

Table 1: Length values of the 30 peaks selected from 30 randomly selected signals of the “SMM dataset”.

(a) Time-domain			(b) Frequency-domain		
Starting time point	Ending time point	Length	Starting time point	Ending time point	Length
60	69	9	10	20	10
69	77	8	8	18	10
24	33	9	11	20	9
22	36	14	8	17	9
19	30	11	11	26	15
64	72	8	12	24	12
62	70	8	24	39	15
7	18	11	11	22	11
17	29	12	2	12	10
65	85	20	9	19	10
4	13	9	4	12	8
34	47	13	7	16	9
44	56	12	9	17	8
76	85	9	9	18	9
16	28	12	11	21	10
54	72	18	5	13	8
15	23	8	7	18	11
39	47	8	7	12	5
44	51	7	2	8	6
17	35	18	5	13	8
41	52	11	6	17	11
48	55	7	7	19	12
19	30	11	3	11	8
48	57	9	7	21	14
39	47	8	1	8	7
14	23	9	5	15	10
39	46	7	9	21	12
62	72	10	10	19	9
42	52	10	9	19	10
7	16	9	8	19	11
Median		9	Median		10

Table (a) and (b) represent peak lengths taken from 30 randomly selected time and frequency domain signals. From left to right, the three columns of each table stand for the peak starting time point, peak ending time point and peak length of those 30 signals. These peak lengths are summarized in histograms (a) and (b) within Figure 5.