

APPENDIX 1

Determination of coda wave attenuation characteristic of the Armutlu Peninsula and its surroundings (Middle Marmara Region, Turkey), Evrim YAVUZ, Şerif BARIŞ

Evrim YAVUZ^{1*}, Şerif BARIŞ¹

¹ Kocaeli University, Dept. of Geophysical Engineering, Umuttepe, 41380 Kocaeli, Turkey

Table 1. The list of the earthquakes that are used for the determination of attenuation characteristic.

#	Date	Origin Time (GMT)	Latitude (°N)	Longitude (°E)	Depth (km)	Magnitude (Ml)
1	10.04.2013	21:40:30.06	40.312	29.203	16.9	2.8
2	15.04.2013	03:09:31.29	40.304	29.266	15.0	2.4
3	10.05.2013	01:59:15.12	40.676	29.160	11.1	2.0
4	10.05.2013	23:57:19.10	40.675	29.152	10.9	2.8
5	12.05.2013	23:43:35.13	40.674	29.312	9.5	1.7
6	21.05.2013	10:05:23.59	40.429	28.983	11.1	3.1
7	30.05.2013	23:26:23.33	40.411	29.164	7.7	2.4
8	11.06.2013	06:54:50.87	40.494	29.164	5.0	2.2
9	13.06.2013	10:24:49.86	40.458	29.192	3.8	2.7
10	20.06.2013	20:43:29.88	40.460	29.149	9.3	2.3
11	03.07.2013	02:48:45.55	40.575	28.989	4.9	1.9
12	11.07.2013	14:37:33.04	40.450	29.153	8.5	2.4
13	13.07.2013	02:42:30.01	40.713	28.981	9.0	2.3
14	14.07.2013	07:55:39.11	40.709	28.989	8.0	3.1
15	15.07.2013	23:11:43.01	40.285	29.326	5.0	2.0
16	16.07.2013	12:54:24.18	40.475	29.174	7.7	2.0

17	25.07.2013	06:10:44.15	40.463	29.159	8.4	2.6
18	25.07.2013	16:21:53.82	40.769	28.976	7.7	2.1
19	01.08.2013	11:01:25.53	40.610	29.260	13.8	1.6
20	28.08.2013	01:11:05.92	40.370	28.936	7.5	2.7
21	28.08.2013	21:18:58.58	40.625	29.136	8.5	2.1
22	29.08.2013	09:03:24.97	40.436	29.126	4.1	3.3
23	29.08.2013	13:20:22.07	40.435	29.127	4.7	3.1
24	03.09.2013	23:08:38.32	40.463	29.157	8.3	2.2
25	05.09.2013	17:44:33.92	40.437	29.124	4.1	2.4
26	18.09.2013	03:16:54.47	40.422	29.002	2.5	2.6
27	25.09.2013	10:52:46.38	40.641	29.281	15.3	1.8
28	16.10.2013	15:34:10.15	40.438	29.250	3.0	2.8
29	24.10.2013	22:44:20.35	40.406	29.014	2.9	2.6
30	26.10.2013	16:43:03.63	40.418	29.122	0.9	2.3
31	20.11.2013	18:29:24.53	40.613	29.168	9.4	2.4
32	21.12.2013	13:22:01.31	40.421	28.761	12.9	2.1
33	18.01.2014	13:31:24.77	40.631	29.011	11.0	2.1
34	21.01.2014	01:34:03.67	40.767	29.246	15.1	2.7
35	23.01.2014	15:53:48.09	40.421	29.142	9.9	2.5
36	24.01.2014	02:59:38.15	40.619	29.028	8.7	1.9
37	30.01.2014	02:54:33.56	40.674	29.296	8.0	3.1
38	02.02.2014	00:48:18.71	40.735	29.117	15.0	2.1
39	02.02.2014	18:37:08.90	40.421	28.999	4.4	2.3
40	06.02.2014	14:11:59.77	40.630	29.123	9.2	2.2
41	16.02.2014	01:15:21.47	40.559	28.950	1.4	1.8
42	20.02.2014	09:54:37.24	40.389	28.919	8.5	2.1

43	10.03.2014	10:17:48.67	40.583	29.031	7.6	2.8
44	10.03.2014	11:15:28.81	40.576	29.019	1.2	2.1
45	22.03.2014	10:03:06.88	40.616	29.049	10.2	2.9
46	02.04.2014	09:34:48.44	40.421	29.014	12.8	2.9
47	04.04.2014	02:52:05.89	40.621	29.056	9.5	2.6
48	13.04.2014	04:44:24.63	40.206	28.973	6.4	2.5
49	13.04.2014	17:12:39.90	40.408	28.651	8.8	2.5
50	18.04.2014	22:13:12.79	40.409	28.652	10.8	2.0
51	05.05.2014	06:35:38.22	40.181	28.913	10.0	2.0
52	06.05.2014	16:46:44.19	40.231	29.125	7.4	2.1
53	07.05.2014	22:53:29.94	40.710	29.090	6.8	2.7
54	08.05.2014	08:58:14.94	40.437	28.758	10.1	2.5
55	09.05.2014	13:01:03.08	40.615	29.082	4.5	2.0
56	16.05.2014	15:17:40.25	40.404	29.118	4.0	2.8
57	16.06.2014	02:34:59.38	40.383	29.023	5.8	2.0
58	01.07.2014	21:35:00.65	40.607	28.985	5.3	1.5
59	04.07.2014	12:34:14.04	40.444	29.061	9.2	2.1
60	22.07.2014	04:18:03.88	40.346	29.123	1.2	2.5
61	24.07.2014	06:35:28.08	40.763	29.080	9.6	2.0
62	25.07.2014	09:11:12.96	40.780	29.076	4.5	2.3
63	29.07.2014	18:33:19.56	40.448	28.939	7.3	1.9
64	06.08.2014	06:48:41.69	40.590	29.017	8.0	2.5
65	10.08.2014	22:24:01.56	40.608	29.159	2.7	2.9
66	10.08.2014	22:36:26.81	40.595	29.017	8.3	1.5
67	12.08.2014	01:44:46.95	40.598	29.173	1.2	1.6
68	12.08.2014	06:22:39.30	40.586	29.014	8.0	1.7

69	13.08.2014	10:06:55.11	40.587	29.281	3.5	1.7
70	13.08.2014	11:21:13.91	40.490	29.285	7.3	1.7
71	15.08.2014	10:10:56.25	40.594	29.021	8.3	2.0
72	15.08.2014	10:35:29.60	40.597	29.018	8.7	2.4
73	22.08.2014	00:46:43.28	40.413	28.845	4.5	2.1
74	27.08.2014	06:42:59.08	40.591	29.037	8.0	2.0
75	27.08.2014	22:13:13.40	40.432	29.093	8.5	2.7