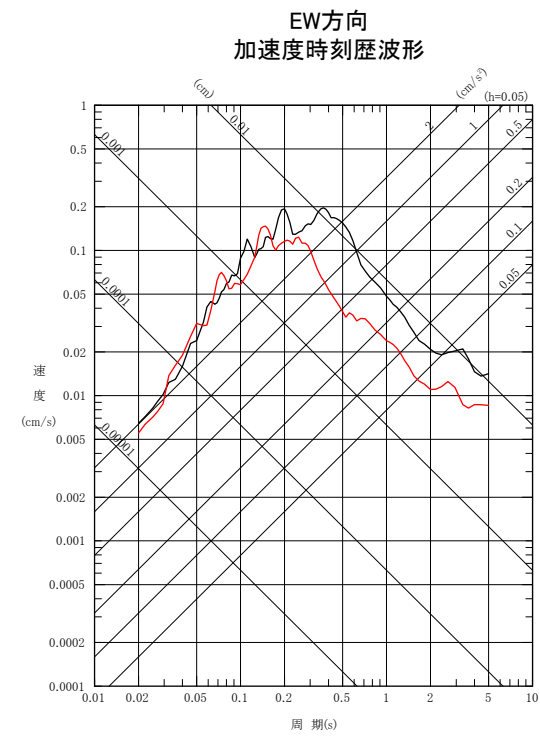
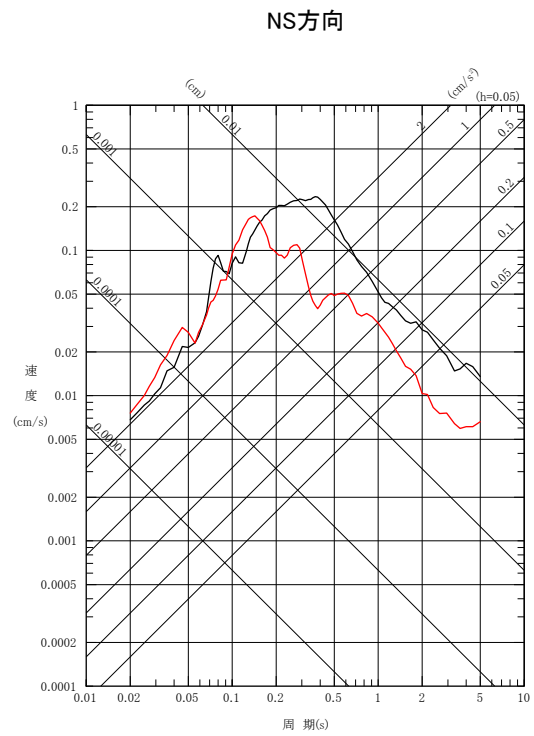
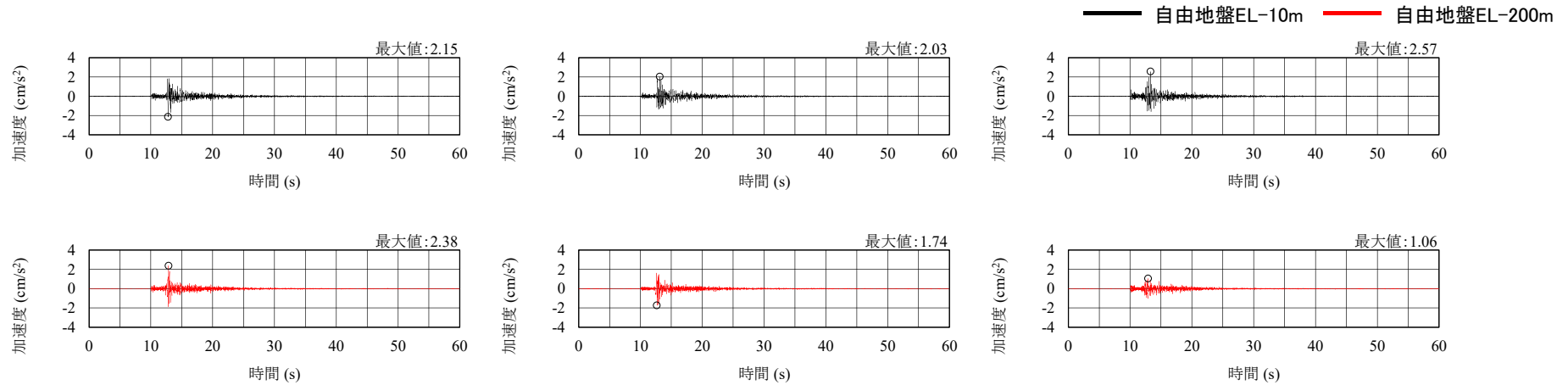


EW方向  
擬似速度応答スペクトル

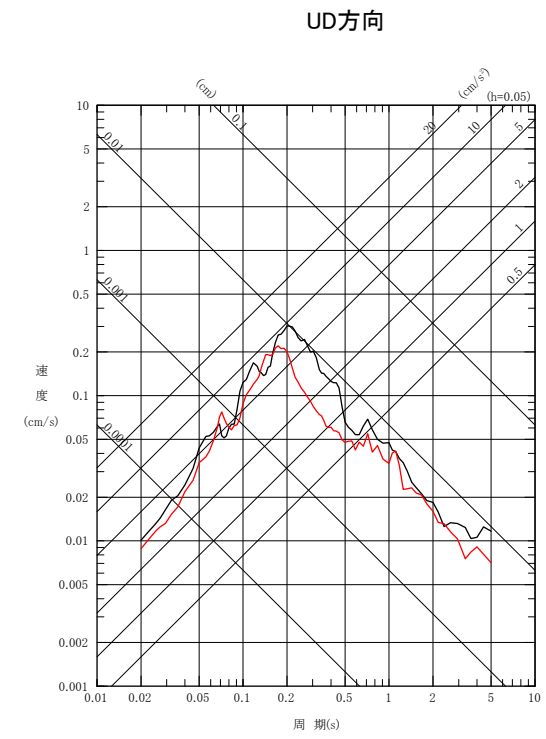
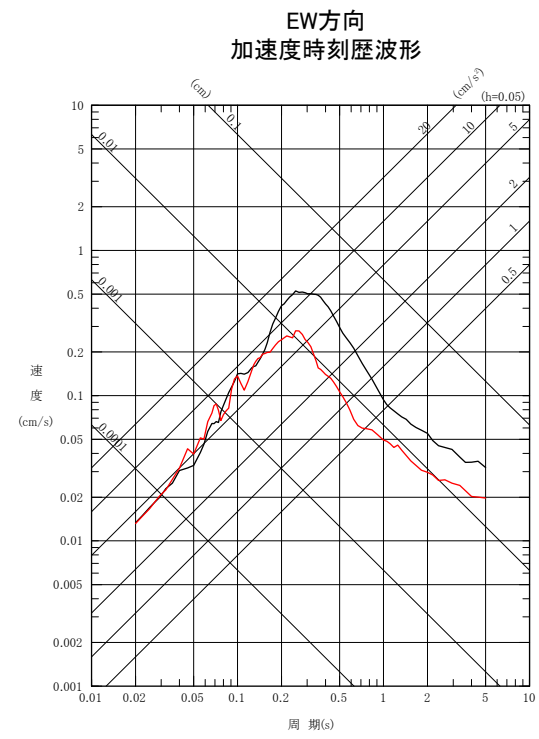
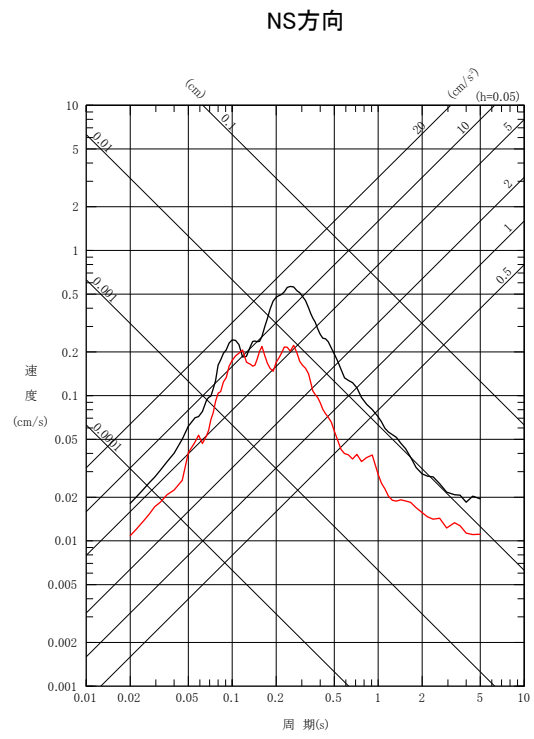
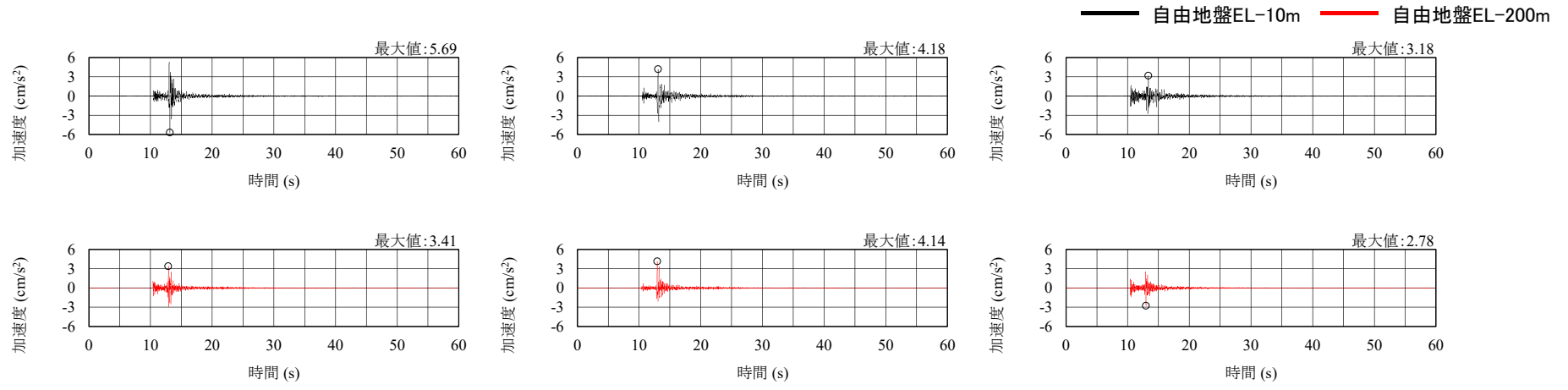


UD方向

# No.46



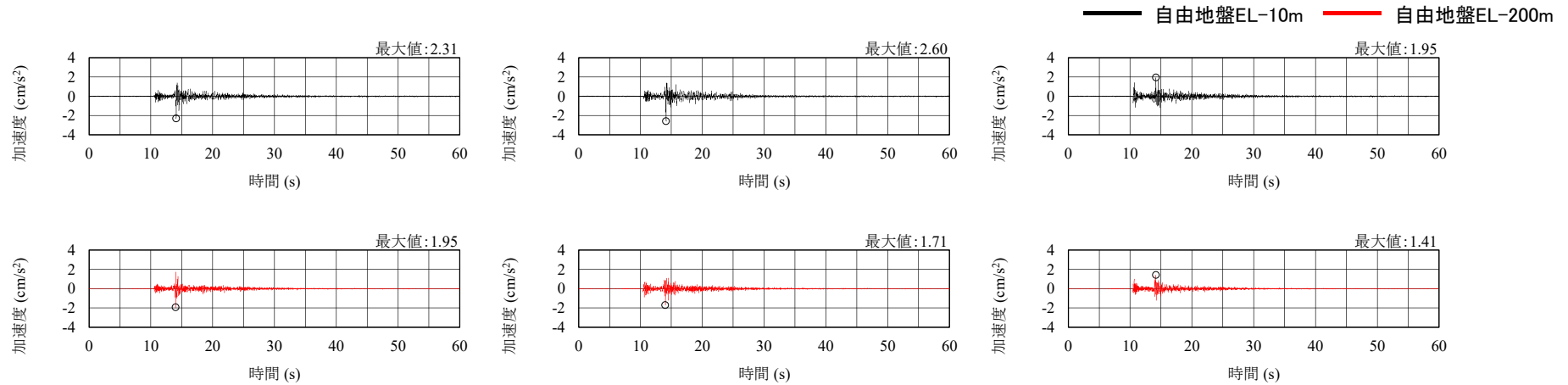
# No.47



擬似速度応答スペクトル



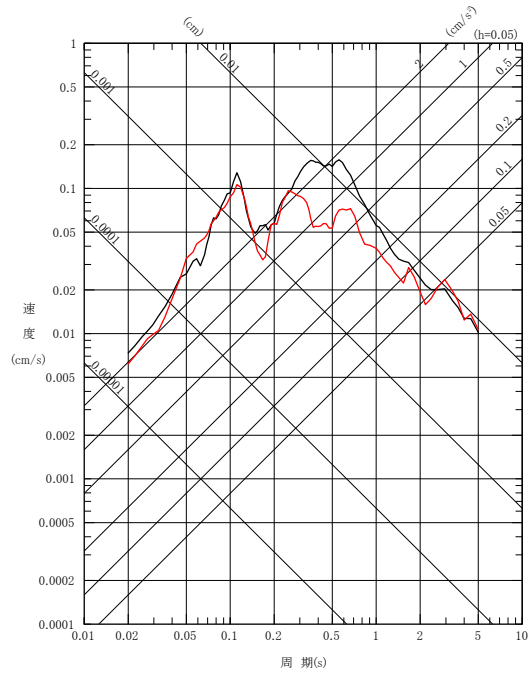
# No.48



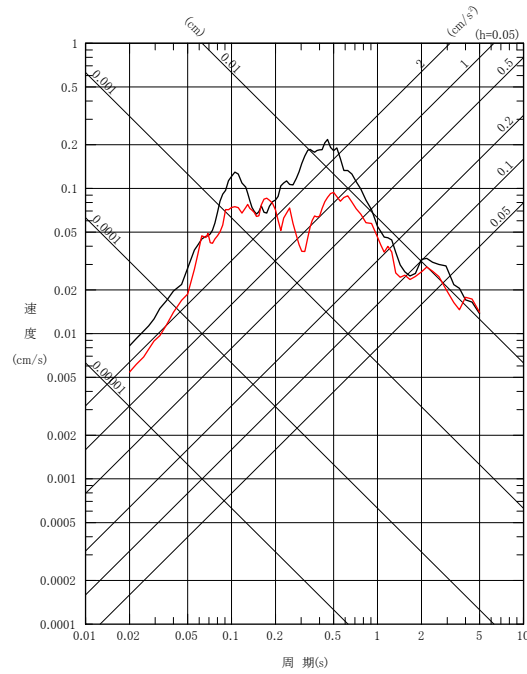
NS方向

EW方向  
加速度時刻歴波形

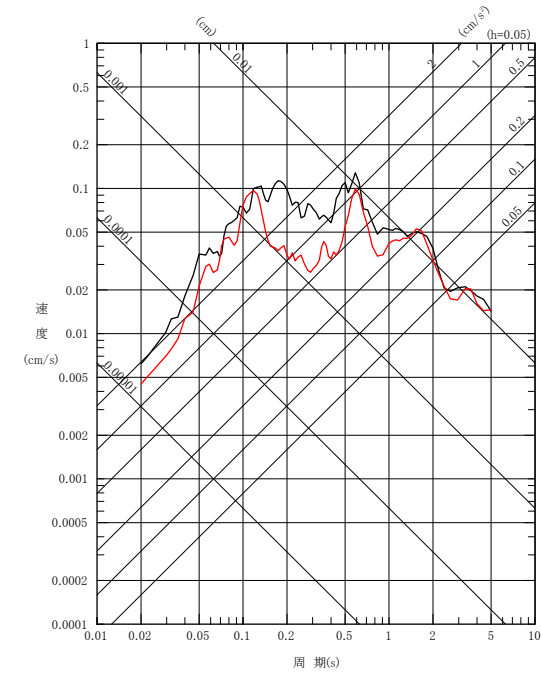
UD方向



NS方向

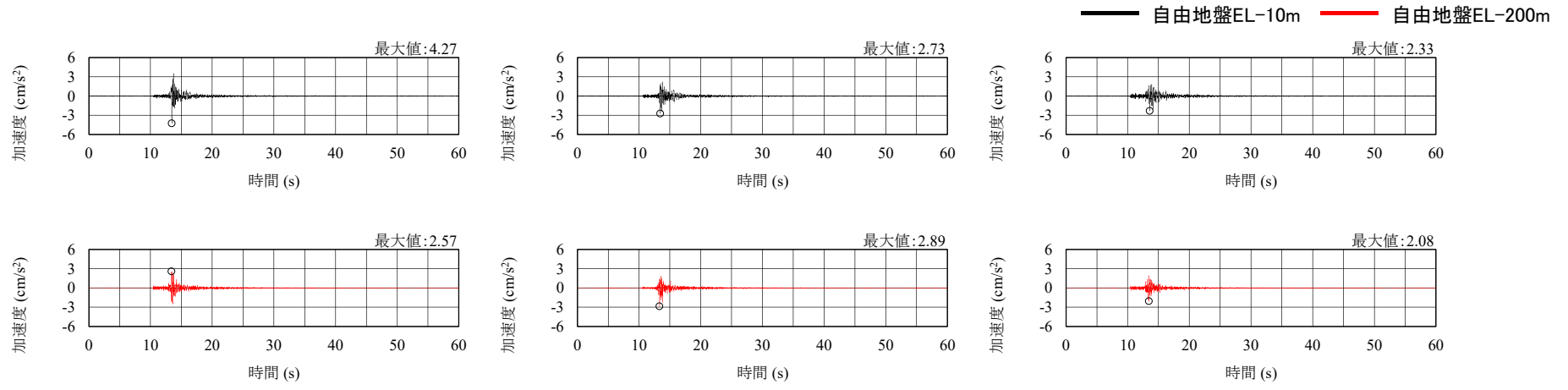


EW方向  
擬似速度応答スペクトル



UD方向

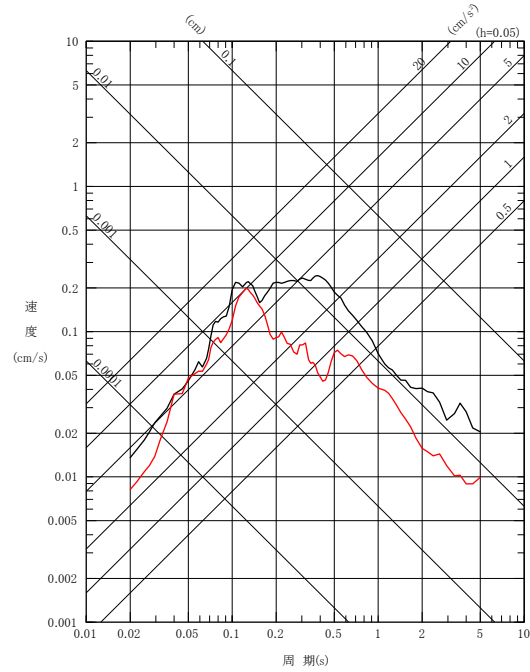
# No.49



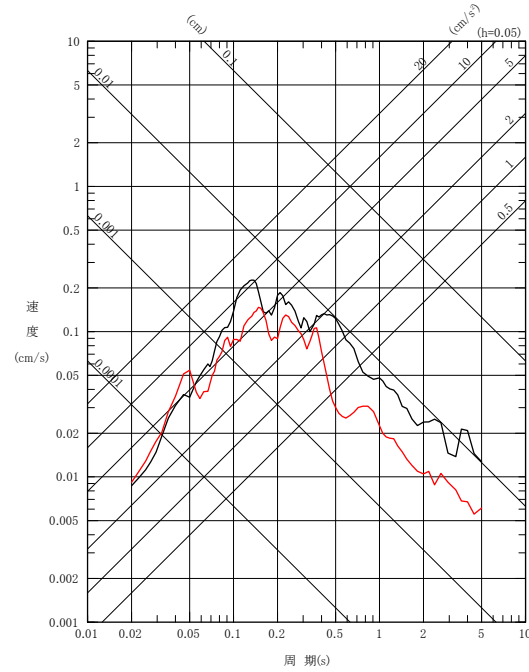
NS方向

EW方向  
加速度時刻歴波形

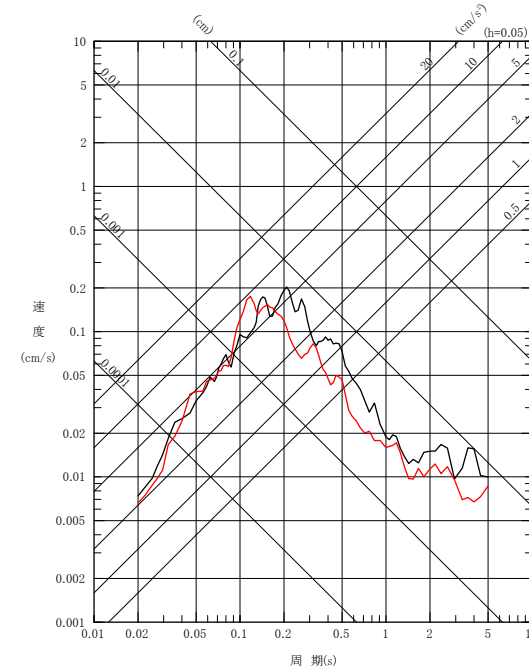
UD方向



NS方向

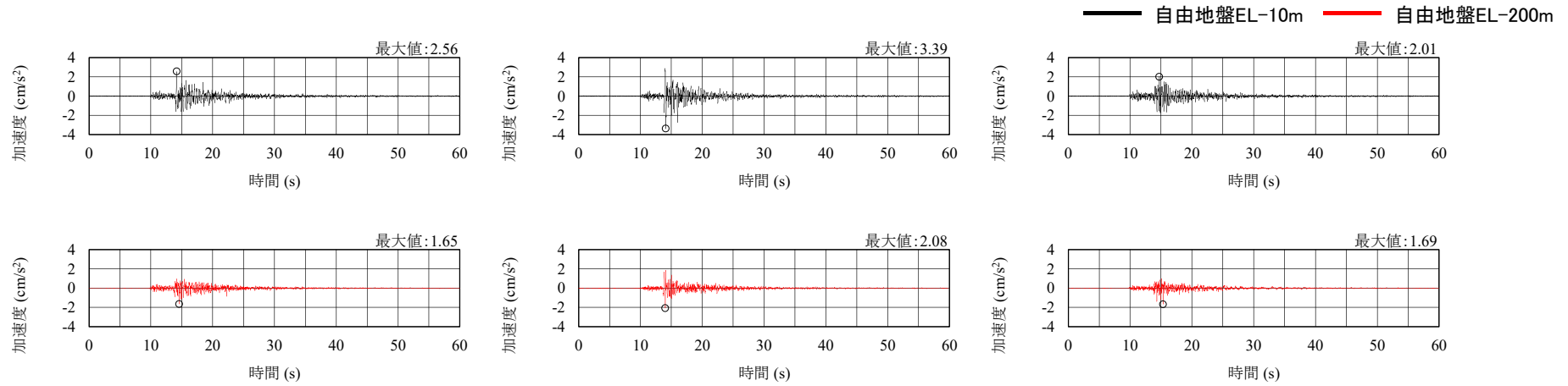


EW方向  
擬似速度応答スペクトル



UD方向

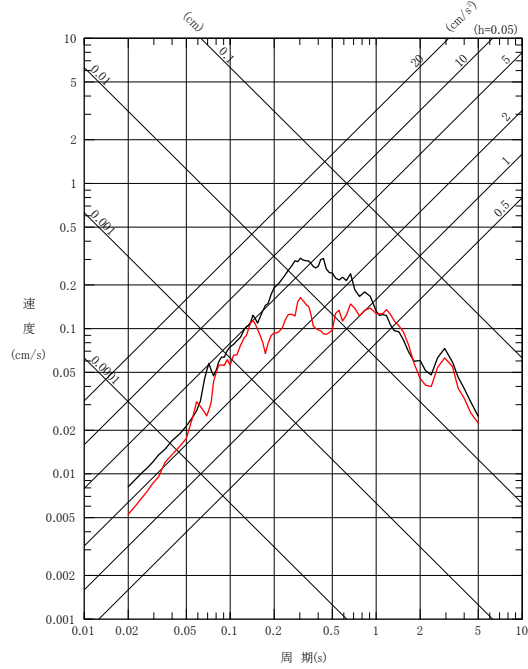
# No.50



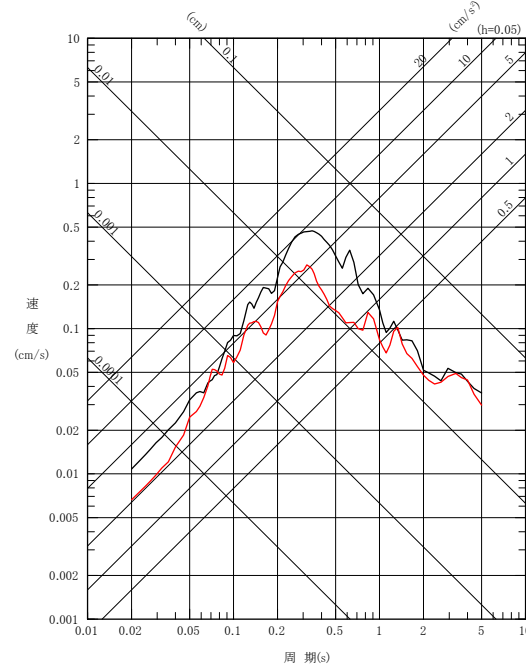
NS方向

EW方向  
加速度時刻歴波形

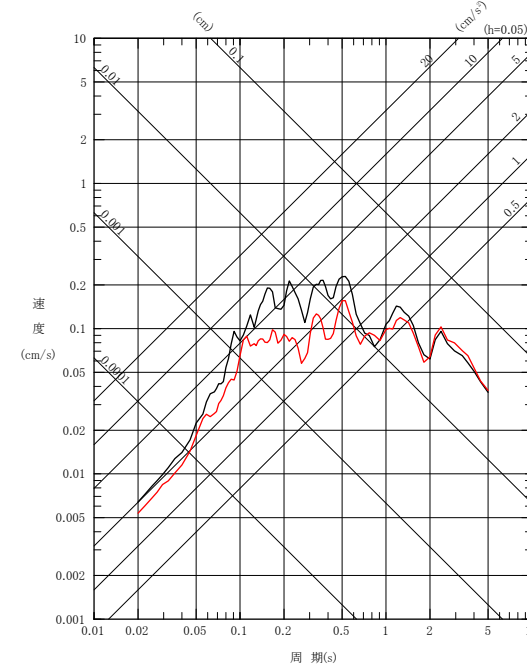
UD方向



NS方向

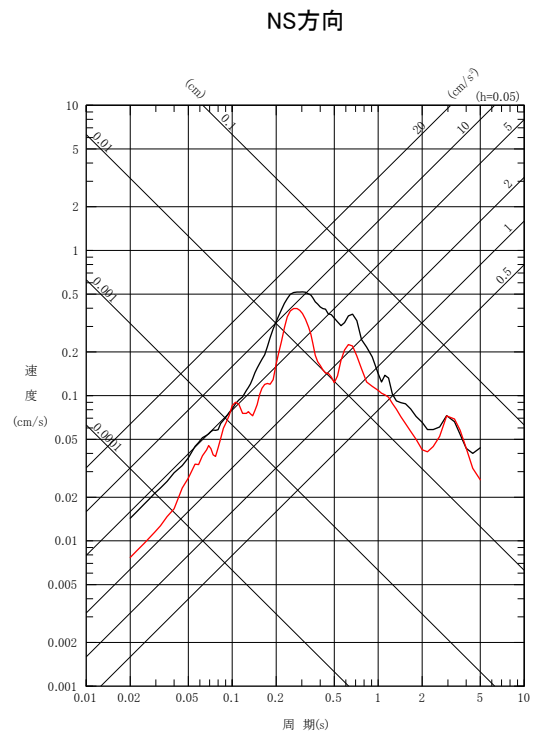
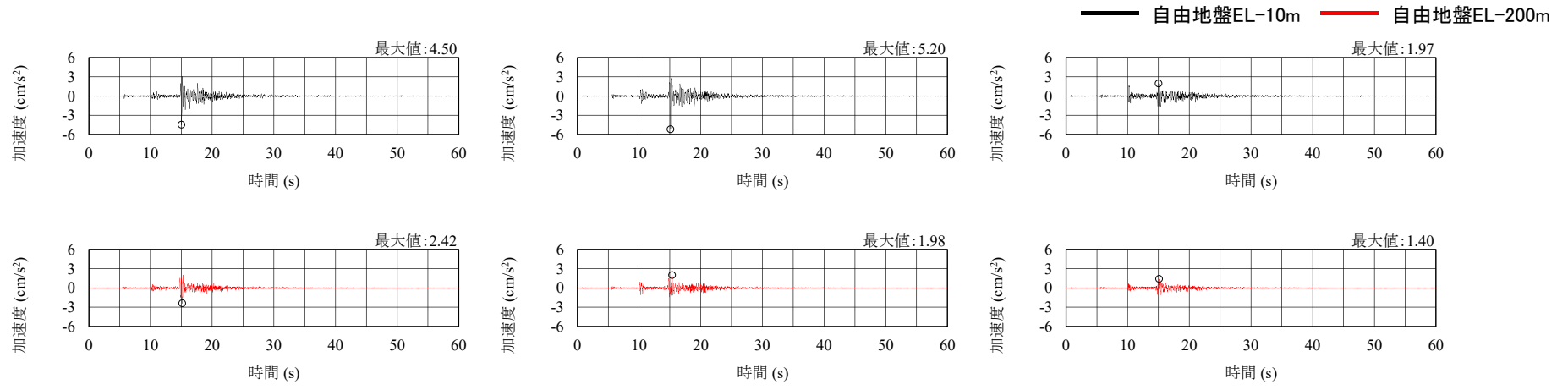


EW方向  
擬似速度応答スペクトル

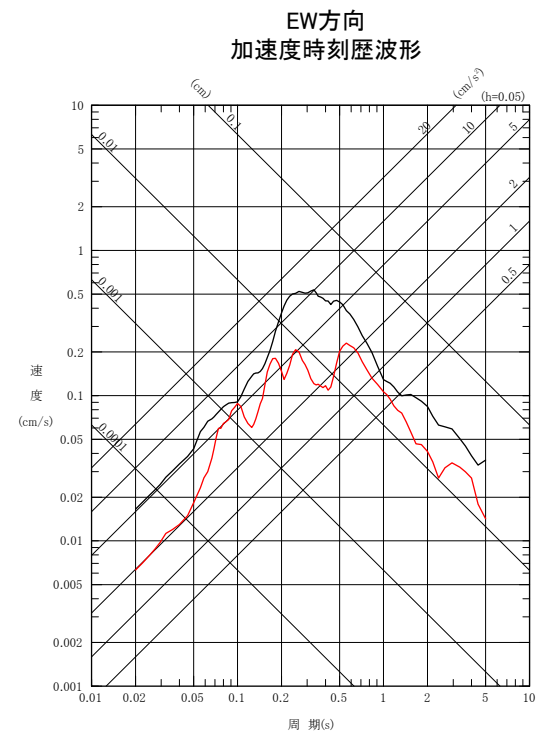


UD方向

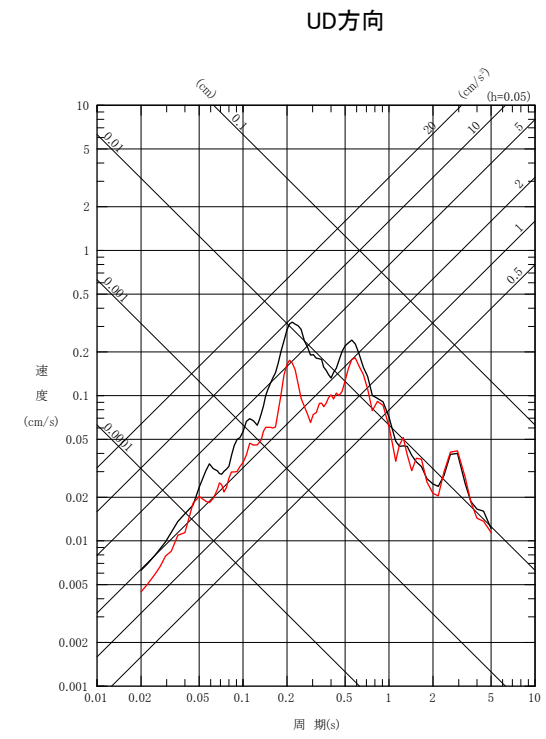
# No.51



NS方向

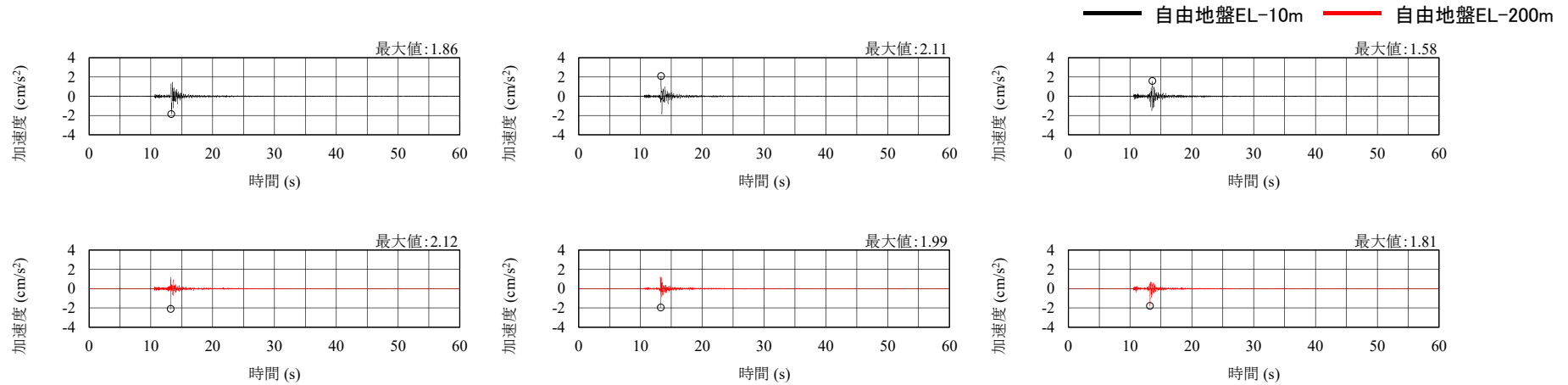


EW方向  
擬似速度応答スペクトル



UD方向

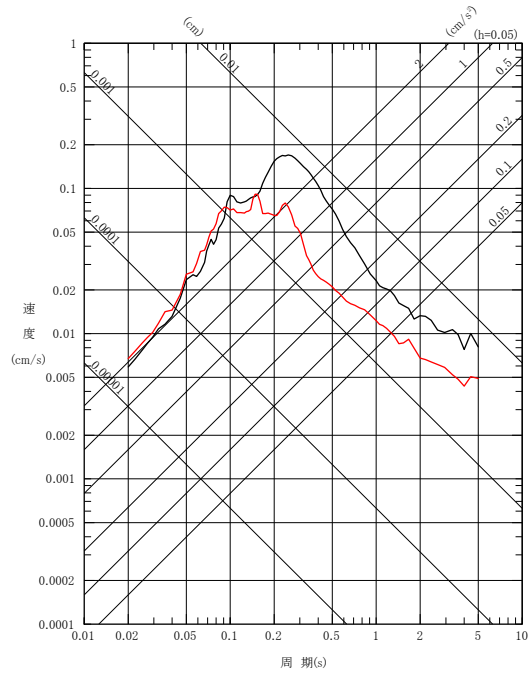
# No.52



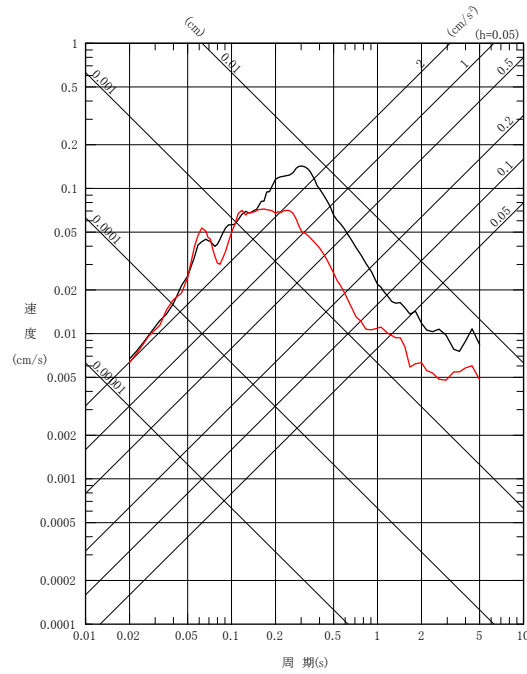
NS方向

EW方向  
加速度時刻歴波形

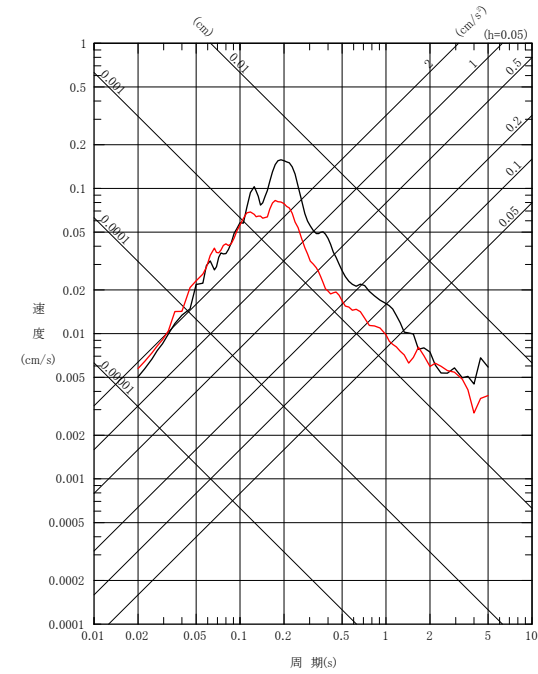
UD方向



NS方向

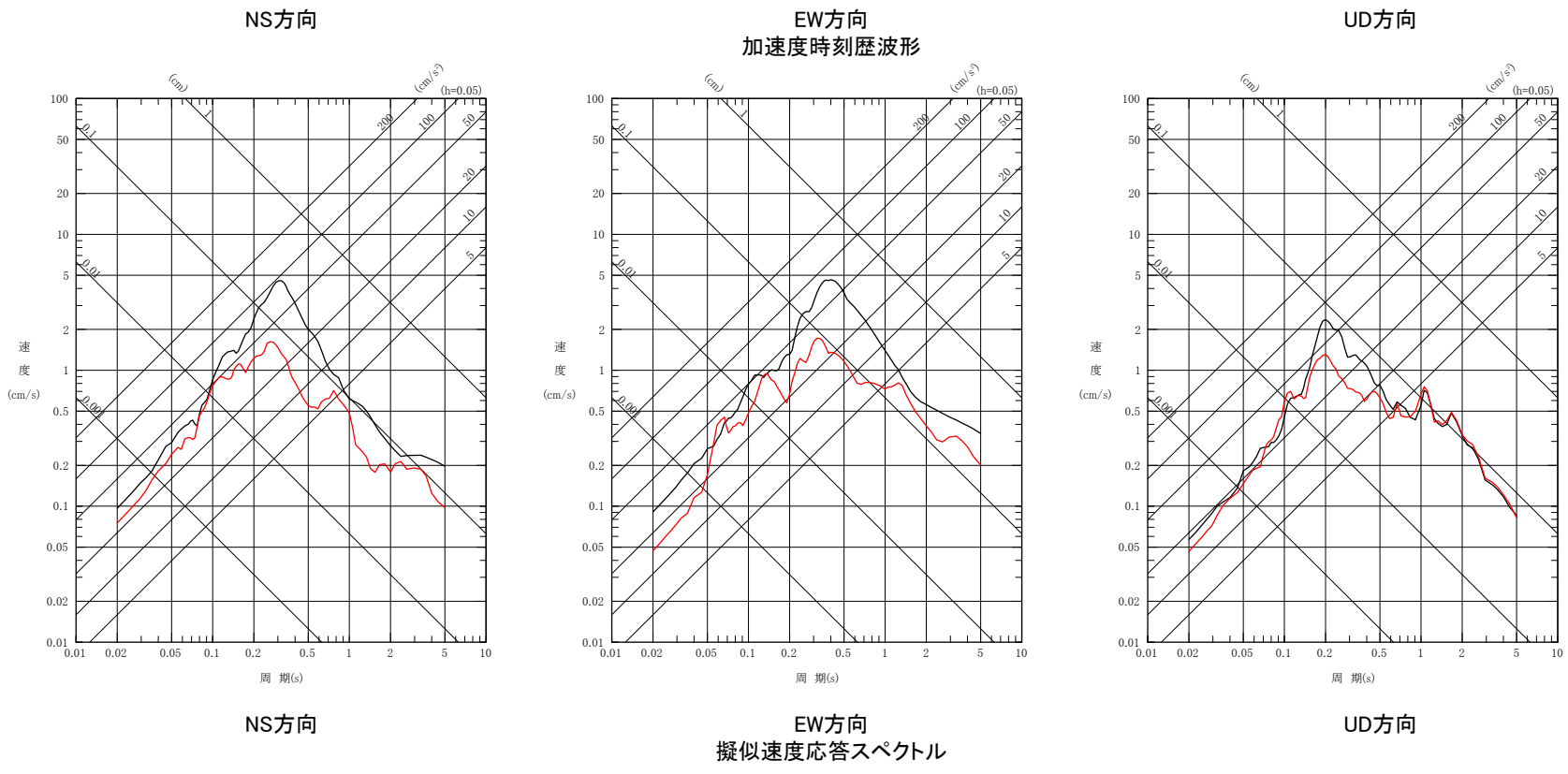
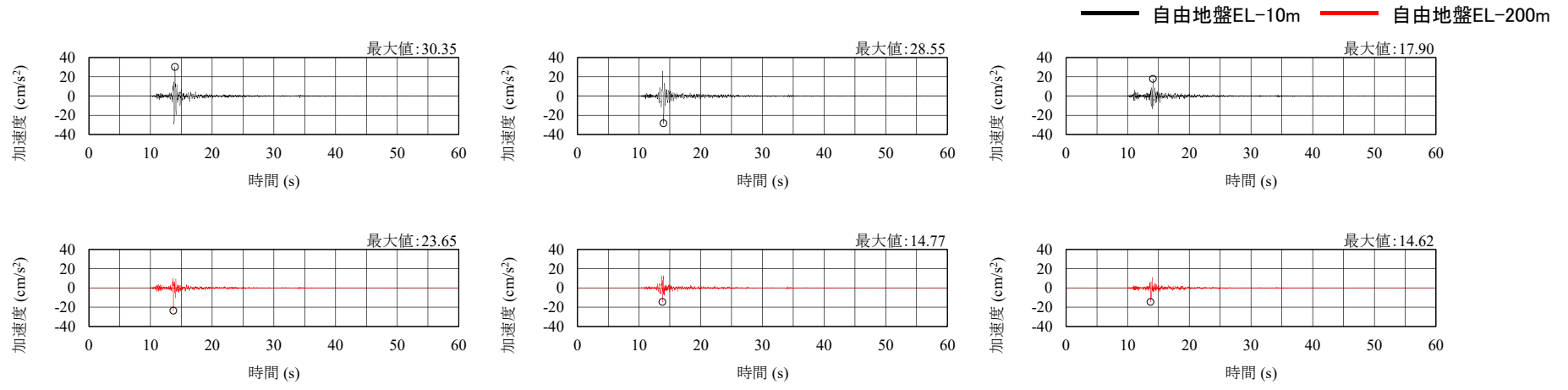


EW方向  
擬似速度応答スペクトル

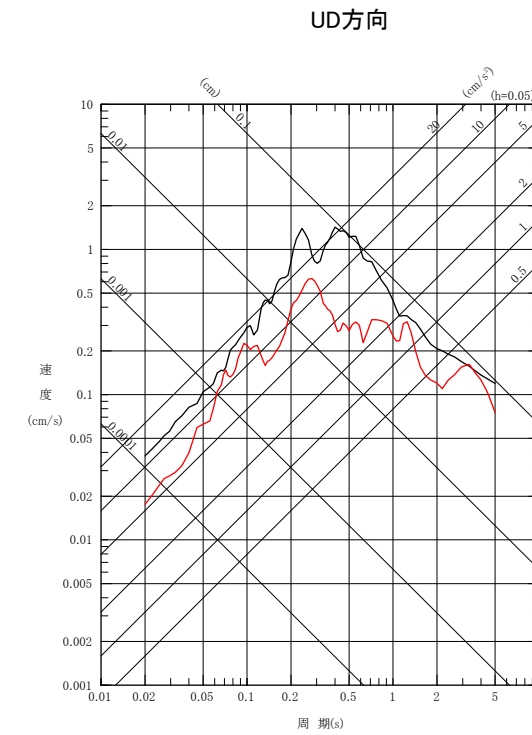
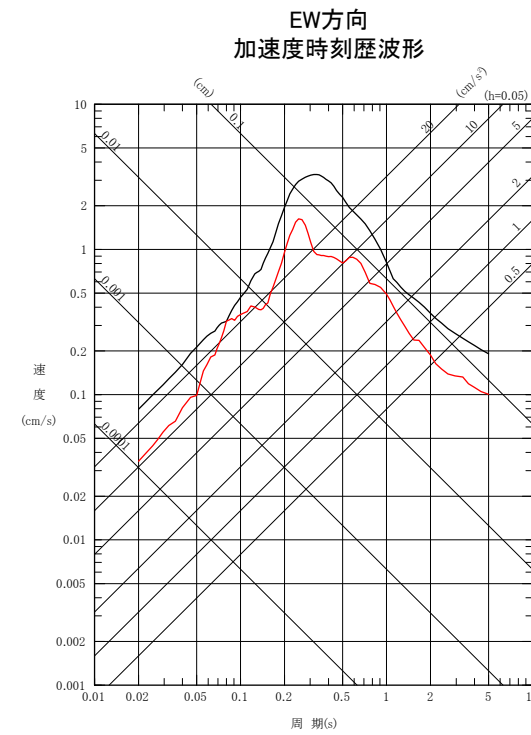
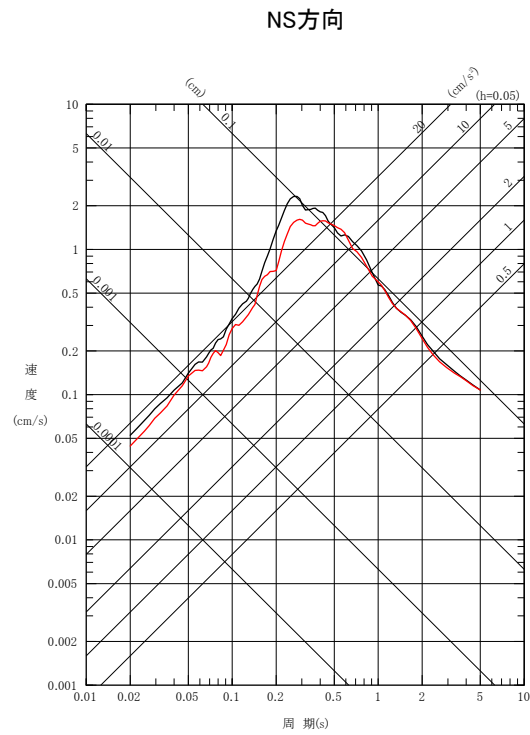
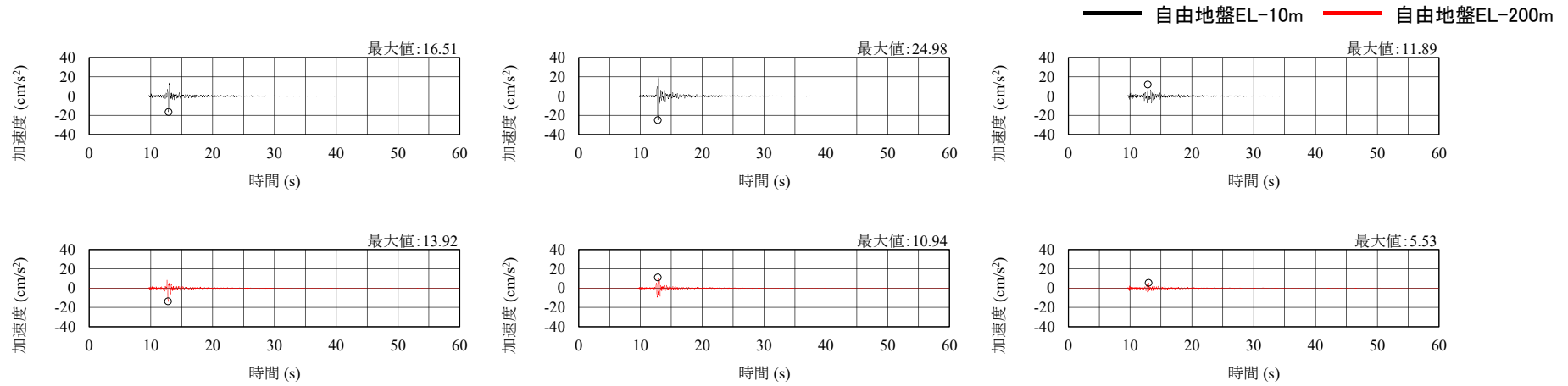


UD方向

# No.53

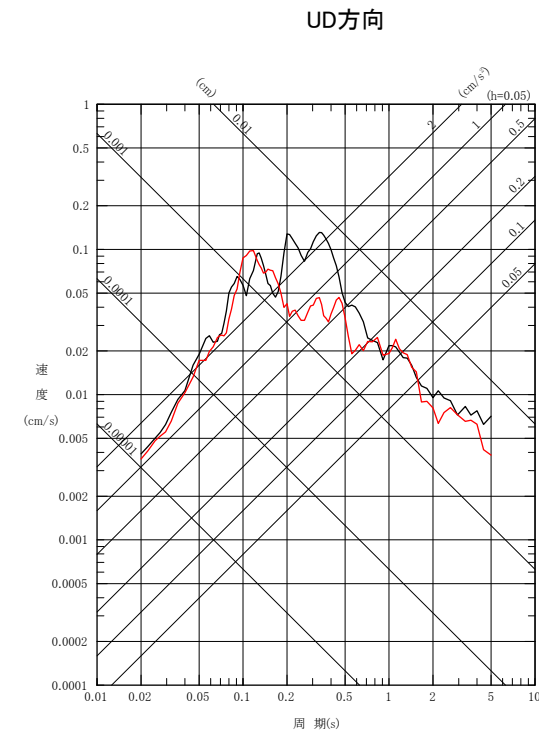
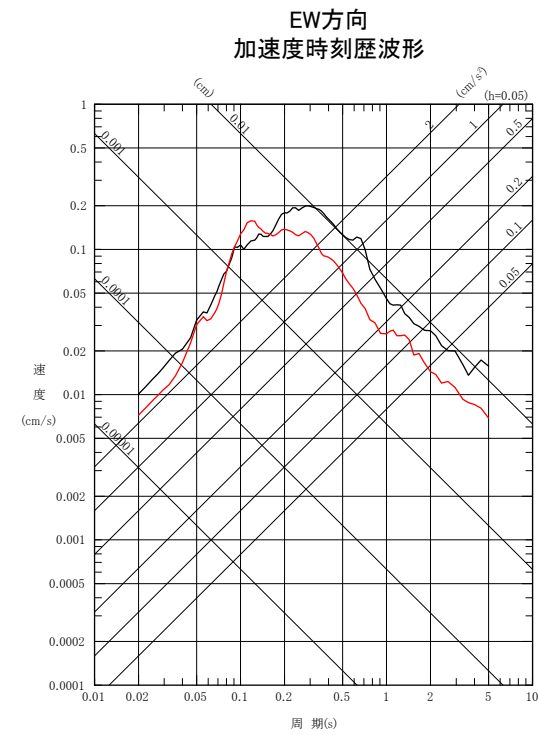
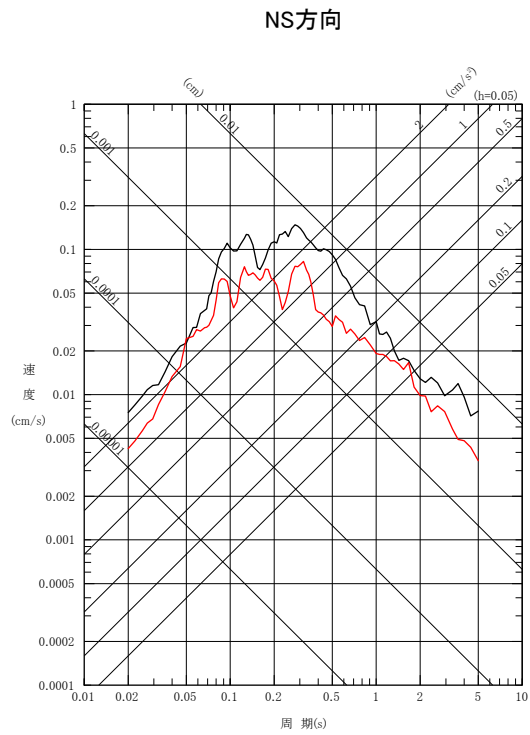
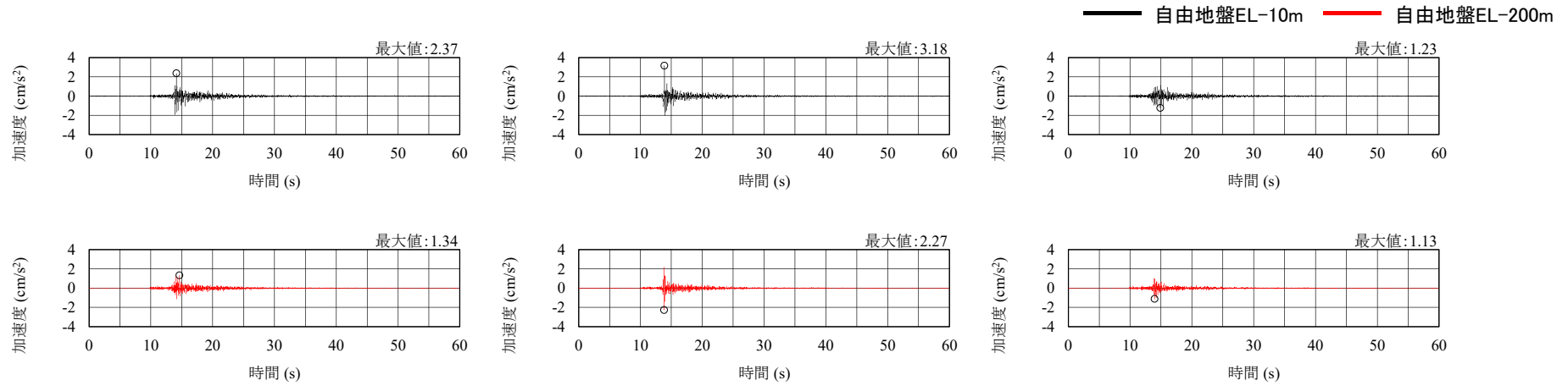


# No.54



擬似速度応答スペクトル

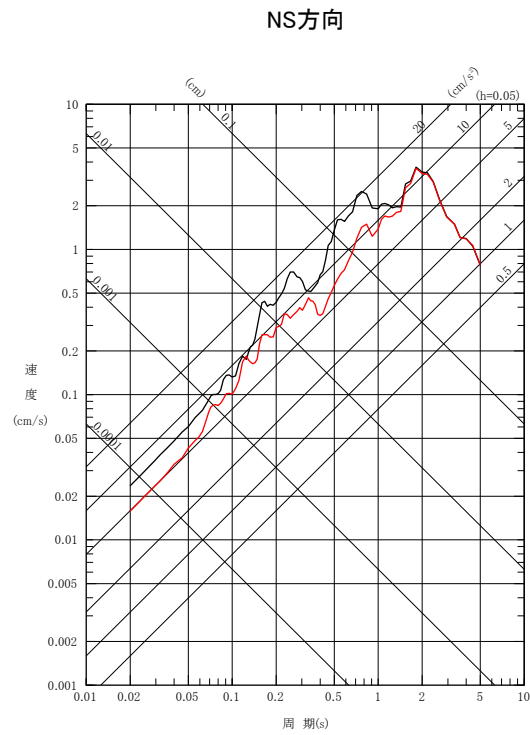
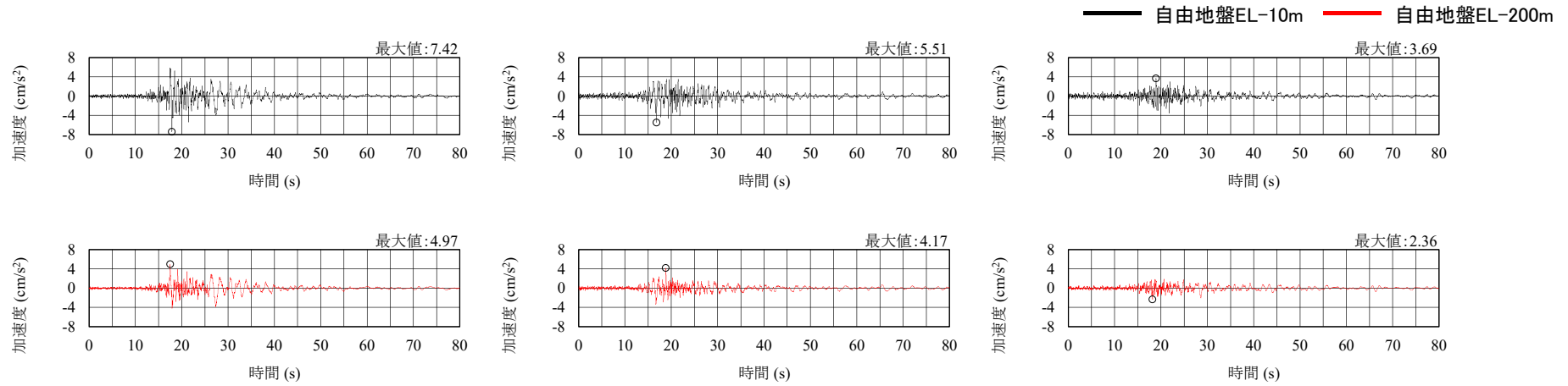
# No.55



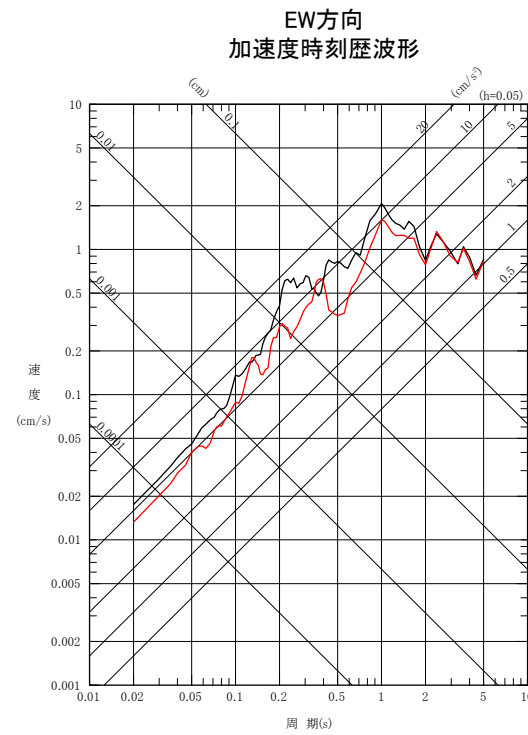
擬似速度応答スペクトル



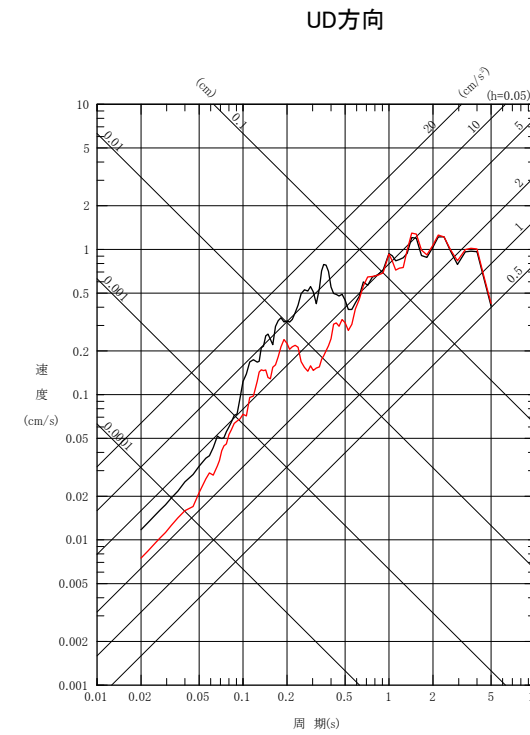
# No.56



NS方向

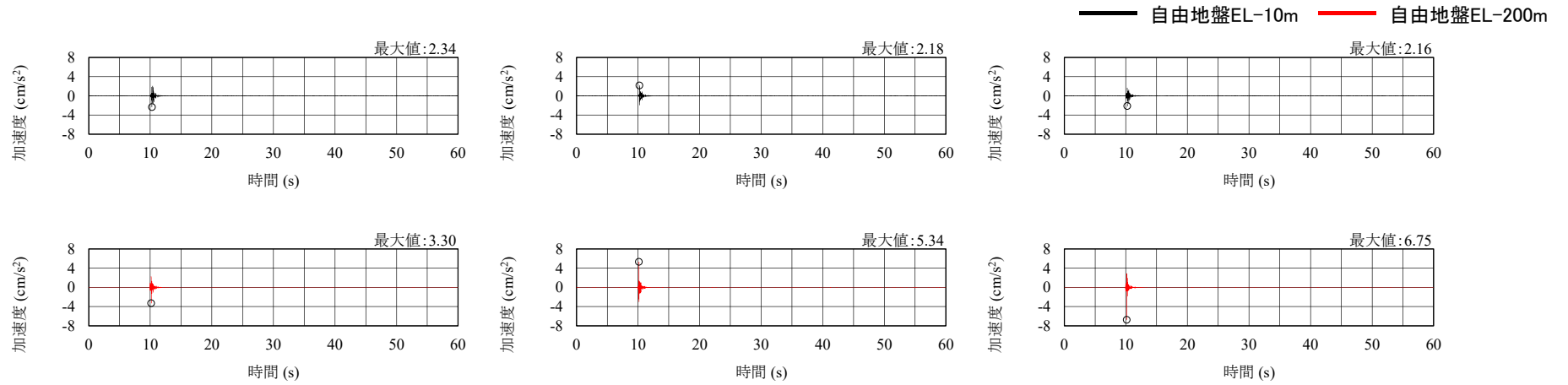


EW方向  
擬似速度応答スペクトル



UD方向

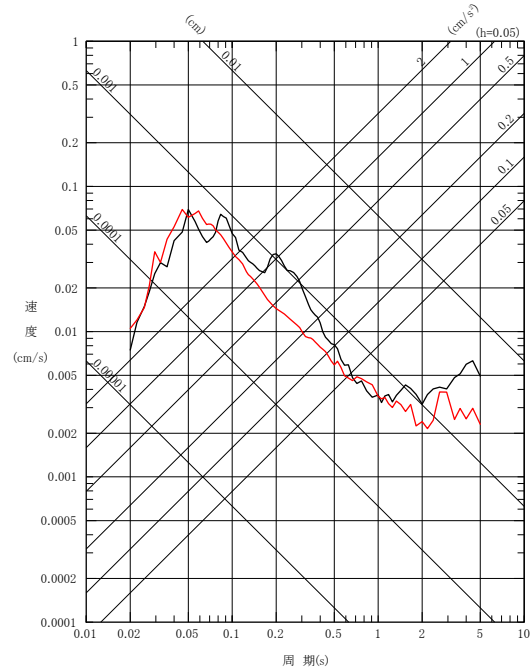
# No.57



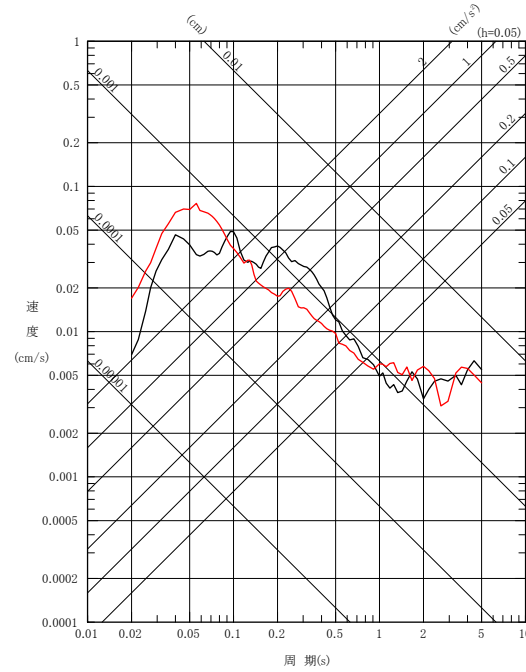
NS方向

EW方向  
加速度時刻歴波形

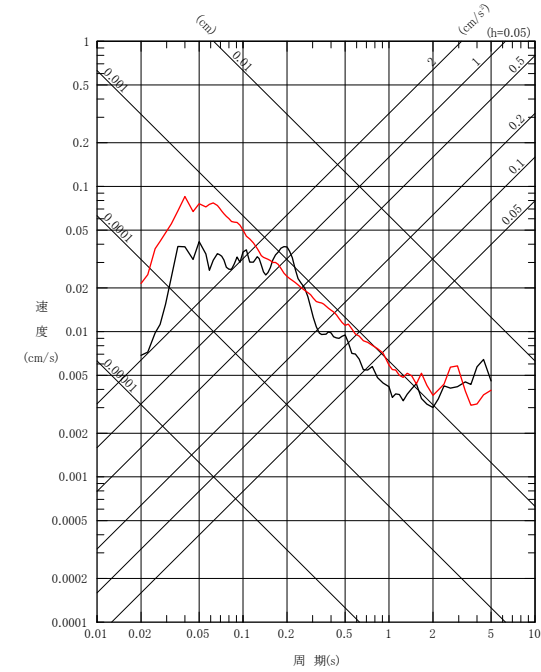
UD方向



NS方向

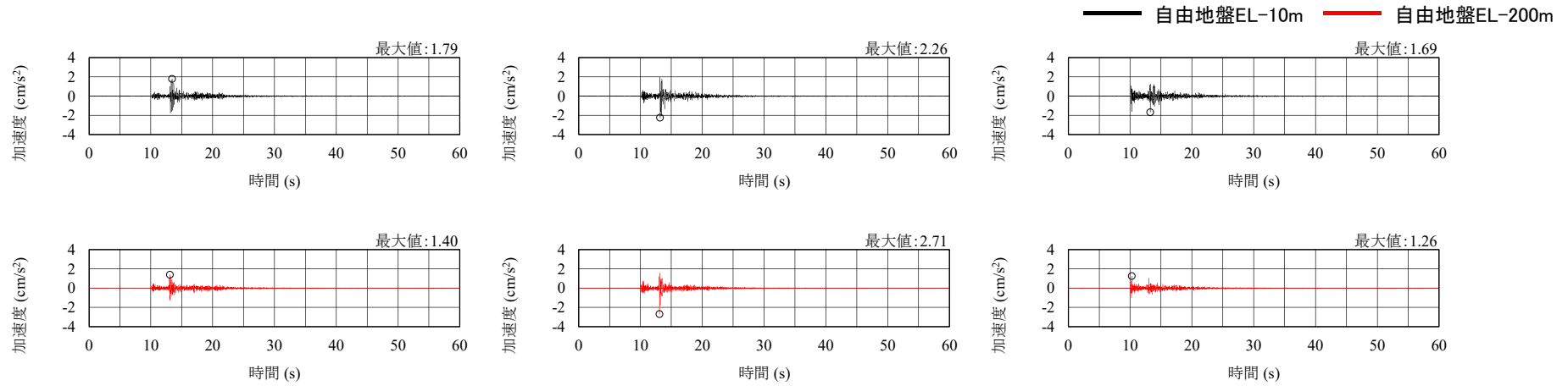


EW方向  
擬似速度応答スペクトル



UD方向

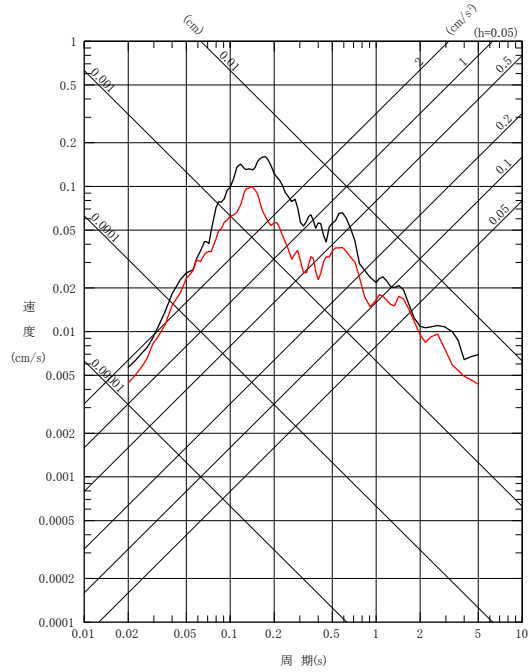
# No.58



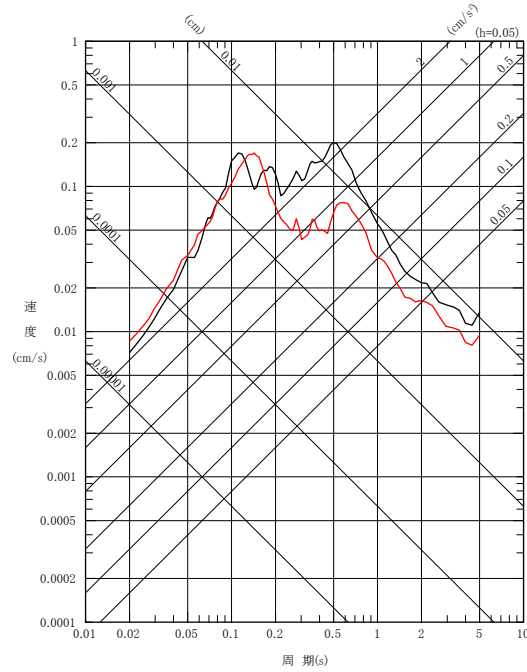
NS方向

EW方向  
加速度時刻歴波形

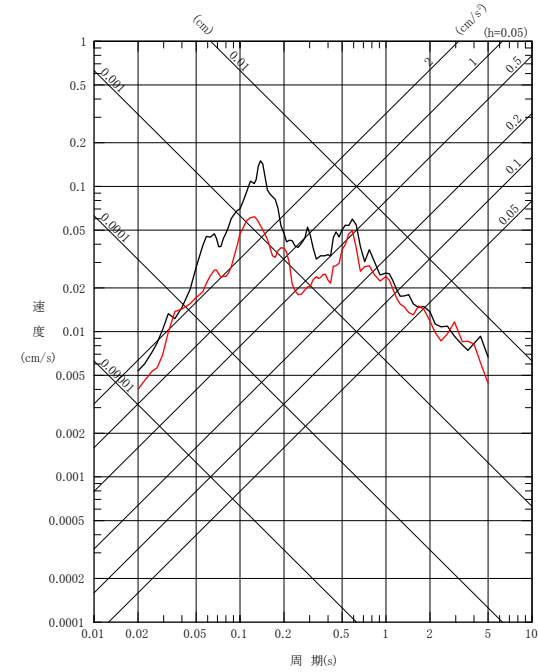
UD方向



NS方向

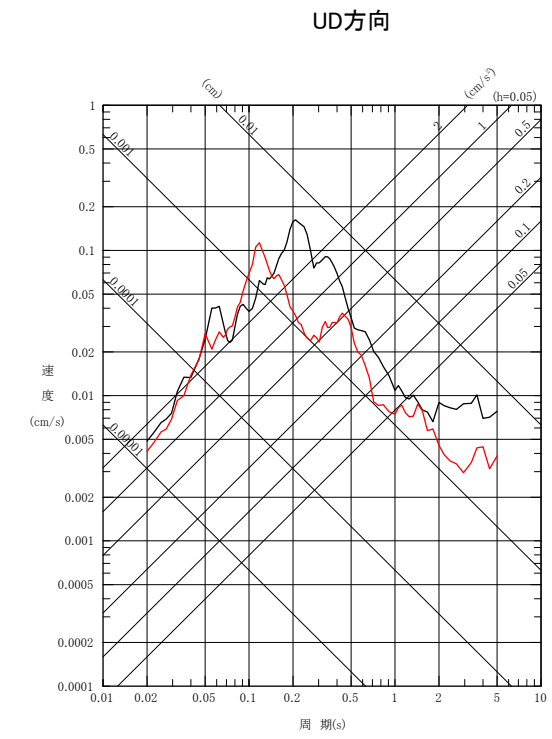
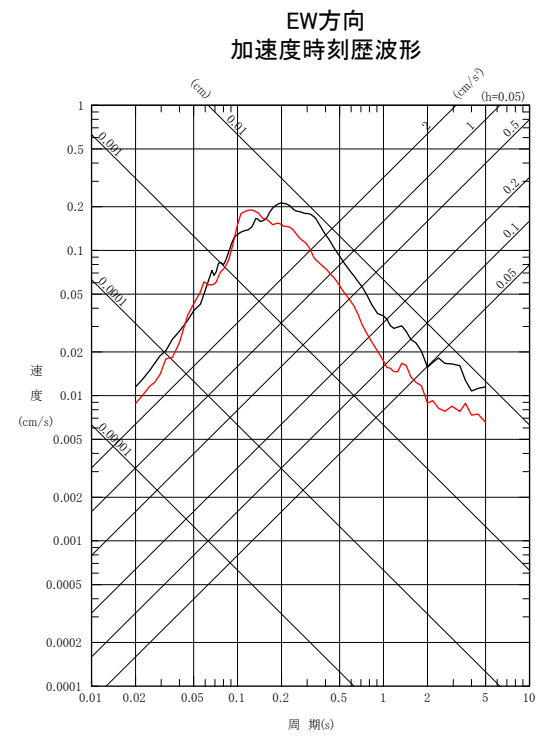
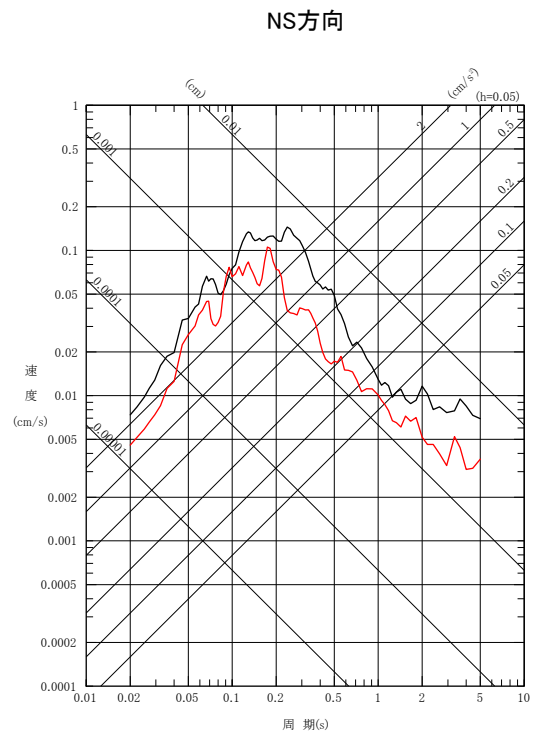
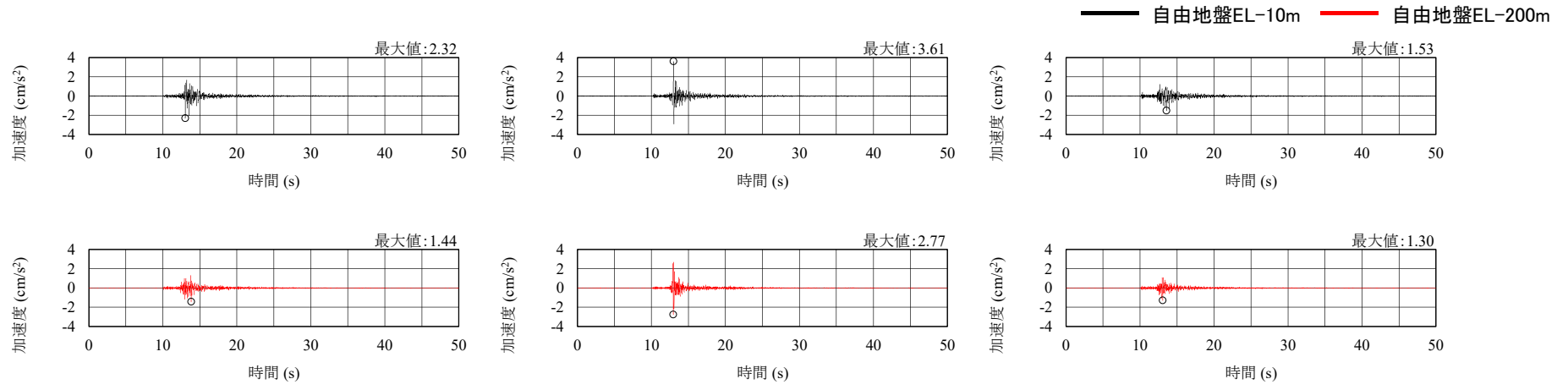


EW方向  
擬似速度応答スペクトル



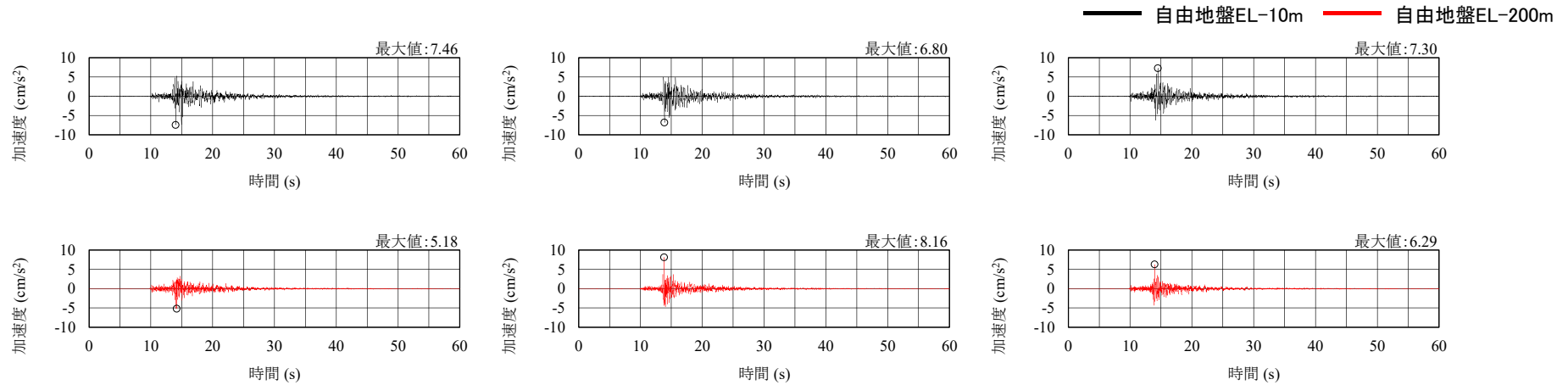
UD方向

# No.59



擬似速度応答スペクトル

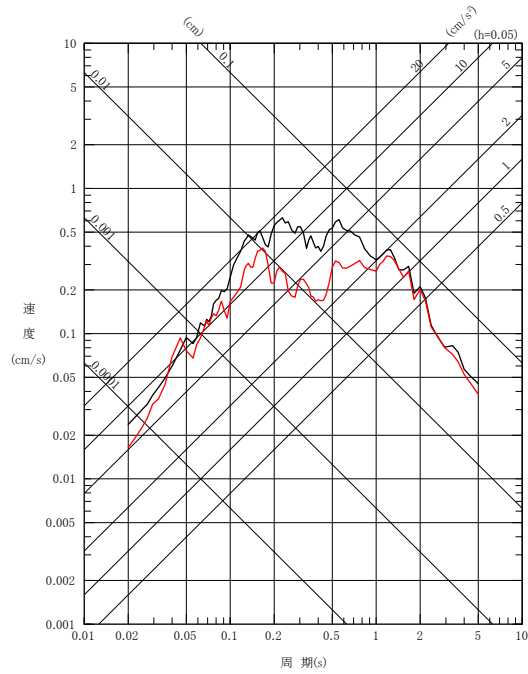
# No.60



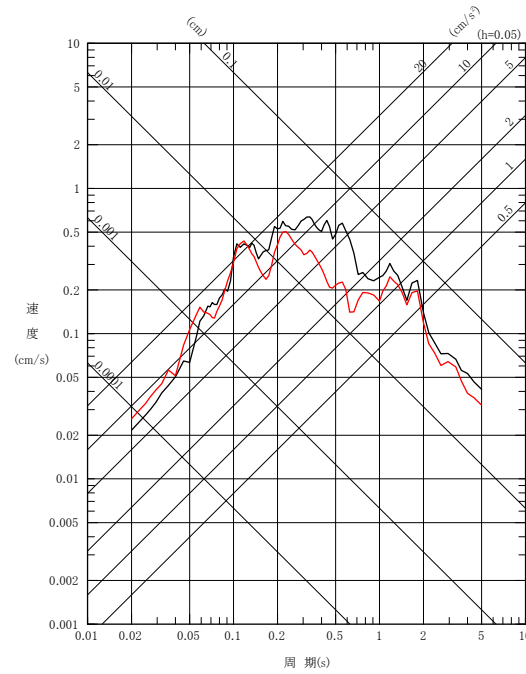
NS方向

EW方向  
加速度時刻歴波形

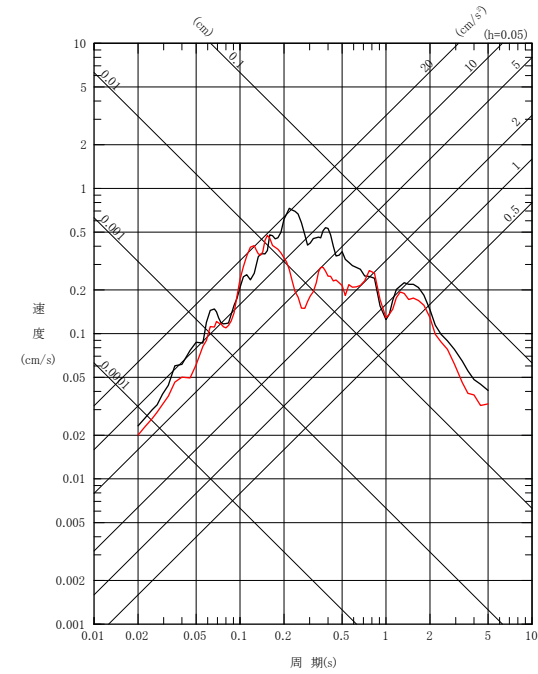
UD方向



NS方向

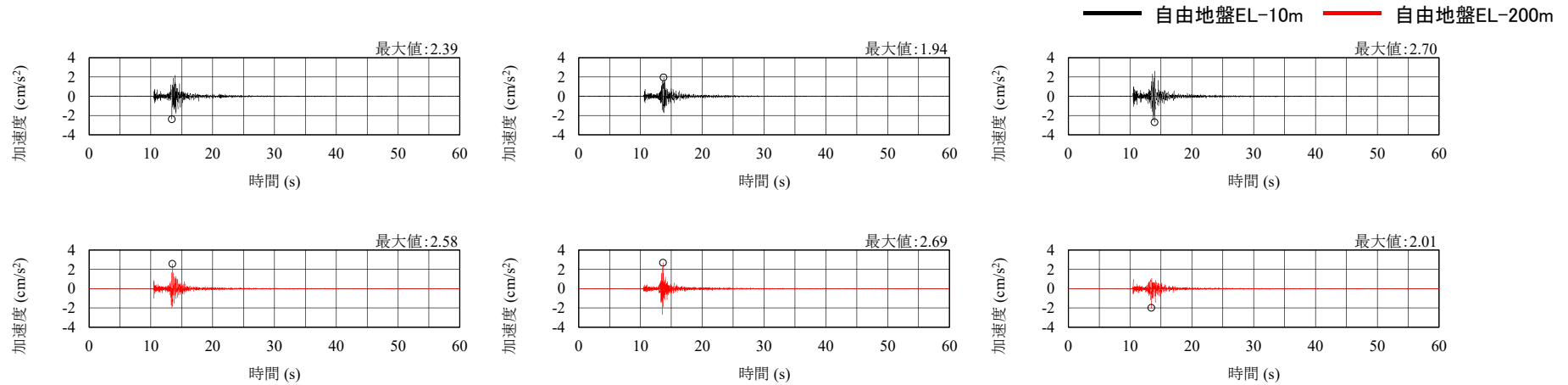


EW方向  
擬似速度応答スペクトル



UD方向

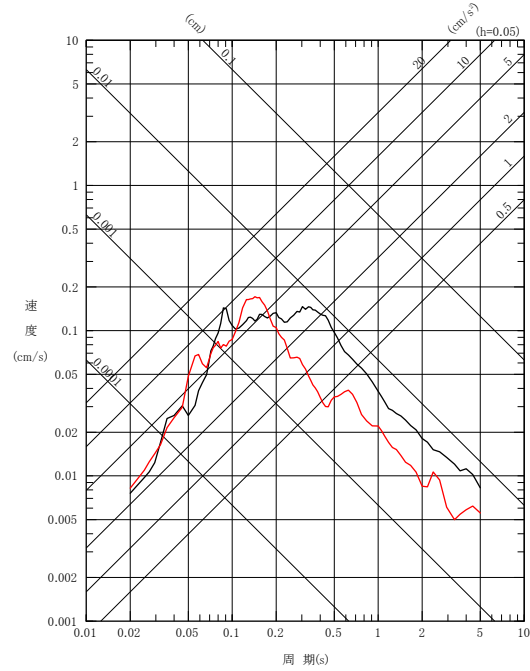
# No.61



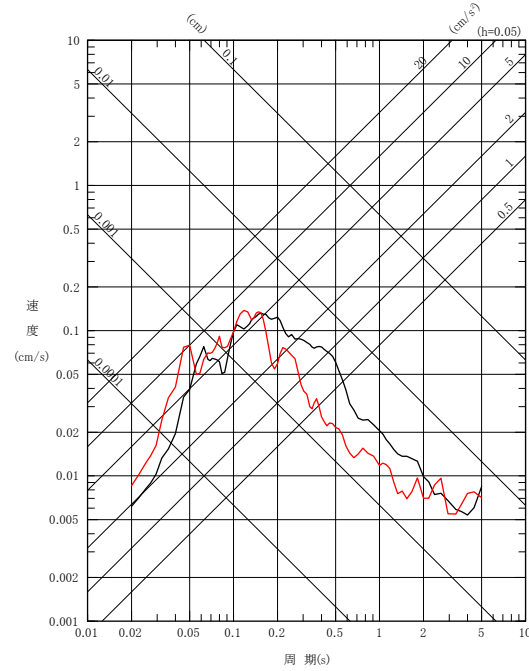
NS方向

EW方向  
加速度時刻歴波形

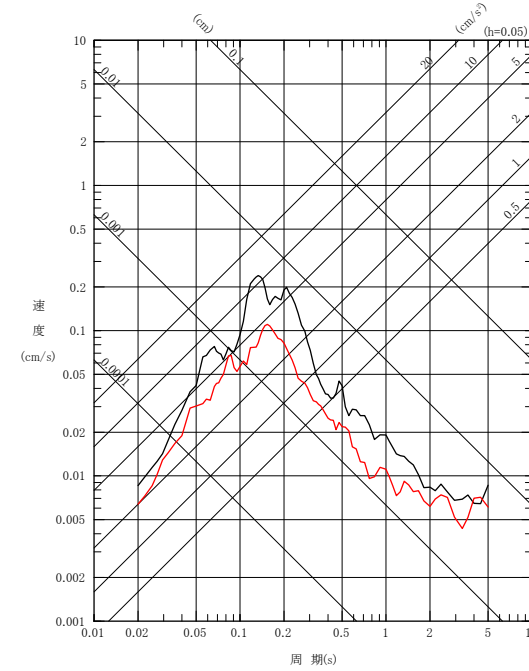
UD方向



NS方向

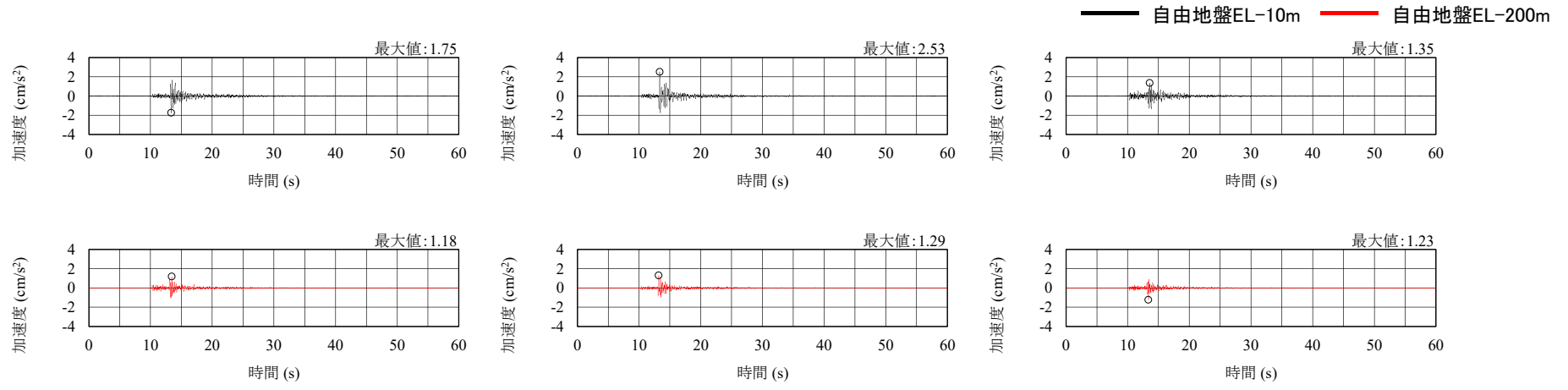


EW方向  
擬似速度応答スペクトル



UD方向

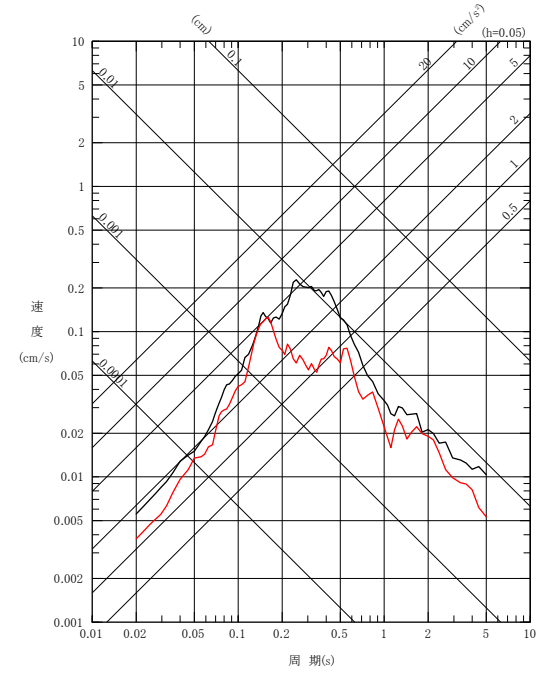
# No.62



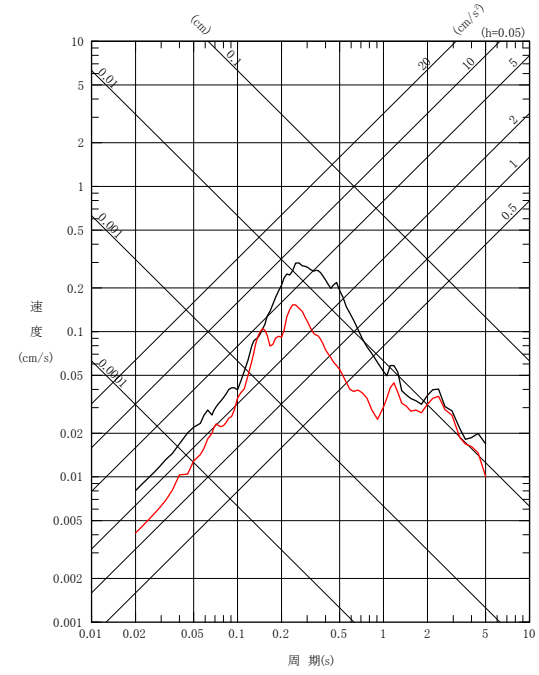
NS方向

EW方向  
加速度時刻歴波形

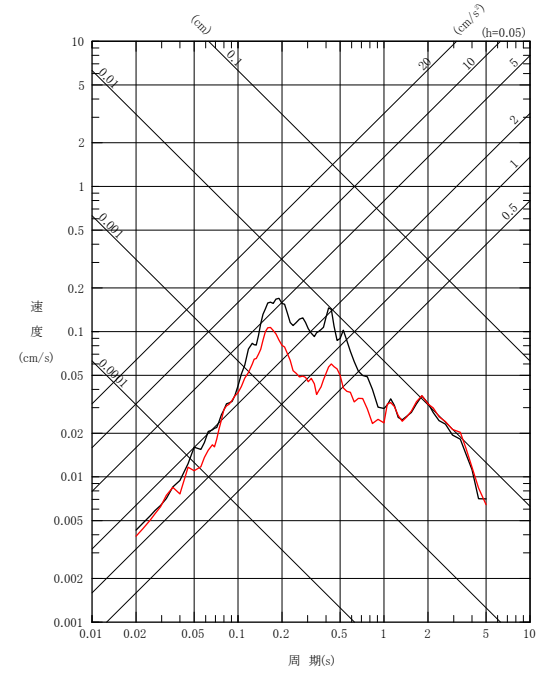
UD方向



NS方向

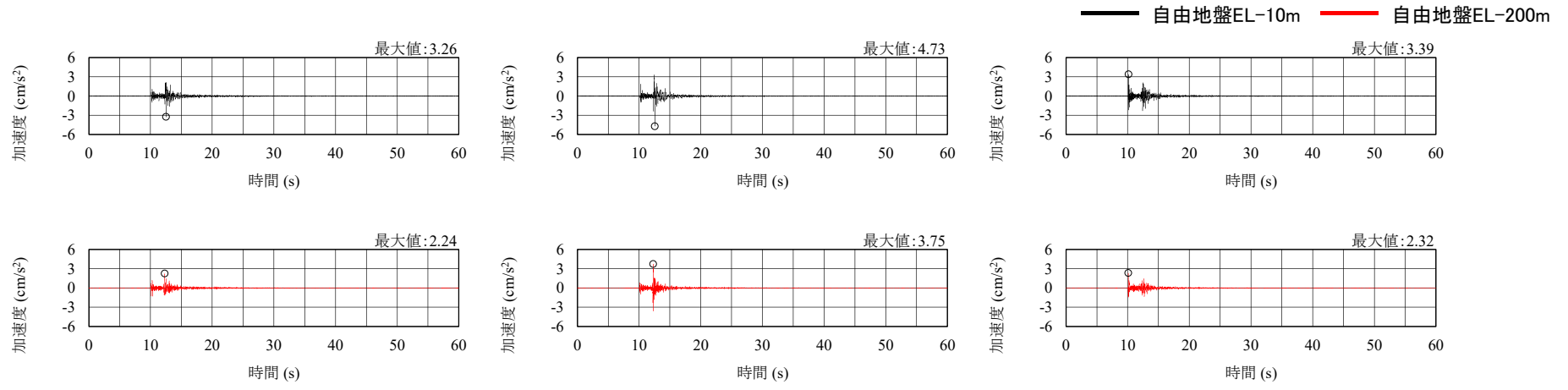


EW方向  
擬似速度応答スペクトル



UD方向

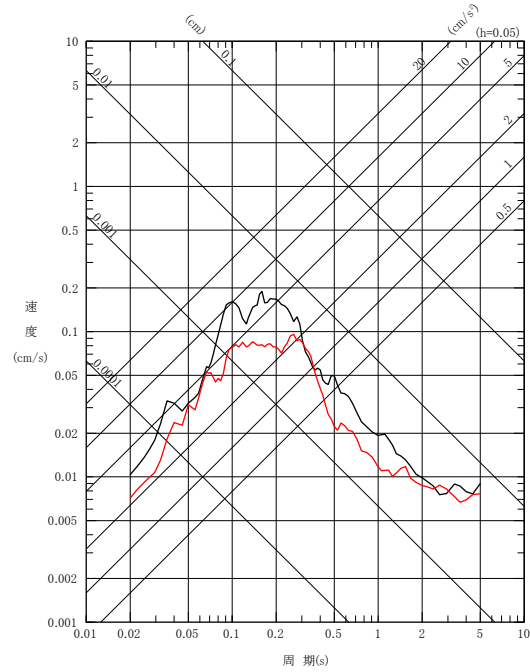
# No.63



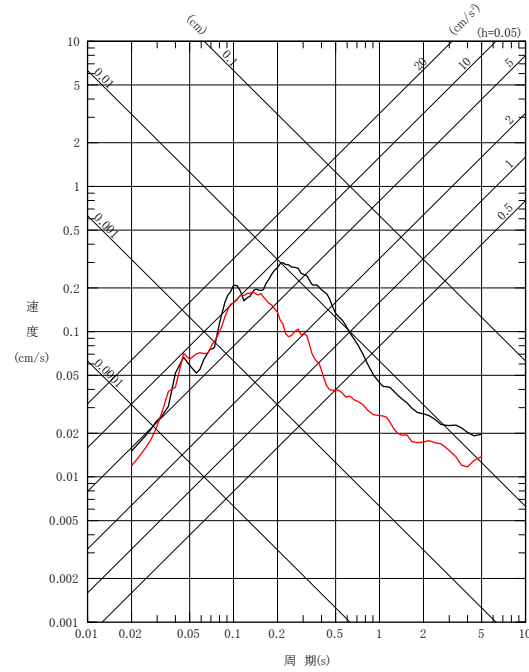
NS方向

EW方向  
加速度時刻歴波形

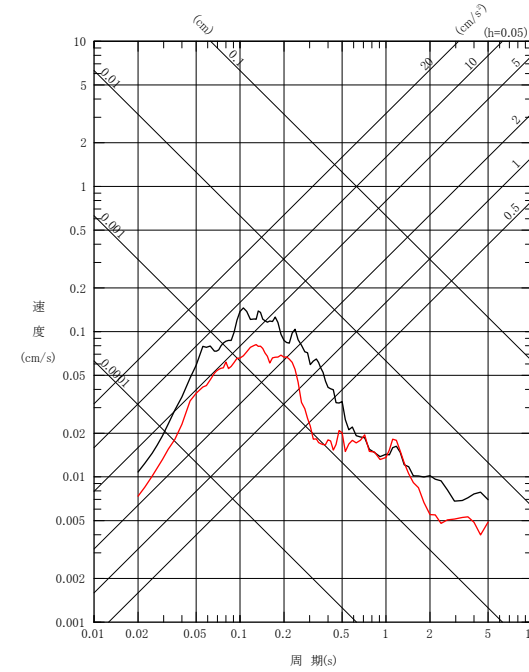
UD方向



NS方向



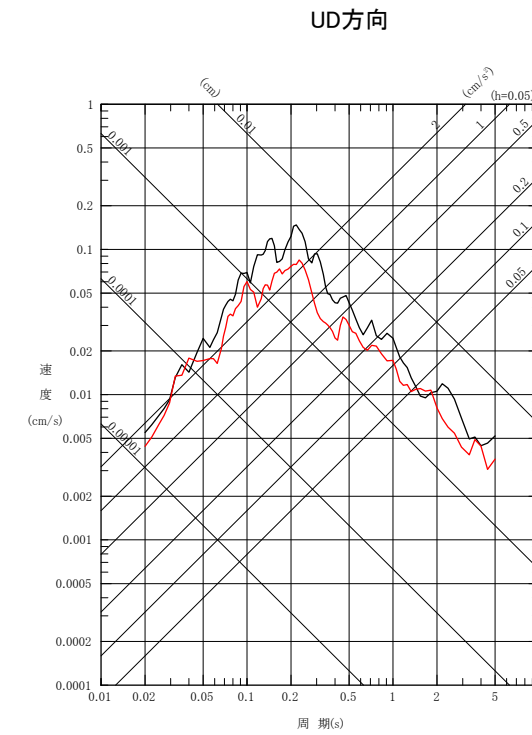
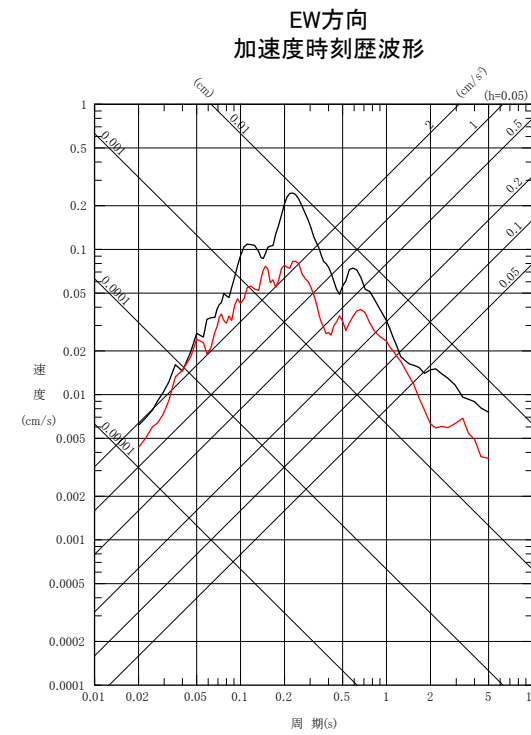
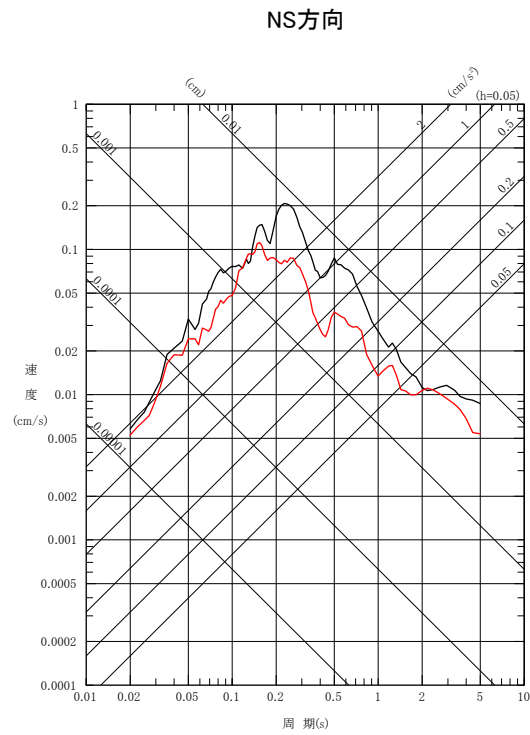
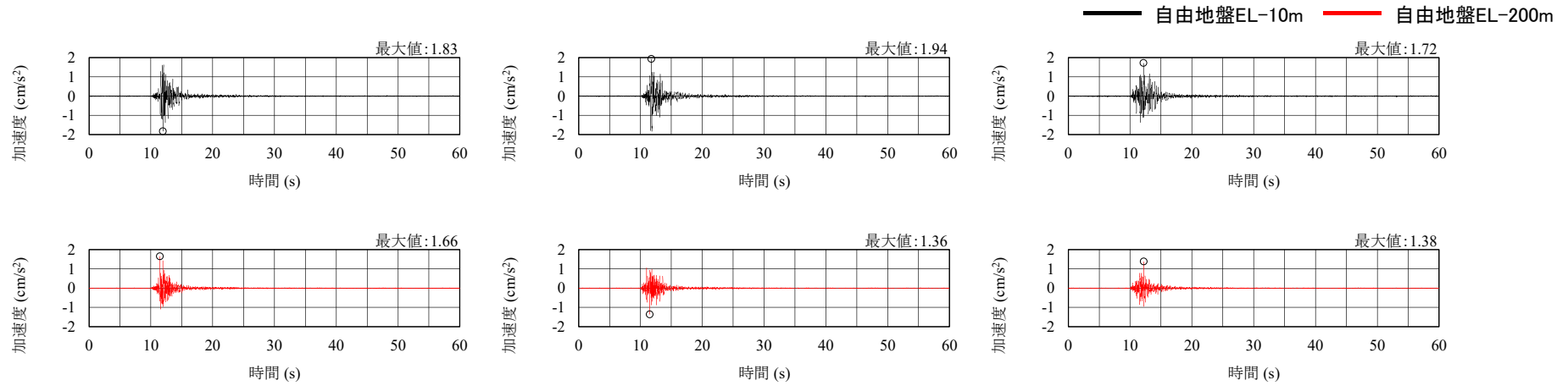
EW方向  
擬似速度応答スペクトル



UD方向

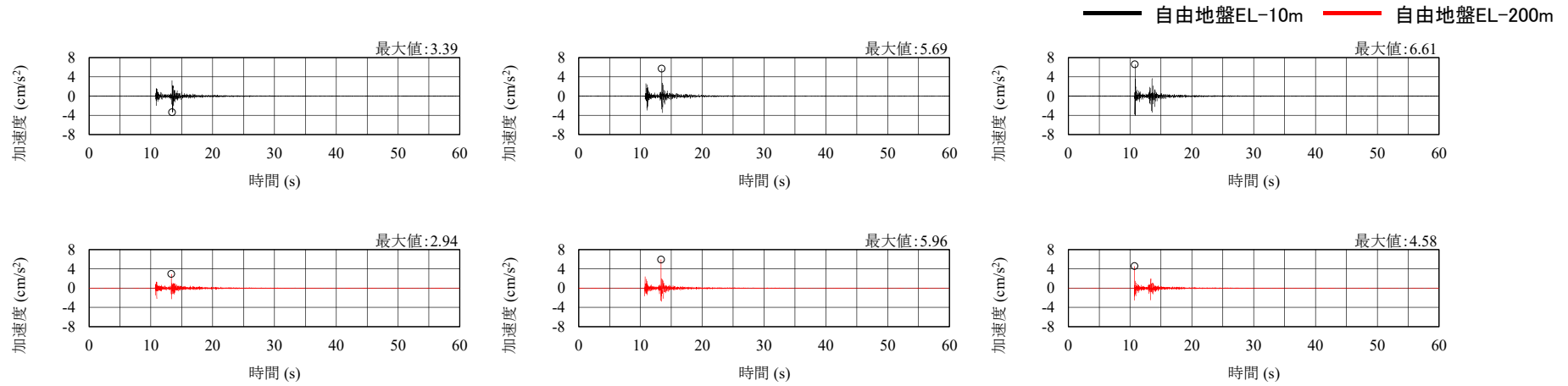


# No.64



擬似速度応答スペクトル

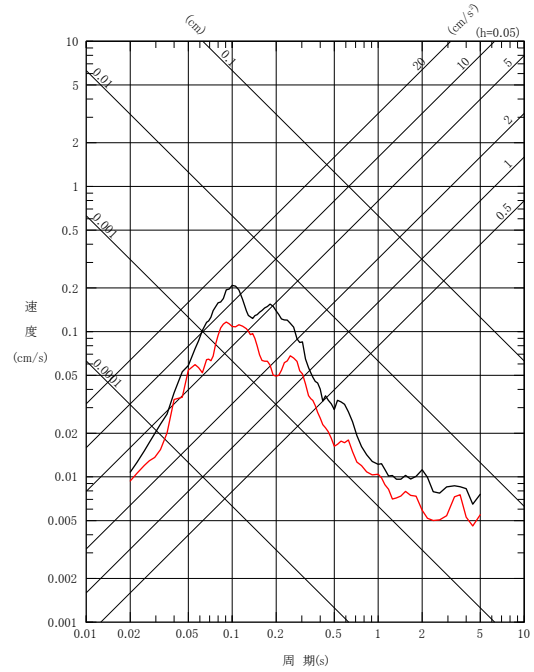
# No.65



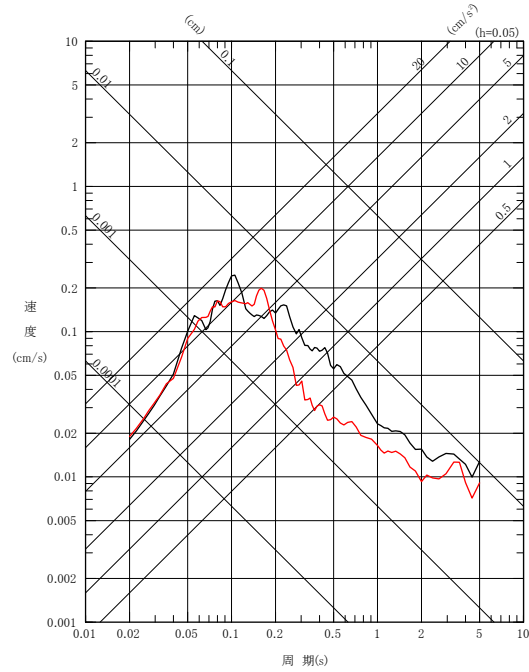
NS方向

EW方向  
加速度時刻歴波形

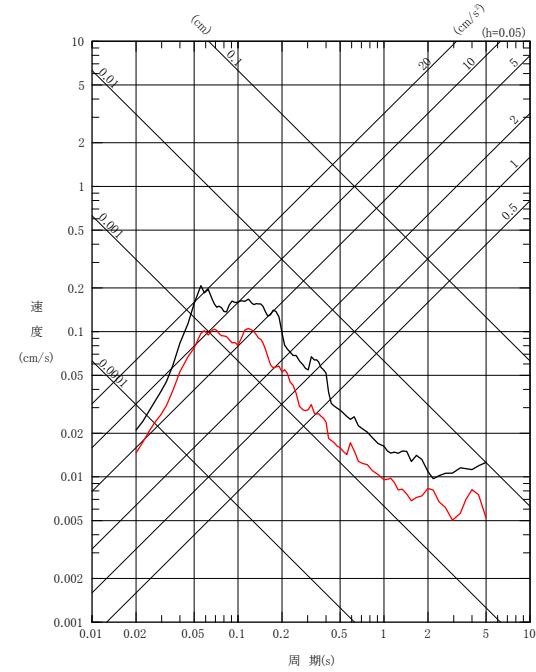
UD方向



NS方向

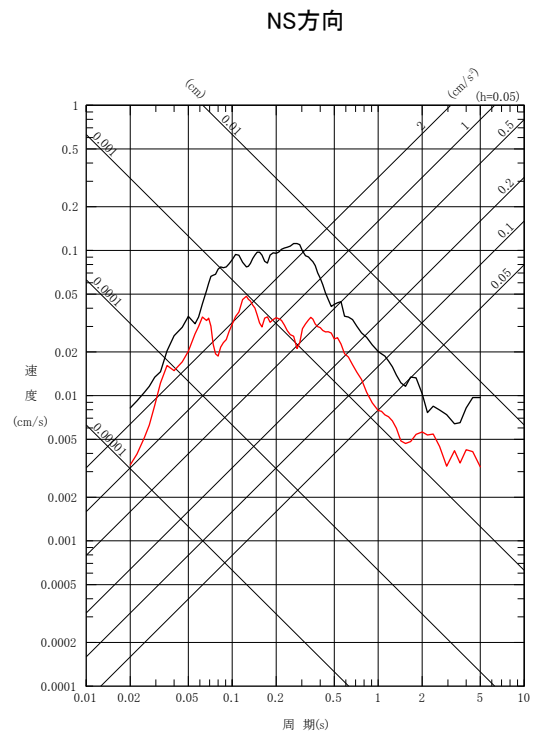
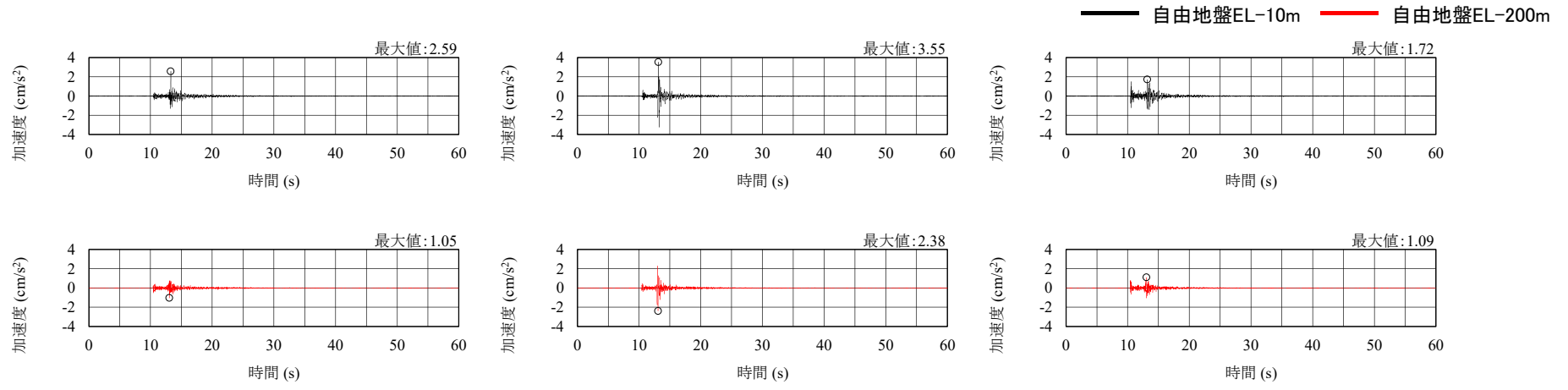


EW方向  
擬似速度応答スペクトル

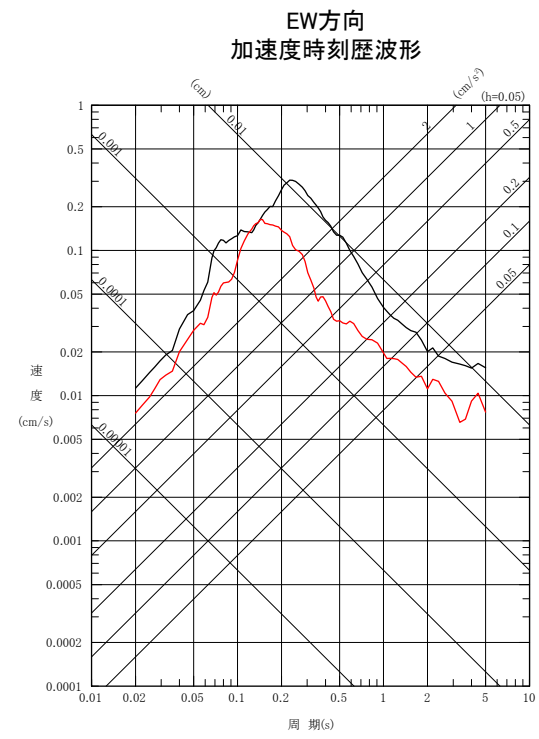


UD方向

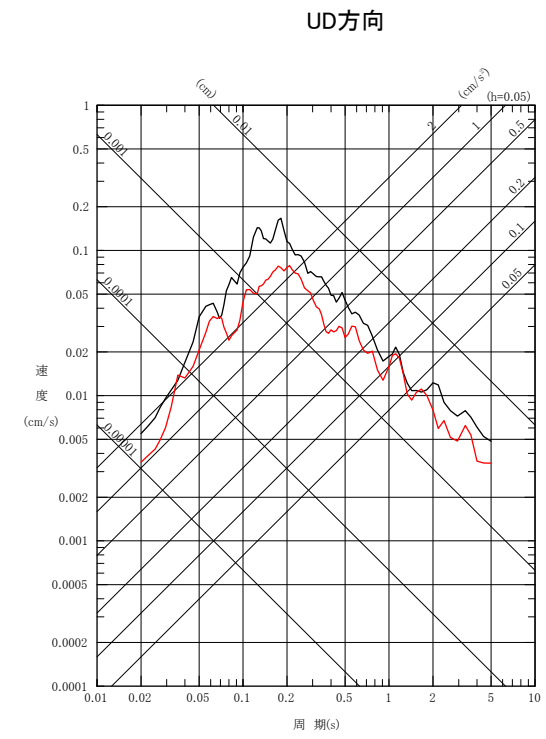
# No.66



NS方向

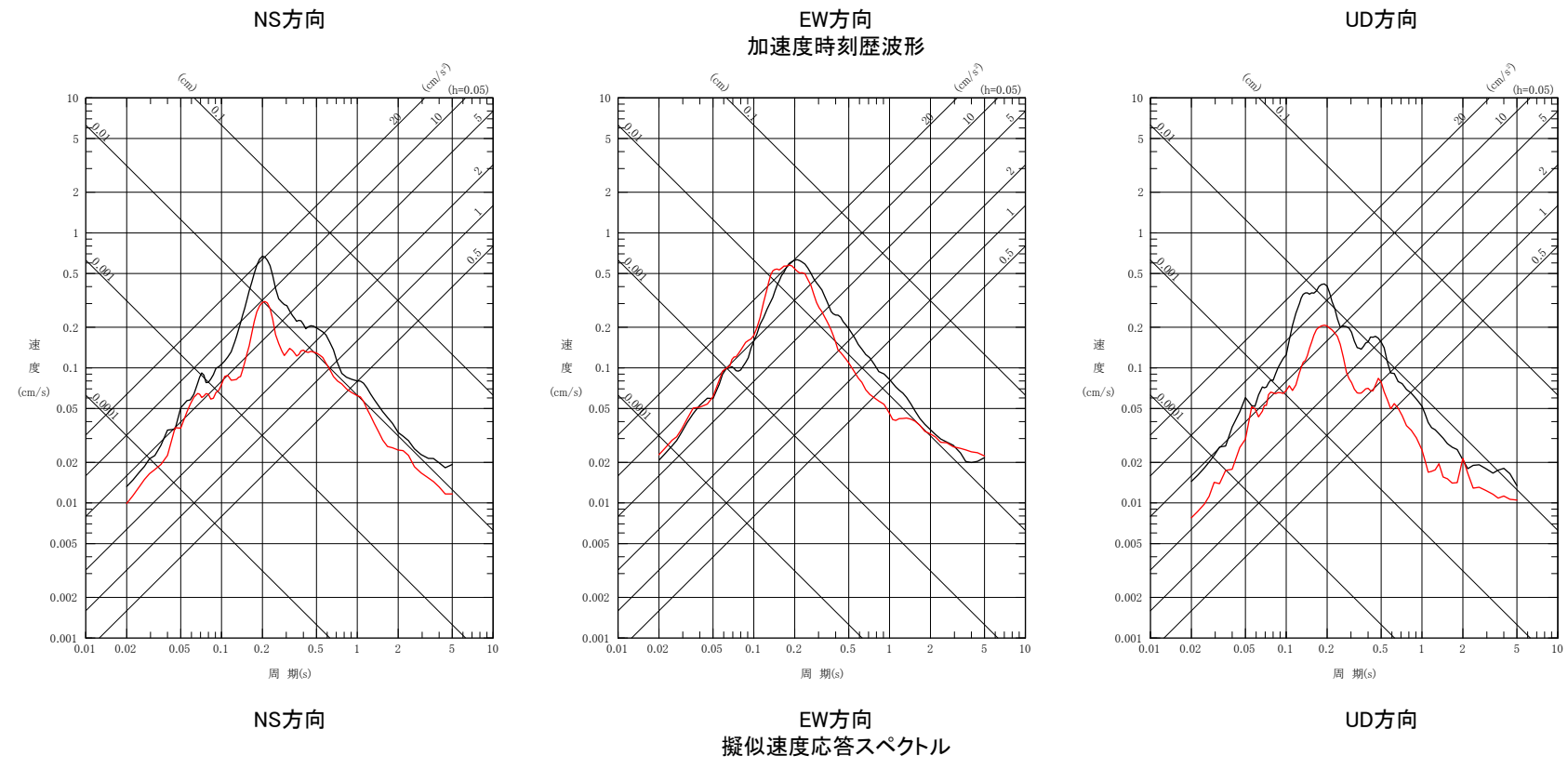
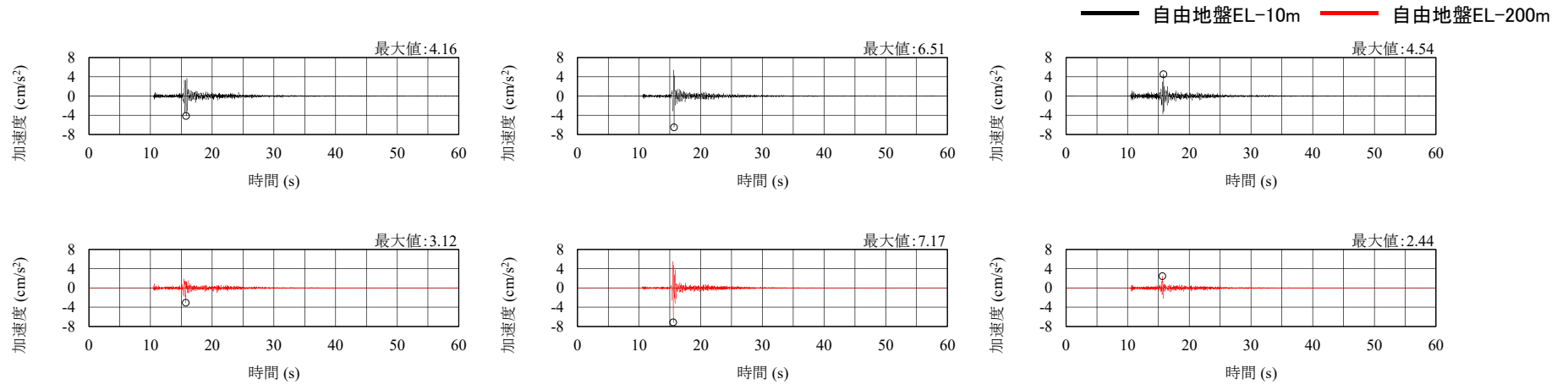


EW方向  
擬似速度応答スペクトル

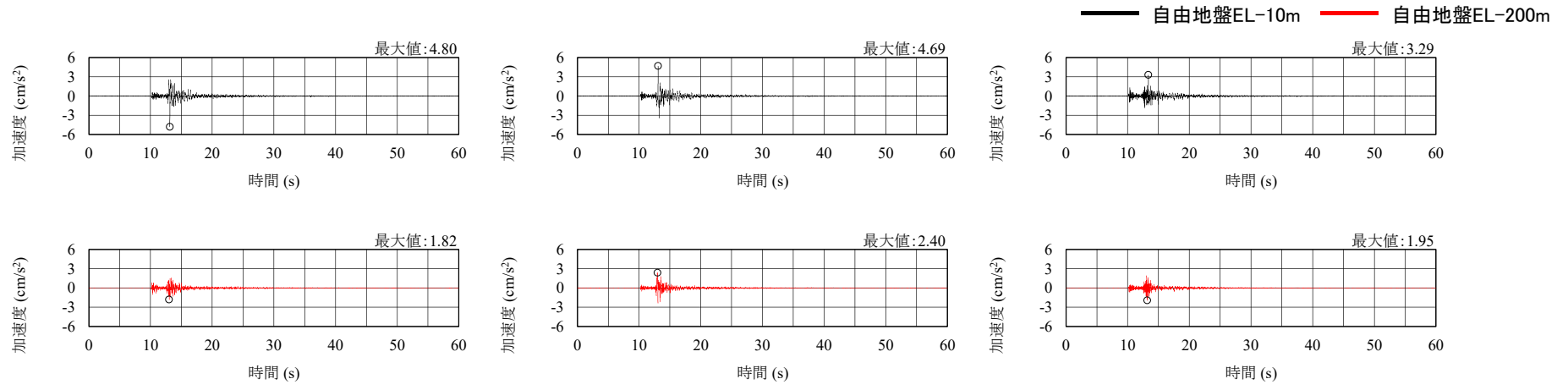


UD方向

# No.67



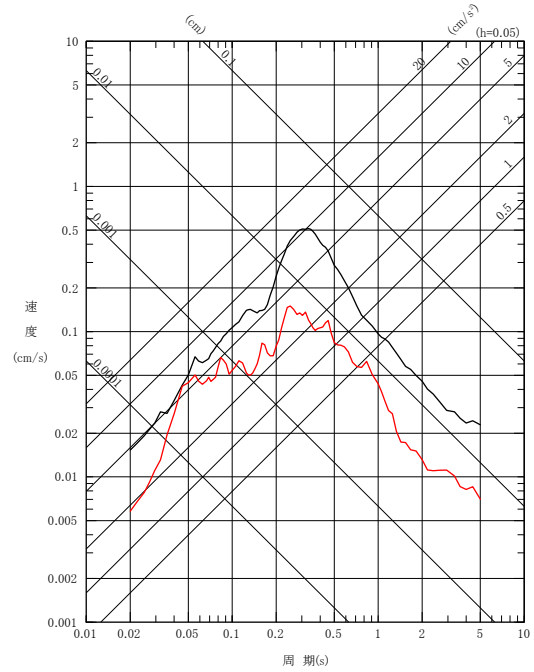
# No.68



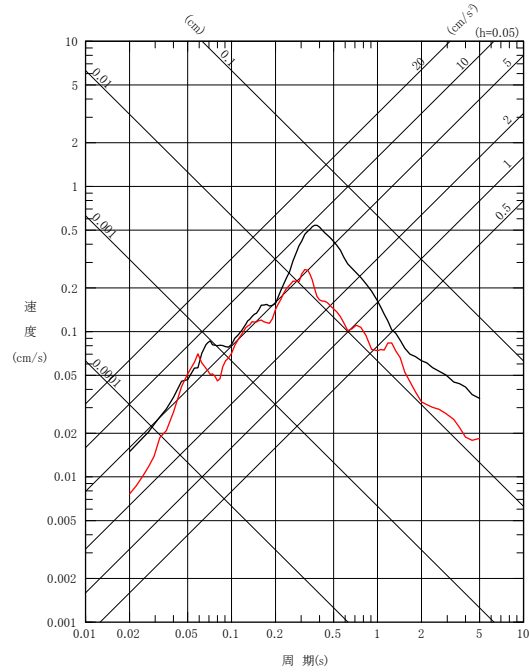
NS方向

EW方向  
加速度時刻歴波形

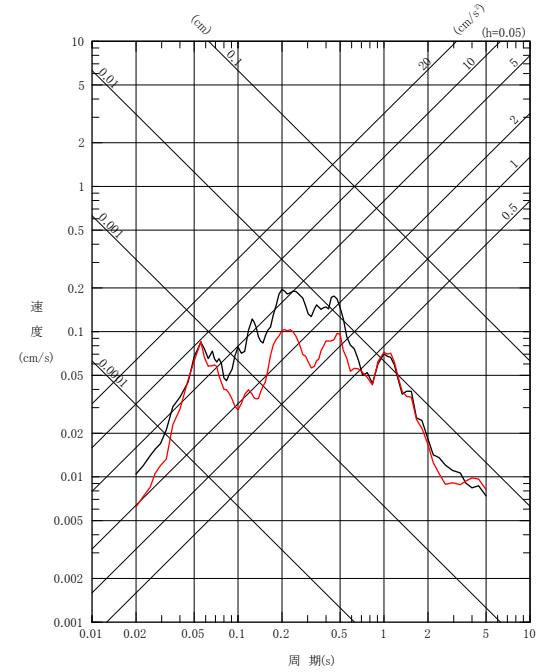
UD方向



NS方向

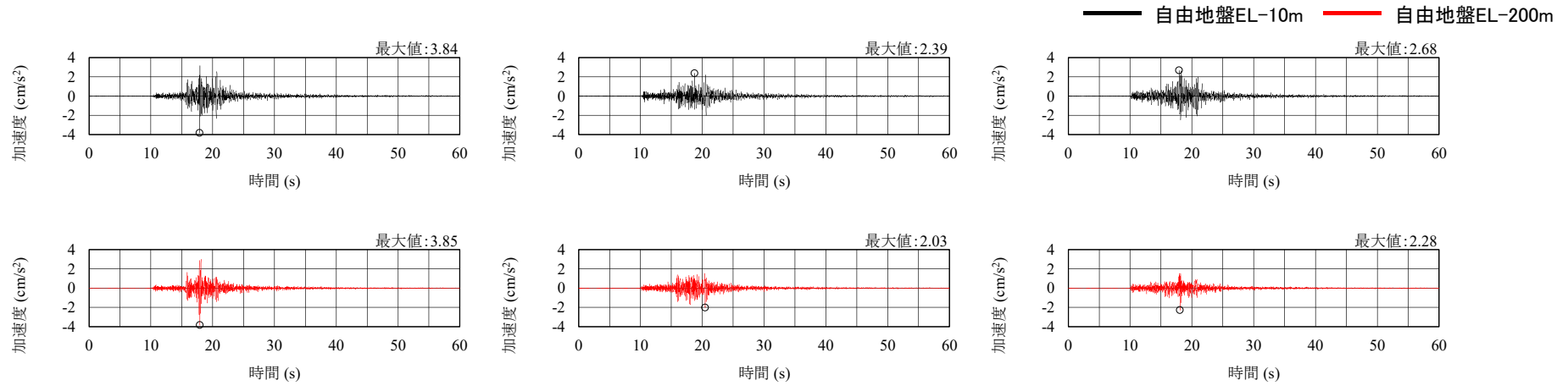


EW方向  
擬似速度応答スペクトル



UD方向

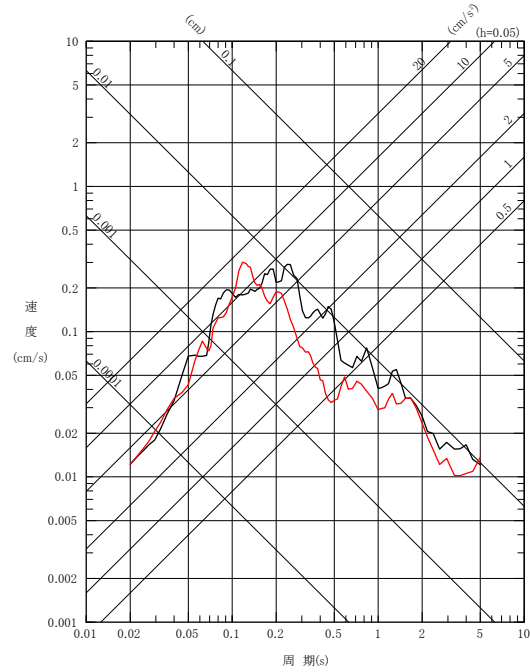
# No.69



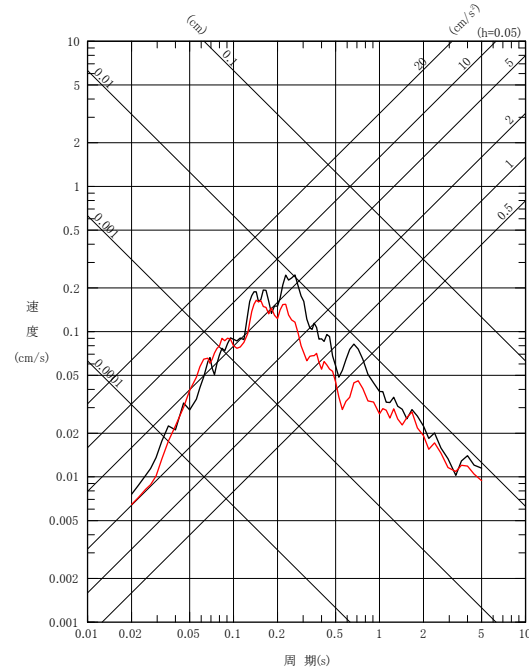
NS方向

EW方向  
加速度時刻歴波形

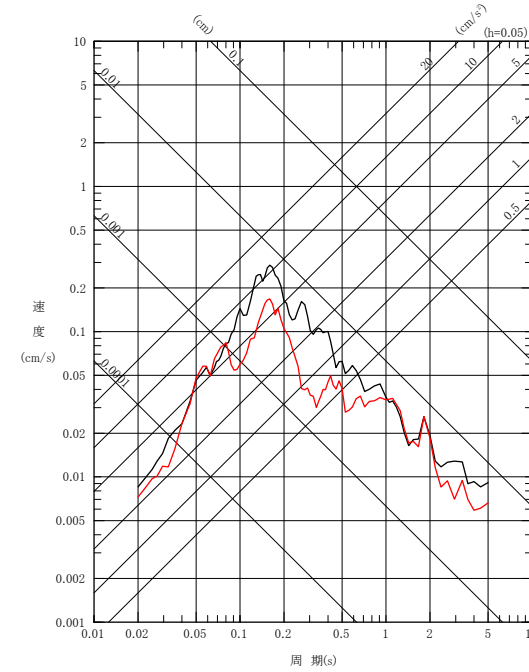
UD方向



NS方向

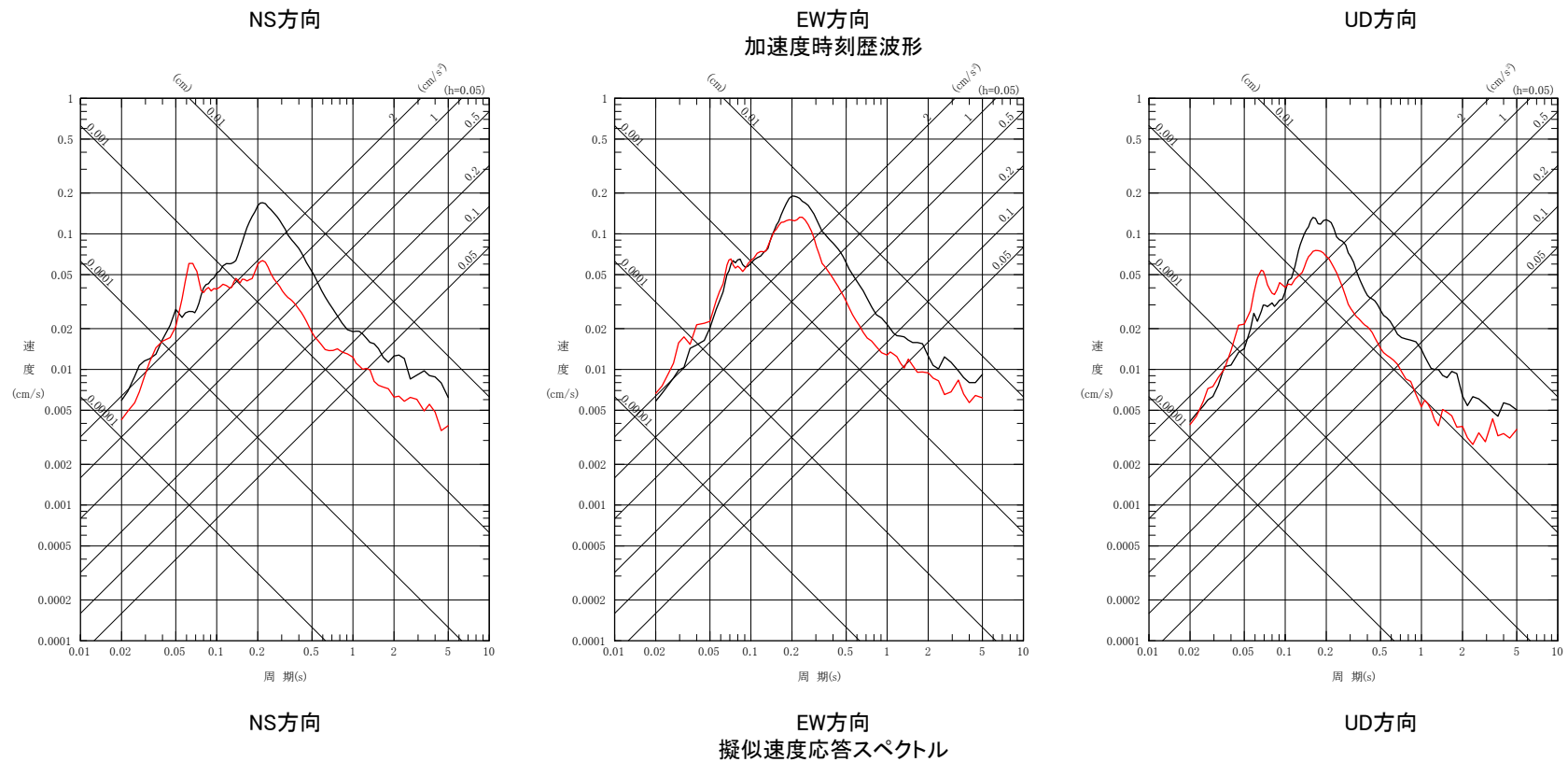
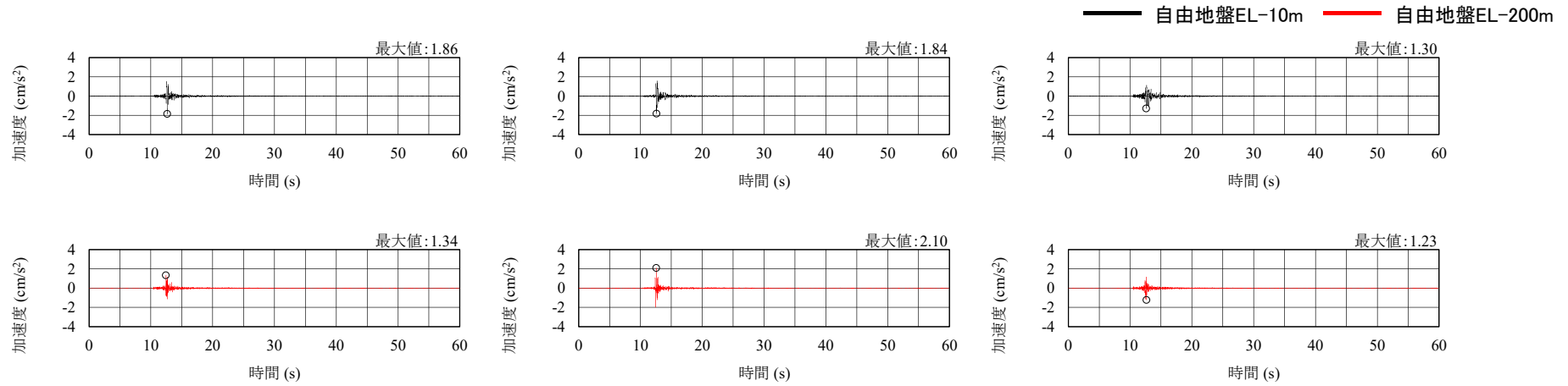


EW方向  
擬似速度応答スペクトル

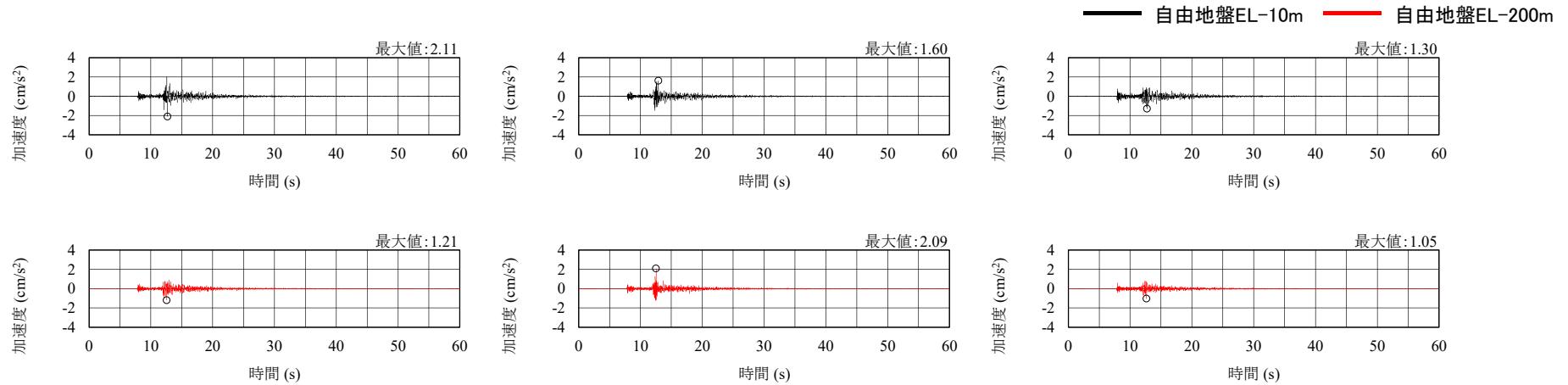


UD方向

# No.70



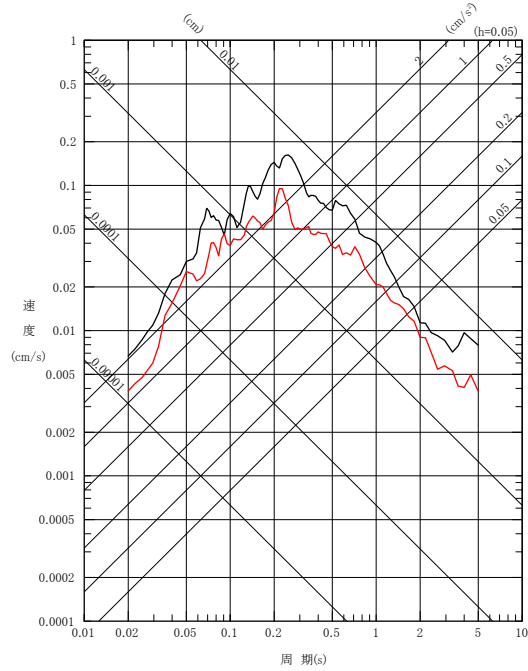
# No.71



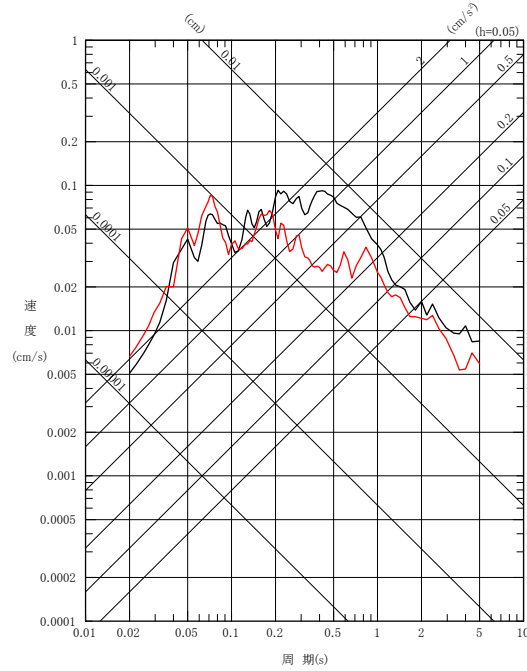
NS方向

EW方向  
加速度時刻歴波形

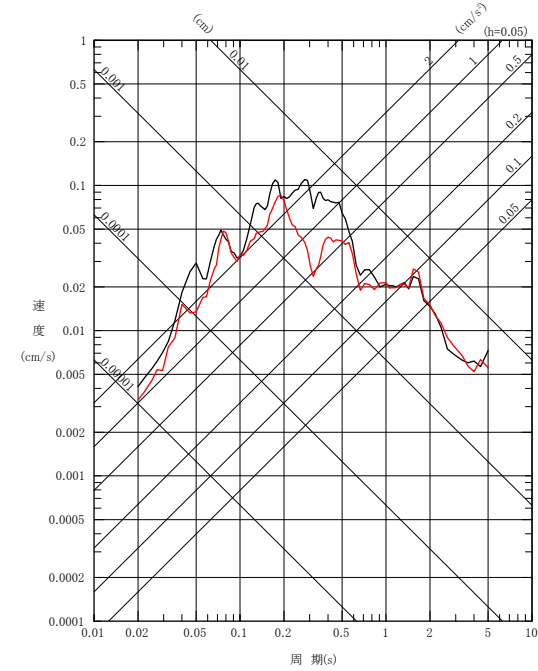
UD方向



NS方向



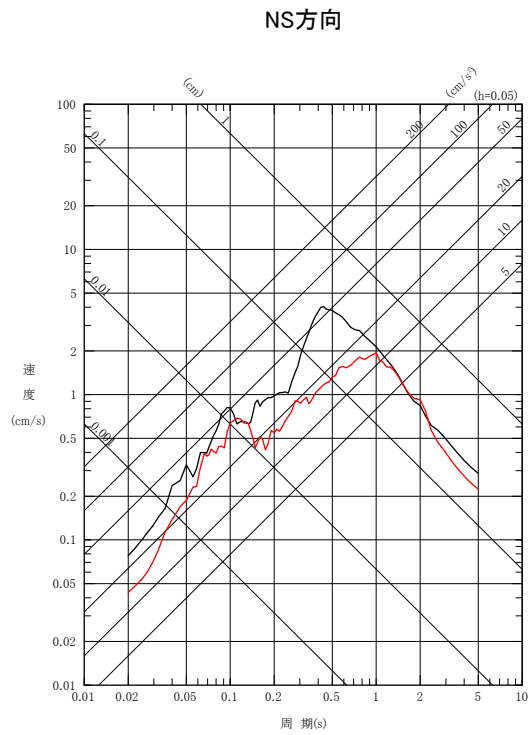
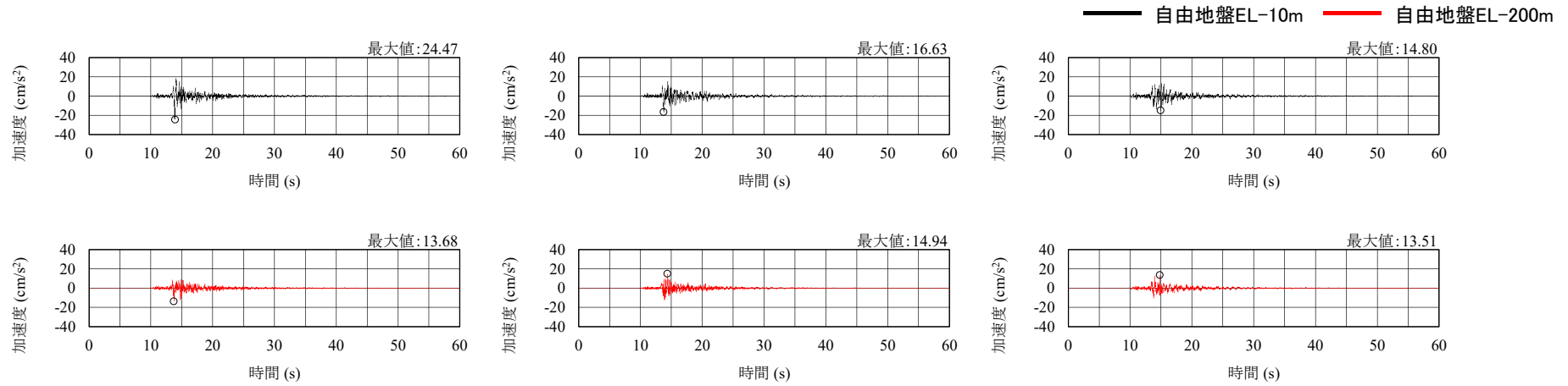
EW方向  
擬似速度応答スペクトル



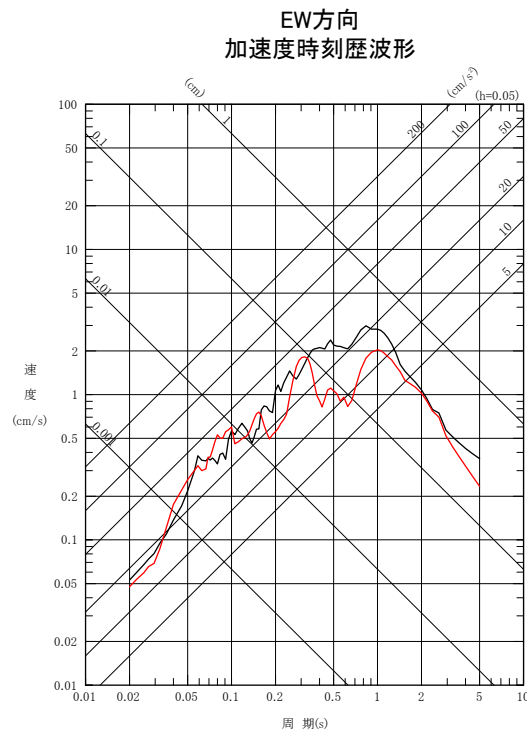
UD方向



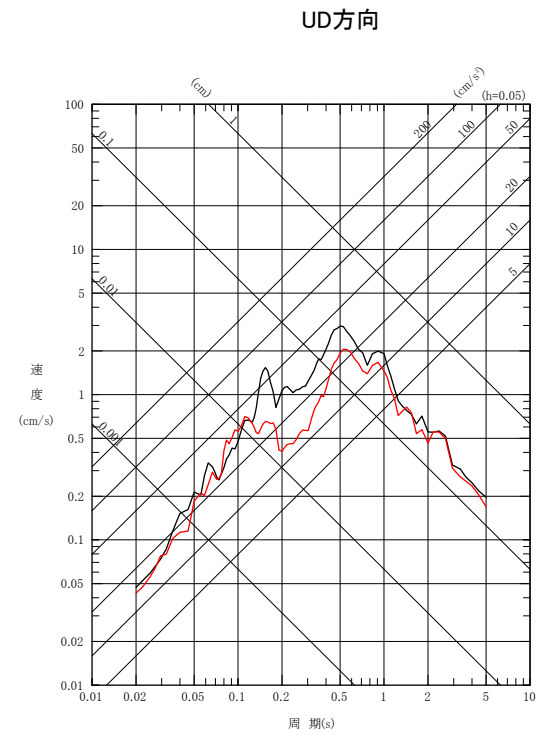
# No.72



NS方向



EW方向  
擬似速度応答スペクトル



UD方向