

資料 3-1 低周波音現地調査結果

低周波音の調査結果として、G特性音圧レベルの測定結果を表 3-1.1 に、1/3 オクターブバンド中心周波数の音圧レベルの平日を表 3-1.2(1)～(4)に、休日を表 3-1.3(1)～(4)に、調査時の風速を表 3-1.4 に示す。

(地点 1-2：北側敷地境界、地点 1-3：東側敷地境界、地点 1-4：南側敷地境界、地点 1-5：西側敷地境界)

表 3-1.1 低周波音測定結果(G特性音圧レベル)

平日の調査期間：2017年(平成29年)12月5日22時～6日22時

休日の調査期間：2017年(平成29年)12月2日22時～3日22時

時刻	G特性音圧レベル (dB)							
	平日				休日			
	地点 1-2	地点 1-3	地点 1-4	地点 1-5	地点 1-2	地点 1-3	地点 1-4	地点 1-5
22:00	83.4	76.1	75.2	81.4	79.7	69.4	70.0	69.6
23:00	83.0	75.9	75.3	81.3	79.8	71.0	70.3	70.4
0:00	82.9	75.3	75.2	81.1	79.6	69.7	70.2	70.1
1:00	82.8	75.0	73.9	80.0	79.5	69.6	70.7	69.6
2:00	83.3	75.4	73.6	80.1	79.5	69.5	70.5	69.4
3:00	83.3	75.6	73.8	79.9	79.5	69.2	70.4	69.4
4:00	82.7	75.5	73.6	79.5	79.7	69.9	70.4	70.3
5:00	83.6	76.8	74.6	80.4	79.6	70.4	70.3	70.6
6:00	82.5	76.2	74.0	78.6	79.8	70.9	70.8	70.9
7:00	82.2	76.2	74.2	78.7	79.8	71.3	71.0	70.9
8:00	82.0	76.6	77.1	79.2	79.5	72.5	71.7	72.2
9:00	82.8	77.4	78.2	81.1	79.1	71.5	71.1	70.5
10:00	83.0	77.6	78.2	81.4	78.9	70.2	70.8	69.6
11:00	83.1	77.5	77.3	81.5	78.6	70.1	70.8	69.4
12:00	83.1	77.2	76.4	81.6	78.5	70.1	70.7	69.1
13:00	83.3	77.7	78.7	81.9	78.5	69.7	70.3	69.0
14:00	83.3	77.9	78.3	81.6	78.3	69.5	69.9	69.0
15:00	82.8	76.8	77.0	79.6	78.2	69.1	70.0	68.5
16:00	82.8	76.7	76.6	78.9	78.7	69.9	70.1	68.8
17:00	83.0	76.3	75.9	79.1	79.0	70.3	70.3	68.8
18:00	83.1	76.0	75.1	81.0	79.0	70.1	70.5	69.7
19:00	82.9	75.6	74.9	80.8	79.3	70.1	70.3	69.0
20:00	82.8	75.3	74.7	80.7	79.5	71.1	70.4	69.7
21:00	83.3	75.8	74.7	81.1	79.5	70.5	70.4	70.3

表 3-1.2(1) 低周波音測定結果(1/3 オクターブバンド中心周波数の音圧レベル:地点 1-2 平日)

調査地点: 地点1-2

Leq	1	1.25	1.6	2	2.5	3.15	4	5	6.3	8	10	12.5	16	20	25	31.5	40	50	63	80	G特性
22:00	81.0	79.8	78.1	75.9	73.8	71.2	69.5	67.8	66.0	67.6	68.6	70.7	71.8	68.4	71.4	68.5	62.0	60.6	64.9	56.5	83.4
23:00	79.7	78.1	76.1	74.6	72.5	70.1	68.2	66.4	65.4	69.0	68.2	70.5	71.5	67.8	70.8	68.4	61.9	60.7	65.3	56.7	83.0
0:00	84.3	83.1	81.1	79.2	77.1	74.8	72.4	70.6	68.5	67.6	68.7	70.2	71.3	67.7	70.6	68.3	61.9	60.7	65.7	56.6	82.9
1:00	80.0	79.1	76.8	74.7	73.1	71.1	69.2	67.2	65.4	65.0	67.4	69.5	71.3	67.9	70.9	68.3	61.8	60.7	66.2	56.4	82.8
2:00	72.5	71.5	68.9	67.5	65.5	63.8	62.5	61.8	60.6	62.8	66.3	69.2	71.9	68.6	72.1	68.5	62.0	60.9	67.1	56.7	83.3
3:00	60.4	58.7	57.3	56.9	56.4	57.3	57.8	58.0	58.1	61.7	65.8	69.0	71.8	68.6	72.1	68.5	62.1	61.1	67.4	56.1	83.3
4:00	67.7	67.4	67.3	64.0	60.4	59.2	59.4	58.9	58.5	62.7	66.6	69.2	71.3	68.0	70.9	68.3	61.9	61.2	66.8	57.2	82.7
5:00	71.9	70.6	68.6	66.2	64.7	63.4	62.7	61.7	62.0	68.0	68.4	71.0	72.0	68.6	71.7	68.6	62.2	61.4	66.4	56.7	83.6
6:00	76.1	74.1	72.7	70.5	68.6	66.7	65.1	63.8	63.0	65.7	67.0	69.5	70.6	67.7	70.8	68.3	62.7	61.9	66.3	56.6	82.5
7:00	75.5	74.4	72.5	69.8	68.2	66.2	65.0	63.8	62.4	64.2	66.7	69.2	69.9	67.9	71.1	68.2	63.2	62.2	65.4	57.1	82.2
8:00	72.3	70.5	68.8	67.0	64.9	63.8	62.8	61.8	63.5	64.2	66.5	68.6	70.1	67.4	70.5	69.4	63.1	62.7	65.2	57.3	82.0
9:00	70.9	69.7	67.7	65.7	63.8	62.7	62.1	61.3	63.7	63.9	67.0	69.3	71.1	67.8	71.1	71.5	63.5	63.5	65.2	57.7	82.8
10:00	73.8	72.7	71.2	69.0	67.7	66.2	64.6	63.4	64.5	65.3	67.6	69.9	71.5	67.9	70.8	71.6	63.8	64.7	66.2	58.4	83.0
11:00	77.3	75.6	74.1	71.7	70.1	68.5	66.7	65.7	64.8	66.2	68.2	70.7	71.2	68.2	70.9	71.9	63.7	63.7	66.0	57.9	83.1
12:00	75.3	73.5	71.3	70.4	68.5	66.8	65.3	64.2	63.0	65.7	68.0	70.7	71.2	68.1	70.9	71.8	63.3	62.9	66.6	57.6	83.1
13:00	77.2	75.8	73.0	71.4	70.1	67.8	66.3	65.2	64.9	66.1	68.1	70.6	71.5	68.6	71.0	71.9	63.7	63.2	65.8	57.9	83.3
14:00	73.5	72.5	70.4	68.5	66.6	65.5	63.9	63.1	63.6	64.7	67.1	69.8	71.4	68.8	71.8	72.4	64.3	63.8	66.6	57.8	83.3
15:00	73.5	72.0	70.3	68.8	66.9	65.4	64.4	63.7	63.8	64.2	66.2	69.8	70.8	68.3	71.4	71.6	63.2	62.6	65.6	56.9	82.8
16:00	73.7	71.5	69.5	67.9	66.0	65.0	63.8	62.7	62.9	67.2	66.1	69.7	70.5	68.2	71.5	71.9	63.6	63.4	65.3	56.8	82.8
17:00	79.7	77.9	76.0	74.3	72.2	70.2	68.4	67.1	65.7	68.1	67.0	70.1	70.6	68.8	71.6	69.1	62.8	62.0	65.1	56.2	83.0
18:00	79.8	78.1	75.8	74.4	72.3	70.3	68.4	67.0	65.5	67.6	67.4	70.1	70.8	69.1	71.4	68.3	62.8	61.7	65.3	56.2	83.1
19:00	74.3	72.9	71.3	69.2	67.2	65.7	64.5	63.3	61.8	66.0	66.5	69.8	70.6	68.9	71.4	68.3	62.4	61.5	65.1	56.1	82.9
20:00	73.4	72.8	71.0	68.9	66.7	64.6	63.3	62.5	61.5	66.9	66.6	69.7	70.5	68.7	71.4	68.2	62.5	61.4	65.0	56.0	82.8
21:00	65.3	64.5	62.3	60.7	59.3	59.6	59.8	59.7	58.9	64.2	66.7	70.0	71.3	69.0	71.8	68.4	62.6	62.2	65.3	56.1	83.3
低周波音による物的苦情に関する参照値								70	71	72	73	75	77	80	83	87	93	99			-
低周波音による心身に係る苦情に関する参照値											92	88	83	76	70	64	57	52	47	41	-

表 3-1.2(2) 低周波音測定結果(1/3 オクターブバンド中心周波数の音圧レベル:地点 1-3 平日)

調査地点: 地点1-3

Leq	1	1.25	1.6	2	2.5	3.15	4	5	6.3	8	10	12.5	16	20	25	31.5	40	50	63	80	G特性
22:00	72.2	70.4	68.7	67.0	65.4	63.7	62.4	61.0	61.1	65.1	62.9	64.0	63.0	62.2	63.6	59.4	58.7	58.2	59.1	56.7	76.1
23:00	68.6	67.2	64.6	63.2	62.2	60.5	59.6	58.4	60.9	68.9	62.6	63.3	62.4	62.0	63.2	59.6	58.9	58.2	59.2	55.9	75.9
0:00	73.9	72.0	70.9	69.2	67.1	64.8	63.5	62.0	60.8	62.0	62.0	62.6	61.7	62.1	63.1	59.3	58.1	58.6	59.4	57.0	75.3
1:00	70.1	68.7	66.3	64.3	62.7	61.2	60.5	58.9	58.6	60.6	61.0	62.0	62.0	61.7	63.0	59.4	57.6	58.2	58.6	54.8	75.0
2:00	63.8	62.1	60.4	58.7	57.4	56.3	56.5	55.8	56.9	59.9	60.5	61.9	62.6	61.7	64.1	59.4	58.3	58.6	58.9	55.9	75.4
3:00	56.0	55.0	54.5	53.9	53.2	53.6	54.5	54.6	56.5	60.2	60.2	61.8	62.7	62.1	64.3	60.5	59.8	60.1	60.5	56.8	75.6
4:00	54.7	53.7	53.5	53.3	53.2	53.8	54.9	55.5	56.9	60.4	61.0	62.0	62.4	62.3	63.9	60.9	59.9	61.4	61.8	57.6	75.5
5:00	60.7	59.3	58.1	56.4	55.7	56.0	56.8	56.5	61.1	68.1	63.2	63.6	62.5	63.1	64.8	62.5	60.3	62.9	63.1	60.6	76.8
6:00	66.3	64.5	62.8	61.1	59.9	58.5	58.0	57.5	58.7	61.6	62.2	63.0	62.6	63.1	64.4	63.2	62.9	63.9	63.5	61.7	76.2
7:00	67.5	66.1	63.9	62.6	60.6	59.6	58.9	58.4	58.8	60.7	62.0	62.3	62.1	63.4	64.8	63.7	63.9	64.2	63.2	61.4	76.2
8:00	66.4	64.7	62.4	60.3	58.9	58.7	58.3	58.3	59.2	60.9	61.9	62.9	62.9	63.7	64.8	63.2	63.2	64.2	64.2	61.3	76.6
9:00	66.9	65.1	62.5	60.7	59.5	58.7	59.0	58.4	59.7	61.1	62.0	64.0	64.0	64.5	65.8	63.7	64.0	65.3	65.5	63.3	77.4
10:00	66.9	64.0	62.9	61.5	59.6	58.8	59.0	58.7	59.8	61.9	62.4	64.3	64.2	64.5	65.6	64.6	64.9	66.2	65.9	62.8	77.6
11:00	73.4	71.5	70.7	67.6	66.0	64.0	61.8	60.2	60.2	62.6	63.0	65.2	64.1	64.1	65.3	63.9	64.1	64.6	64.4	61.9	77.5
12:00	64.8	62.8	60.7	59.5	58.3	57.7	57.9	57.8	59.3	62.4	63.1	64.7	63.8	64.0	64.9	63.0	62.7	63.8	63.9	60.8	77.2
13:00	68.2	66.1	65.1	63.2	61.1	59.6	59.6	59.1	60.2	62.4	62.9	64.9	64.6	64.4	65.7	64.0	64.5	65.0	65.1	62.1	77.7
14:00	66.0	64.1	62.4	60.8	59.5	58.7	58.4	58.4	59.6	61.5	61.8	64.2	64.7	64.7	66.3	65.3	64.9	64.8	63.7	61.1	77.9
15:00	64.6	62.3	61.2	59.6	58.6	58.1	58.1	58.1	59.5	60.8	62.2	63.0	63.2	63.7	65.1	64.8	63.2	63.8	63.8	61.0	76.8
16:00	63.3	61.4	59.4	58.4	57.2	57.3	57.5	57.5	59.2	62.8	62.7	62.8	63.1	63.6	65.3	62.5	62.4	62.8	62.8	60.3	76.7
17:00	67.9	65.8	63.5	62.5	60.8	59.6	59.0	58.4	59.6	62.6	62.9	63.0	62.4	63.3	64.4	61.6	62.2	62.4	62.1	60.2	76.3
18:00	65.9	64.7	63.2	61.6	59.9	58.9	57.9	57.5	59.0	61.8	63.0	62.9	62.1	63.1	63.7	60.9	60.7	61.3	61.2	59.3	76.0
19:00	59.5	56.5	55.8	55.1	54.8	54.9	55.8	55.9	57.9	61.0	62.7	62.7	61.7	62.6	63.4	60.7	61.3	60.9	61.3	58.9	75.6
20:00	63.0	61.1	59.3	58.1	57.0	56.0	56.2	56.0	57.8	62.2	62.7	62.2	61.4	62.2	63.5	62.6	60.4	60.3	61.0	58.2	75.3
21:00	56.5	55.0	54.8	54.8	54.0	54.7	55.2	55.3	57.4	60.9	62.1	62.8	62.8	62.2	63.9	63.3	60.1	59.4	61.4	58.1	75.8
低周波音による物的苦情に関する参照値								70	71	72	73	75	77	80	83	87	93	99			-
低周波音による心身に係る苦情に関する参照値											92	88	83	76	70	64	57	52	47	41	-

表 3-1.2(3) 低周波音測定結果(1/3 オクターブバンド中心周波数の音圧レベル:地点 1-4 平日)

調査地点: 地点1-4																					
Leq	1	1.25	1.6	2	2.5	3.15	4	5	6.3	8	10	12.5	16	20	25	31.5	40	50	63	80	G特性
22:00	76.4	74.4	72.4	70.5	67.9	66.1	64.4	62.5	61.5	63.3	63.6	63.7	61.3	62.1	60.5	60.4	59.5	60.0	60.1	59.3	75.2
23:00	73.6	71.7	69.9	68.3	66.1	64.2	62.9	61.2	61.1	65.6	63.2	63.5	61.0	62.3	61.3	61.1	60.4	60.9	60.5	60.0	75.3
0:00	77.9	76.5	74.4	72.4	70.5	68.3	66.7	64.6	63.5	62.9	63.4	63.4	61.0	62.3	60.7	60.5	59.5	60.4	60.3	59.4	75.2
1:00	76.1	74.5	72.3	70.2	68.1	66.1	64.2	62.3	61.0	61.2	62.3	62.3	60.1	60.7	58.9	57.6	55.3	57.9	58.3	55.6	73.9
2:00	69.3	67.3	65.5	64.6	62.2	60.5	59.9	58.1	57.5	59.4	61.3	62.0	60.2	60.5	59.2	57.4	55.6	57.0	57.0	53.6	73.6
3:00	65.7	63.7	62.6	59.3	59.1	57.8	57.5	55.7	56.2	58.9	60.9	61.9	60.3	60.8	59.8	57.8	57.1	57.6	57.6	53.4	73.8
4:00	62.2	61.1	59.3	57.9	57.1	55.5	56.5	55.4	56.0	58.8	61.6	62.0	59.9	60.6	59.5	58.1	56.3	57.9	57.9	53.8	73.6
5:00	64.9	63.9	62.2	60.6	58.9	58.0	58.0	56.9	59.1	64.9	62.8	63.1	60.7	61.1	60.6	58.9	56.7	58.8	58.6	54.7	74.6
6:00	69.7	68.0	66.3	63.9	61.9	60.6	59.9	58.7	58.8	60.6	61.4	62.2	59.9	60.6	61.8	60.3	58.3	59.6	59.3	56.0	74.0
7:00	72.0	70.2	68.9	67.3	65.0	63.0	62.0	60.5	60.0	60.8	61.8	62.1	59.8	60.9	61.9	60.7	59.5	60.2	59.3	56.0	74.2
8:00	68.9	67.1	65.4	63.4	61.9	60.6	60.2	58.9	64.1	61.3	62.2	63.5	63.8	64.1	65.3	63.8	63.2	64.7	62.5	59.0	77.1
9:00	72.2	69.9	67.6	66.4	64.3	62.7	61.6	60.3	64.3	61.4	62.8	64.8	64.7	65.1	66.5	65.2	65.0	66.3	64.4	62.6	78.2
10:00	72.6	71.2	69.7	67.8	65.6	64.1	63.0	61.7	64.5	62.3	64.0	65.3	64.6	65.0	66.2	64.7	65.1	66.3	64.6	62.4	78.2
11:00	75.0	73.7	71.7	70.1	68.0	66.5	65.1	63.8	63.7	63.2	64.5	65.3	63.5	63.9	64.9	63.7	63.8	65.0	63.9	61.6	77.3
12:00	72.4	71.5	69.8	68.1	66.4	64.6	63.6	62.2	61.4	62.3	64.1	64.5	62.0	63.3	64.2	62.6	63.0	65.7	63.0	61.2	76.4
13:00	74.5	72.4	70.4	68.9	67.2	65.5	64.1	63.0	64.9	63.2	64.8	65.9	65.0	65.4	66.9	65.2	65.5	66.3	64.2	62.0	78.7
14:00	73.6	72.7	70.5	69.1	67.2	65.4	64.2	62.8	64.6	62.8	63.7	65.4	64.8	65.0	66.6	65.1	64.9	65.9	63.7	61.7	78.3
15:00	71.8	70.5	68.6	66.7	65.4	63.6	62.6	61.4	64.2	61.5	63.0	64.2	63.9	63.7	64.4	63.5	63.5	64.7	62.2	58.0	77.0
16:00	71.2	69.4	68.2	66.5	65.0	63.2	62.3	61.2	64.4	62.8	63.2	63.6	63.6	62.8	64.4	62.6	62.1	64.2	61.8	57.2	76.6
17:00	75.4	72.4	72.5	71.0	69.0	66.9	65.6	64.3	65.1	63.7	63.9	63.6	62.6	62.0	63.0	61.3	61.3	63.3	61.2	56.8	75.9
18:00	73.5	72.7	70.9	69.2	67.7	65.7	64.5	63.3	62.7	63.1	64.0	63.6	61.0	61.5	61.5	61.5	61.0	61.0	60.6	60.0	75.1
19:00	68.8	66.8	65.3	63.9	62.2	61.1	60.5	59.2	59.4	61.4	63.2	63.4	60.8	61.5	61.6	61.5	62.0	61.3	60.8	60.4	74.9
20:00	70.1	68.0	66.8	64.5	63.0	61.9	61.1	59.6	59.6	62.3	63.1	63.5	60.5	61.3	60.9	61.1	61.2	60.8	60.4	59.9	74.7
21:00	64.7	62.8	61.5	59.8	58.4	57.6	57.9	56.8	57.4	60.6	62.6	63.4	61.0	61.5	60.6	61.2	60.8	60.1	59.8	59.2	74.7
低周波音による物的苦情に関する参照値								70	71	72	73	75	77	80	83	87	93	99			-
低周波音による心身に係る苦情に関する参照値										92	88	83	76	70	64	57	52	47	41		-

表 3-1.2(4) 低周波音測定結果(1/3 オクターブバンド中心周波数の音圧レベル:地点 1-5 平日)

調査地点: 地点1-5																					
Leq	1	1.25	1.6	2	2.5	3.15	4	5	6.3	8	10	12.5	16	20	25	31.5	40	50	63	80	G特性
22:00	78.9	77.8	76.2	74.5	73.2	71.0	69.5	68.1	66.9	68.6	68.3	66.0	67.2	69.3	68.6	65.0	65.7	64.1	64.6	66.6	81.4
23:00	75.9	74.6	73.4	71.3	69.5	68.2	66.7	65.3	65.3	71.4	67.5	65.6	66.8	69.4	68.3	65.6	67.3	65.8	66.0	67.8	81.3
0:00	80.7	79.2	77.5	76.2	74.5	72.5	70.8	68.8	67.3	66.6	67.2	65.6	66.6	69.4	67.3	64.9	66.0	64.6	64.7	66.8	81.1
1:00	78.4	77.2	75.3	73.9	71.7	70.0	68.6	66.5	65.4	65.3	66.1	63.1	66.1	68.4	65.9	60.2	59.7	58.6	58.3	57.2	80.0
2:00	73.3	72.1	70.1	68.3	67.9	65.8	64.4	62.4	62.4	64.3	65.2	61.6	66.2	68.3	68.1	60.1	59.1	57.3	56.6	53.3	80.1
3:00	63.4	62.1	61.4	60.4	59.1	57.9	59.0	58.0	59.8	63.2	65.2	61.3	66.2	68.1	68.0	60.5	59.5	57.8	56.8	53.2	79.9
4:00	66.3	65.0	63.2	61.5	60.6	59.4	59.9	59.0	59.9	62.4	65.2	61.6	65.8	67.8	66.1	59.9	59.2	57.4	56.8	53.5	79.5
5:00	66.6	66.0	64.5	63.1	61.8	61.2	61.2	60.1	63.7	70.4	67.1	62.7	66.8	68.3	67.3	60.6	59.4	57.8	57.0	53.3	80.4
6:00	75.1	74.1	72.4	71.0	69.5	67.9	66.5	65.2	64.6	65.3	66.7	63.0	64.2	66.6	65.8	60.3	61.5	60.0	58.2	53.7	78.6
7:00	73.5	72.1	71.3	69.8	67.9	66.3	65.1	63.8	63.9	64.1	65.9	62.6	63.6	66.9	66.5	61.3	62.8	62.0	59.7	56.6	78.7
8:00	71.5	70.4	68.6	67.4	65.8	64.0	63.1	62.6	64.9	63.9	65.5	63.4	64.4	67.2	67.5	65.2	65.3	63.9	63.4	64.7	79.2
9:00	70.8	69.6	68.2	66.5	65.5	64.0	63.5	62.6	64.6	63.9	66.8	65.3	66.9	68.9	69.4	66.9	68.1	67.4	66.7	68.3	81.1
10:00	68.0	66.6	65.3	64.1	62.5	61.6	61.5	60.7	63.3	63.9	66.9	65.8	67.1	69.4	69.5	67.0	68.1	67.0	66.5	68.2	81.4
11:00	72.4	71.0	69.7	66.5	65.5	63.7	63.1	62.2	63.0	65.2	67.0	66.5	67.0	69.8	68.6	66.5	68.0	66.7	66.4	68.0	81.5
12:00	69.0	67.7	66.3	64.2	63.0	61.8	61.1	60.3	61.5	64.6	67.2	66.2	67.3	69.9	68.6	66.7	68.4	67.2	66.6	68.1	81.6
13:00	69.0	67.6	66.1	64.4	63.4	61.7	61.9	61.1	63.3	64.6	67.4	66.1	67.8	70.0	69.1	66.9	68.8	67.8	67.0	67.9	81.9
14:00	69.1	67.2	65.7	64.6	62.8	61.2	61.5	61.0	63.3	64.2	67.0	65.4	67.6	69.6	69.5	66.7	67.7	66.7	66.1	67.5	81.6
15:00	69.1	67.6	66.2	64.6	63.0	61.8	61.3	60.8	63.3	63.0	66.4	63.8	64.8	67.9	67.2	63.0	63.8	62.4	59.6	58.3	79.6
16:00	67.6	66.1	63.6	63.1	61.6	60.6	60.5	60.4	63.5	64.2	64.8	62.7	63.7	67.2	67.1	61.8	60.9	61.3	58.4	55.2	78.9
17:00	72.1	70.7	69.0	67.3	65.2	63.7	62.7	61.8	63.6	63.6	64.4	62.7	63.9	67.5	67.1	60.5	61.2	61.5	58.2	55.5	79.1
18:00	73.5	71.3	70.5	68.4	66.9	64.3	63.2	62.8	64.0	64.5	65.4	65.2	65.3	69.6	68.9	65.5	67.1	65.6	65.7	67.6	81.0
19:00	66.3	64.3	63.3	61.9	60.3	59.0	59.5	59.8	62.2	63.6	65.5	65.6	65.5	69.1	69.4	66.0	68.1	66.1	66.5	68.1	80.8
20:00	66.3	64.8	63.6	62.3	60.4	59.3	59.5	59.6	61.9	64.4	65.3	65.6	65.3	69.0	69.2	65.6	67.4	65.4	66.0	67.8	80.7
21:00	63.7	61.8	60.2	59.5	58.1	57.7	58.6	58.8	61.0	63.8	66.8	65.3	66.8	69.0	69.2	66.1	66.6	64.5	65.2	67.0	81.1
低周波音による物的苦情に関する参照値								70	71	72	73	75	77	80	83	87	93	99			-
低周波音による心身に係る苦情に関する参照値										92	88	83	76	70	64	57	52	47	41		-

表 3-1.3(1) 低周波音測定結果(1/3 オクターブバンド中心周波数の音圧レベル:地点 1-2 休日)

調査地点: 地点1-2

Leq	1	1.25	1.6	2	2.5	3.15	4	5	6.3	8	10	12.5	16	20	25	31.5	40	50	63	80	G特性
22:00	56.5	56.5	56.4	56.0	56.3	56.5	56.4	56.7	56.2	61.0	61.6	62.2	68.3	66.1	67.1	67.5	59.0	60.3	64.3	53.8	79.7
23:00	61.5	60.4	59.3	59.1	58.8	58.4	57.7	57.8	56.2	60.9	61.7	62.8	68.4	66.3	67.3	67.7	59.0	60.4	64.5	54.6	79.8
0:00	56.7	56.3	56.6	56.5	56.3	57.6	56.8	57.2	56.3	61.2	62.0	62.6	68.1	66.0	67.4	67.9	58.7	60.1	64.3	54.1	79.6
1:00	56.7	56.1	56.0	55.6	55.4	55.9	55.7	56.2	56.2	60.9	61.8	62.4	68.2	65.8	66.9	67.5	58.1	59.5	64.2	52.7	79.5
2:00	60.3	59.2	58.2	57.0	55.9	56.4	56.5	56.9	57.1	61.0	62.0	62.5	68.1	65.9	66.9	67.6	58.1	59.5	64.2	52.8	79.5
3:00	60.3	58.8	58.6	57.0	56.0	55.9	56.0	56.3	55.9	60.9	62.0	62.2	68.0	66.0	67.0	67.6	58.1	59.5	64.3	53.1	79.5
4:00	57.5	56.4	56.4	55.7	55.5	55.8	56.0	56.7	55.6	60.5	62.1	62.3	68.1	66.4	67.4	67.4	58.3	59.8	64.6	53.4	79.7
5:00	64.7	63.5	62.7	60.6	59.3	58.4	58.0	57.4	56.3	61.1	63.0	62.1	67.8	66.4	67.3	67.4	58.5	59.8	64.6	53.2	79.6
6:00	65.6	64.5	62.6	61.4	60.0	58.9	57.9	57.6	56.7	61.3	63.2	62.3	67.9	66.6	67.3	67.6	58.9	60.3	65.0	53.6	79.8
7:00	65.7	64.0	62.8	61.0	59.8	59.1	58.2	57.8	56.8	61.6	63.3	62.3	67.9	66.9	67.1	66.9	59.7	60.5	64.6	54.2	79.8
8:00	70.4	68.7	66.5	65.8	63.9	62.3	61.0	60.2	58.8	62.1	63.8	62.6	67.4	66.3	67.3	67.2	61.4	61.6	63.9	54.4	79.5
9:00	69.9	68.3	66.9	65.5	63.8	62.2	61.0	60.0	58.7	62.0	63.2	62.0	67.2	65.6	67.0	67.1	59.7	60.1	63.4	53.8	79.1
10:00	69.6	67.2	66.3	64.2	62.6	61.6	60.5	59.7	58.2	61.5	62.7	62.1	67.7	64.6	66.6	67.8	59.1	59.8	64.1	53.8	78.9
11:00	66.6	65.3	63.7	61.9	60.2	59.2	58.4	58.0	57.0	60.9	62.3	61.9	67.4	64.0	66.9	67.6	58.7	60.0	64.3	53.8	78.6
12:00	70.4	69.2	68.3	66.1	64.9	62.4	61.5	60.2	58.5	61.2	62.3	61.8	67.1	64.0	67.0	68.1	59.0	60.2	64.6	53.7	78.5
13:00	72.6	71.0	69.5	68.0	66.3	63.8	62.5	61.5	60.0	61.5	62.4	61.9	67.1	64.0	66.9	67.6	58.7	60.6	65.8	53.7	78.5
14:00	60.3	58.7	58.1	57.3	57.4	56.7	56.2	56.5	55.7	60.4	61.5	61.6	67.0	63.8	66.7	67.9	58.7	60.9	66.3	53.9	78.3
15:00	61.8	60.9	58.9	58.0	58.3	57.8	56.1	56.0	55.4	60.1	61.3	61.6	67.3	63.4	66.0	67.8	59.3	60.7	65.8	54.4	78.2
16:00	58.8	57.4	56.6	55.7	55.6	55.5	56.0	56.0	55.6	60.1	61.3	62.2	68.0	64.1	65.8	67.9	58.4	60.2	65.0	53.7	78.7
17:00	64.5	63.1	61.8	60.1	59.2	58.0	57.1	56.7	55.7	60.0	60.6	62.6	68.6	64.1	65.4	67.7	58.2	59.9	64.7	54.2	79.0
18:00	67.5	65.9	64.3	62.7	60.9	59.6	58.7	58.5	57.2	60.1	61.3	62.7	68.4	64.4	65.4	67.7	58.0	59.7	64.9	53.5	79.0
19:00	64.5	63.1	61.6	59.7	58.5	57.2	57.5	56.9	56.3	59.9	61.6	62.8	68.7	65.0	65.6	67.7	58.4	59.8	64.8	53.4	79.3
20:00	64.1	61.8	60.8	59.5	58.8	58.0	58.2	62.2	60.9	60.2	61.9	62.9	68.5	65.6	65.9	68.0	58.6	60.6	64.8	53.5	79.5
21:00	57.9	56.4	56.3	55.7	56.2	56.8	57.3	59.1	60.6	60.8	61.9	63.0	68.4	65.9	65.8	67.7	58.8	62.5	64.1	53.8	79.5
低周波音による物的苦情に関する参照値								70	71	72	73	75	77	80	83	87	93	99			-
低周波音による心身に係る苦情に関する参照値										92	88	83	76	70	64	57	52	47	41		-

表 3-1.3(2) 低周波音測定結果(1/3 オクターブバンド中心周波数の音圧レベル:地点 1-3 休日)

調査地点: 地点1-3

Leq	1	1.25	1.6	2	2.5	3.15	4	5	6.3	8	10	12.5	16	20	25	31.5	40	50	63	80	G特性
22:00	50.8	51.7	53.0	53.8	56.4	54.6	54.3	54.2	53.5	55.4	54.5	54.5	57.0	56.4	55.7	56.7	57.0	57.4	58.4	55.8	69.4
23:00	52.4	52.5	54.1	55.8	58.6	56.0	55.4	55.2	54.2	55.9	54.9	55.8	58.8	58.1	57.5	57.2	57.1	57.7	57.9	56.8	71.0
0:00	52.3	52.5	54.2	55.1	55.9	55.9	54.8	54.7	53.7	55.7	55.2	54.7	57.4	56.7	56.0	56.4	56.4	57.0	57.8	55.0	69.7
1:00	52.1	52.1	52.8	53.3	54.4	53.9	52.8	52.9	52.7	55.4	54.8	53.8	57.8	56.5	54.7	55.4	55.3	56.8	57.1	54.1	69.6
2:00	52.9	52.8	53.1	54.0	53.7	53.8	53.0	53.3	53.7	55.1	55.1	54.8	57.2	56.6	55.2	55.8	54.8	56.1	56.8	53.7	69.5
3:00	52.3	52.1	52.6	53.0	53.6	52.9	52.2	52.9	52.8	55.2	55.1	53.9	56.6	56.3	55.4	56.0	56.0	55.9	56.7	54.2	69.2
4:00	52.7	52.5	53.2	53.7	54.6	53.6	53.0	53.6	52.9	55.3	55.2	54.7	58.1	56.5	56.1	56.1	55.2	56.3	57.2	54.3	69.9
5:00	52.7	53.2	53.6	54.6	54.7	53.2	53.0	53.4	52.9	56.3	55.7	54.8	58.3	57.3	56.5	56.8	56.0	57.6	57.8	55.6	70.4
6:00	54.3	53.1	53.2	54.2	55.3	53.5	53.8	53.8	53.1	56.4	55.8	55.4	58.4	58.2	57.6	58.1	57.5	59.0	59.9	57.3	70.9
7:00	59.2	58.3	56.8	57.0	56.8	54.6	54.5	54.2	53.8	56.9	56.1	55.7	58.4	58.6	58.5	58.8	58.9	60.0	60.4	59.2	71.3
8:00	64.2	62.8	61.5	59.9	59.6	57.5	56.9	56.0	55.0	57.3	56.6	57.9	60.0	59.6	58.6	59.6	60.4	60.7	61.7	61.1	72.5
9:00	64.0	62.4	60.8	59.6	58.1	56.8	55.9	55.6	54.5	57.0	56.2	55.7	58.6	59.0	58.4	58.9	59.2	60.7	61.4	60.3	71.5
10:00	64.3	63.0	60.8	59.8	58.5	57.1	56.2	55.4	54.0	56.3	55.3	54.9	57.2	57.3	57.5	58.0	58.4	60.7	60.7	61.5	70.2
11:00	62.7	60.5	58.7	57.4	56.6	54.9	54.3	54.0	53.0	56.0	54.8	54.4	57.3	57.3	57.2	57.6	57.7	59.5	60.1	60.0	70.1
12:00	61.7	60.8	59.4	58.9	62.2	56.6	54.8	54.3	53.5	56.1	54.8	54.4	57.1	57.3	57.4	59.0	58.3	59.1	59.7	60.4	70.1
13:00	63.6	61.6	59.5	58.6	58.9	56.5	55.2	54.7	53.6	56.0	54.9	54.7	56.8	56.8	57.2	57.4	57.2	58.7	60.8	60.3	69.7
14:00	56.9	56.2	55.0	55.3	56.6	54.4	53.2	53.4	52.6	55.7	54.2	54.0	57.1	56.3	56.4	56.8	57.5	59.2	60.1	60.4	69.5
15:00	51.5	52.5	53.3	54.7	57.8	56.1	52.7	52.7	51.5	54.8	53.7	53.8	56.6	56.0	56.4	57.3	57.8	59.2	61.0	61.4	69.1
16:00	50.9	51.6	52.4	53.1	54.8	52.9	52.7	52.6	51.9	55.1	54.1	54.6	57.7	56.8	56.7	57.1	58.2	59.7	60.2	58.5	69.9
17:00	51.2	51.9	52.9	54.5	57.4	54.9	52.8	52.7	51.9	54.7	53.9	54.8	57.5	57.8	56.7	57.3	58.6	60.2	60.2	60.5	70.3
18:00	52.2	51.6	52.3	52.9	55.9	52.8	52.6	52.8	53.0	55.2	54.1	54.9	57.6	57.5	56.1	56.8	57.2	57.8	59.2	57.6	70.1
19:00	52.1	50.4	50.1	51.2	54.3	51.5	52.0	52.1	52.0	54.3	54.0	55.1	57.6	57.3	56.2	56.9	57.5	57.7	58.4	57.1	70.1
20:00	52.8	52.4	53.1	54.1	55.6	54.7	53.2	56.5	57.4	55.4	54.8	56.1	58.5	58.5	56.9	57.5	57.2	58.1	58.2	56.2	71.1
21:00	48.9	48.4	50.5	51.7	54.9	53.4	53.7	54.9	58.5	56.2	55.2	55.8	58.2	57.6	56.6	57.0	56.8	57.2	58.7	57.2	70.5
低周波音による物的苦情に関する参照値								70	71	72	73	75	77	80	83	87	93	99			-
低周波音による心身に係る苦情に関する参照値										92	88	83	76	70	64	57	52	47	41		-

表 3-1.3(3) 低周波音測定結果(1/3 オクターブバンド中心周波数の音圧レベル:地点 1-4 休日)

調査地点: 地点1-4																					
Leq	1	1.25	1.6	2	2.5	3.15	4	5	6.3	8	10	12.5	16	20	25	31.5	40	50	63	80	G特性
22:00	52.1	53.0	53.7	53.3	54.3	52.7	54.9	53.5	53.6	56.7	56.8	59.5	56.0	56.6	55.8	56.1	54.6	56.6	57.0	52.4	70.0
23:00	53.5	54.1	55.1	55.6	56.6	54.4	55.8	54.9	54.0	57.1	56.8	59.6	56.4	56.7	56.6	56.3	55.0	57.2	56.6	52.9	70.3
0:00	53.3	53.6	54.8	54.4	54.2	53.5	55.2	54.3	53.6	56.9	56.9	59.4	56.5	56.7	56.7	56.5	55.9	57.8	56.8	53.2	70.2
1:00	59.9	58.9	57.8	56.9	56.0	54.7	55.3	54.0	54.0	57.3	57.0	59.4	57.1	57.4	57.1	56.8	55.3	57.5	56.9	52.5	70.7
2:00	59.2	58.7	57.7	56.3	54.9	53.9	55.0	53.7	53.9	56.7	57.1	59.4	56.5	57.5	56.7	56.7	55.0	57.6	56.9	52.5	70.5
3:00	55.0	55.0	54.3	53.4	53.0	52.1	53.9	53.1	53.3	56.8	57.0	59.4	55.9	57.4	56.7	56.8	55.4	57.2	57.0	53.8	70.4
4:00	55.4	54.9	55.2	54.5	54.2	52.7	54.4	53.6	53.3	56.5	57.0	59.5	56.7	56.9	56.5	56.5	55.2	57.4	56.6	53.0	70.4
5:00	61.9	60.7	59.2	58.2	57.0	55.9	56.2	54.7	54.0	56.8	57.0	59.5	56.4	56.8	56.6	56.7	55.2	57.3	57.0	53.4	70.3
6:00	62.1	60.9	60.0	58.6	57.8	56.0	56.4	54.8	54.2	56.8	57.2	59.7	56.7	57.7	57.5	57.3	56.2	58.1	57.6	53.3	70.8
7:00	65.2	62.8	61.6	60.3	59.2	57.4	57.4	56.0	55.1	57.4	57.5	59.9	57.0	57.6	57.8	57.8	57.1	58.8	58.2	54.8	71.0
8:00	69.9	67.8	66.0	64.3	63.0	61.1	60.4	59.1	58.7	59.1	59.0	60.2	58.0	58.2	58.1	58.3	57.8	60.1	59.7	55.0	71.7
9:00	70.8	68.7	66.5	64.4	62.8	60.9	60.0	58.9	57.6	58.4	57.9	59.6	57.8	57.4	57.3	58.0	56.3	58.6	58.7	54.4	71.1
10:00	70.1	68.5	66.9	65.1	63.3	61.8	60.9	59.3	57.9	58.3	57.9	59.7	58.1	56.0	57.0	57.9	55.4	57.9	58.1	54.9	70.8
11:00	67.6	66.5	65.3	63.1	61.5	59.8	59.4	57.6	56.9	57.6	57.5	59.5	58.6	55.9	57.0	58.3	55.0	57.7	58.2	53.7	70.8
12:00	72.0	71.0	68.7	66.5	65.5	62.8	61.3	59.8	58.4	58.7	57.8	59.7	58.0	55.7	56.8	59.3	55.1	57.2	57.6	54.2	70.7
13:00	68.9	67.6	65.4	63.8	62.3	60.7	59.9	58.1	56.7	57.4	57.1	59.5	57.9	55.1	56.6	58.2	53.5	56.8	57.9	54.0	70.3
14:00	63.3	62.1	61.1	59.5	58.9	56.4	56.1	55.0	53.9	56.6	56.4	59.0	57.6	54.8	56.3	58.0	53.4	56.5	57.3	54.2	69.9
15:00	62.8	61.5	59.7	58.2	57.8	56.0	55.0	53.8	52.7	55.7	56.2	59.0	57.7	55.1	56.2	58.6	53.8	56.8	58.1	54.4	70.0
16:00	55.4	55.0	54.4	53.8	53.6	52.1	53.8	52.8	52.6	56.0	56.3	59.0	57.7	55.5	56.2	58.6	53.9	56.9	57.6	53.7	70.1
17:00	58.5	57.4	56.3	55.8	56.0	54.0	54.2	53.3	52.5	56.1	56.4	59.3	58.0	55.7	56.2	57.9	54.2	57.1	57.5	54.6	70.3
18:00	60.7	59.2	57.6	56.4	56.1	53.9	54.8	54.7	55.4	57.5	57.6	59.5	58.2	55.7	56.3	57.8	53.9	56.8	57.5	53.6	70.5
19:00	59.9	57.5	56.5	55.2	54.6	52.7	54.3	53.4	53.6	56.1	56.6	59.4	57.8	55.8	56.1	57.4	53.7	56.3	57.2	53.4	70.3
20:00	59.2	57.8	56.9	56.2	56.0	54.1	55.4	59.4	59.7	56.9	56.6	59.6	57.7	56.1	56.1	57.4	53.8	56.5	57.2	53.2	70.4
21:00	55.3	54.0	54.0	53.8	54.4	53.5	55.3	56.4	59.4	57.5	57.0	59.5	57.3	56.1	56.5	57.3	54.1	56.7	57.4	52.8	70.4
低周波音による物的苦情に関する参照値								70	71	72	73	75	77	80	83	87	93	99			-
低周波音による心身に係る苦情に関する参照値										92	88	83	76	70	64	57	52	47	41		-

表 3-1.3(4) 低周波音測定結果(1/3 オクターブバンド中心周波数の音圧レベル:地点 1-5 休日)

調査地点: 地点1-5																					
Leq	1	1.25	1.6	2	2.5	3.15	4	5	6.3	8	10	12.5	16	20	25	31.5	40	50	63	80	G特性
22:00	52.2	54.2	55.4	55.5	55.4	53.9	56.1	55.1	55.5	58.7	55.9	55.4	57.6	56.2	54.3	53.3	52.6	53.5	52.3	52.0	69.6
23:00	53.3	54.9	56.3	57.2	57.1	55.2	56.6	56.1	56.4	59.3	55.9	56.0	58.9	56.7	55.2	53.7	53.1	53.4	53.1	52.8	70.4
0:00	53.6	54.8	56.6	56.2	55.2	54.8	56.6	55.7	55.9	59.0	56.3	55.9	58.3	56.6	54.3	53.5	52.5	52.8	52.8	52.2	70.1
1:00	55.4	55.2	55.7	55.7	54.6	54.2	55.8	54.4	55.0	58.3	55.9	54.9	58.0	56.2	53.7	53.3	51.8	52.3	51.6	51.3	69.6
2:00	56.1	56.5	56.3	56.3	54.0	53.6	55.8	54.8	55.9	58.5	56.1	55.2	57.6	56.0	53.5	53.3	51.6	52.2	51.8	51.4	69.4
3:00	55.4	55.4	55.8	55.3	54.0	53.1	55.0	54.1	54.9	58.8	56.0	54.9	57.6	56.1	53.6	53.3	51.7	51.9	52.1	51.9	69.4
4:00	56.1	56.2	56.5	55.9	55.0	53.8	55.4	54.8	55.2	57.8	56.2	55.2	58.3	57.5	53.7	53.3	51.9	52.2	52.4	51.7	70.3
5:00	60.1	59.4	58.7	57.7	56.2	54.7	56.3	54.9	54.8	58.1	56.7	54.9	58.0	58.4	53.7	53.5	52.4	52.7	53.0	52.3	70.6
6:00	58.1	57.8	57.2	56.8	56.0	54.4	56.1	54.5	54.6	57.7	57.0	55.3	58.4	58.6	54.7	53.9	53.5	53.9	53.4	52.4	70.9
7:00	59.5	58.7	58.5	57.8	56.3	54.8	55.7	55.1	55.0	58.1	57.2	55.6	58.2	58.5	55.3	54.7	54.7	55.0	54.3	53.4	70.9
8:00	64.1	62.5	61.2	60.0	58.9	57.4	57.6	57.5	59.8	60.1	58.8	57.9	59.7	59.2	56.6	58.3	56.9	57.0	55.9	54.9	72.2
9:00	65.1	63.0	61.9	60.3	59.4	57.5	57.2	56.6	56.6	58.5	57.5	55.5	57.9	57.8	55.1	55.0	54.2	54.6	54.1	52.8	70.5
10:00	63.9	62.6	61.3	59.8	58.0	56.3	56.5	55.7	54.8	57.5	56.8	54.8	57.1	56.7	54.1	54.2	53.4	53.8	53.5	52.6	69.6
11:00	63.8	62.2	60.6	58.7	57.2	55.5	56.2	55.0	54.6	57.7	56.6	54.6	57.2	56.3	54.0	53.8	53.3	53.7	53.1	53.2	69.4
12:00	65.2	63.9	61.8	60.7	61.2	57.8	57.0	55.8	55.3	57.9	56.5	54.5	56.8	55.8	54.0	55.2	53.5	53.1	52.5	51.7	69.1
13:00	67.6	66.9	65.6	63.1	61.3	58.9	58.2	57.0	55.7	57.5	56.3	54.7	56.9	55.6	53.9	53.6	52.2	52.7	52.6	51.8	69.0
14:00	60.0	59.4	59.3	58.7	57.8	55.6	55.9	55.2	54.8	58.1	56.0	54.2	57.4	55.2	53.4	53.6	51.6	52.4	52.3	51.6	69.0
15:00	57.6	57.2	57.3	57.0	56.8	55.1	55.0	53.8	53.2	56.7	55.6	53.7	56.8	55.0	53.5	53.5	51.3	52.3	52.3	51.2	68.5
16:00	58.0	57.8	57.0	56.7	55.3	54.0	55.3	54.3	54.3	57.5	55.9	54.2	56.9	55.5	53.4	53.4	51.5	52.4	51.8	51.0	68.8
17:00	65.2	63.9	62.9	61.9	60.1	58.4	57.6	56.3	55.1	57.7	55.2	54.3	57.0	55.1	53.5	53.9	51.8	52.8	52.4	51.6	68.8
18:00	66.1	65.2	63.9	62.3	61.1	59.2	58.6	58.0	59.9	60.5	57.4	56.2	57.1	56.0	54.7	57.0	53.0	53.1	53.8	53.0	69.7
19:00	64.7	64.2	62.3	60.9	59.7	58.0	58.0	56.7	56.4	57.8	56.1	55.2	56.8	55.4	53.8	54.3	52.0	52.4	53.0	51.5	69.0
20:00	65.3	63.9	62.7	61.4	60.3	59.1	59.7	65.3	65.0	59.0	56.2	55.7	57.1	56.1	54.3	54.2	53.4	54.3	53.6	51.3	69.7
21:00	53.1	52.7	53.8	54.2	55.1	53.9	56.9	60.6	64.4	58.9	56.7	56.3	58.0	56.7	54.8	54.4	53.4	53.9	54.1	51.7	70.3
低周波音による物的苦情に関する参照値								70	71	72	73	75	77	80	83	87	93	99			-
低周波音による心身に係る苦情に関する参照値										92	88	83	76	70	64	57	52	47	41		-

表 3-1.4 低周波音調査時の風速測定結果

平日の調査期間：2017年（平成29年）12月5日22時～6日22時

休日の調査期間：2017年（平成29年）12月2日22時～3日22時

時刻	風速 (m/s)							
	平日				休日			
	地点 1-2	地点 1-3	地点 1-4	地点 1-5	地点 1-2	地点 1-3	地点 1-4	地点 1-5
22:00	2.3	1.6	2.4	2.3	0.4	0.3	0.4	0.4
23:00	2.2	1.3	2.3	1.8	0.7	0.4	0.7	0.9
0:00	2.9	1.8	3.0	2.4	0.4	0.2	0.4	0.4
1:00	2.2	1.6	2.4	2.1	1.2	0.9	1.3	0.5
2:00	1.6	1.1	1.7	1.4	1.1	0.8	1.2	0.6
3:00	0.6	0.4	1.1	0.6	0.3	0.2	0.6	0.6
4:00	1.0	0.4	1.0	1.0	0.6	0.2	0.6	0.5
5:00	1.3	0.6	1.4	1.0	1.1	0.5	1.2	0.8
6:00	2.0	1.3	2.0	1.9	1.2	0.8	1.2	0.7
7:00	1.8	1.4	1.9	1.7	1.4	1.1	1.5	0.8
8:00	1.7	1.0	1.7	1.4	2.1	1.2	2.1	1.1
9:00	1.7	1.1	1.9	1.3	1.9	1.2	2.1	1.1
10:00	2.0	1.2	2.1	1.2	2.1	1.3	2.2	1.0
11:00	2.4	1.5	2.4	1.3	2.0	1.3	2.0	0.9
12:00	2.2	1.2	2.2	1.2	2.1	1.1	2.1	1.0
13:00	2.1	1.2	2.3	1.1	1.8	1.0	2.0	1.1
14:00	1.9	1.3	2.4	1.1	1.1	0.8	1.4	0.8
15:00	2.1	1.2	2.1	1.1	1.2	0.7	1.2	0.5
16:00	2.0	1.1	2.1	1.0	1.0	0.5	1.0	0.7
17:00	2.5	1.3	2.5	1.3	1.1	0.6	1.1	1.3
18:00	2.5	1.0	2.1	1.4	1.7	0.7	1.4	1.4
19:00	2.0	0.7	1.8	1.0	1.3	0.5	1.2	1.3
20:00	1.9	1.1	2.0	1.0	1.1	0.7	1.2	1.2
21:00	1.4	0.8	1.5	0.8	0.8	0.5	0.9	0.6
平均	1.9	1.1	2.0	1.4	1.2	0.7	1.3	0.8
最大	2.9	1.8	3.0	2.4	2.1	1.3	2.2	1.4
最小	0.6	0.4	1.0	0.6	0.3	0.2	0.4	0.4