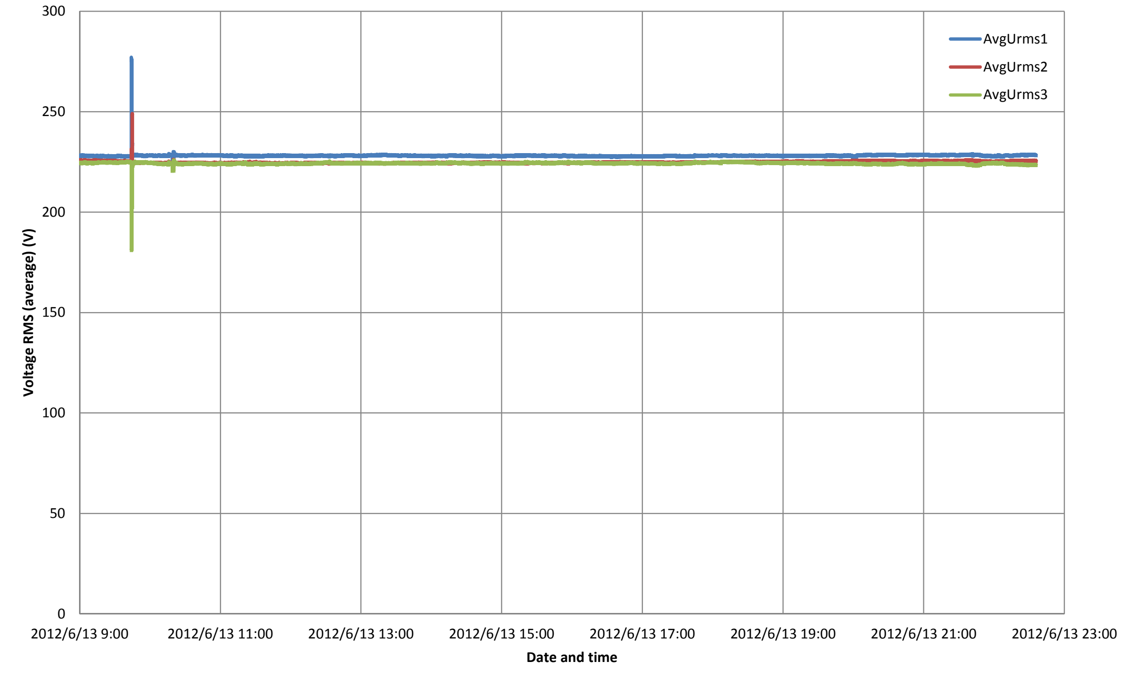
Sebatik 島

測定ポイント：DG No.4

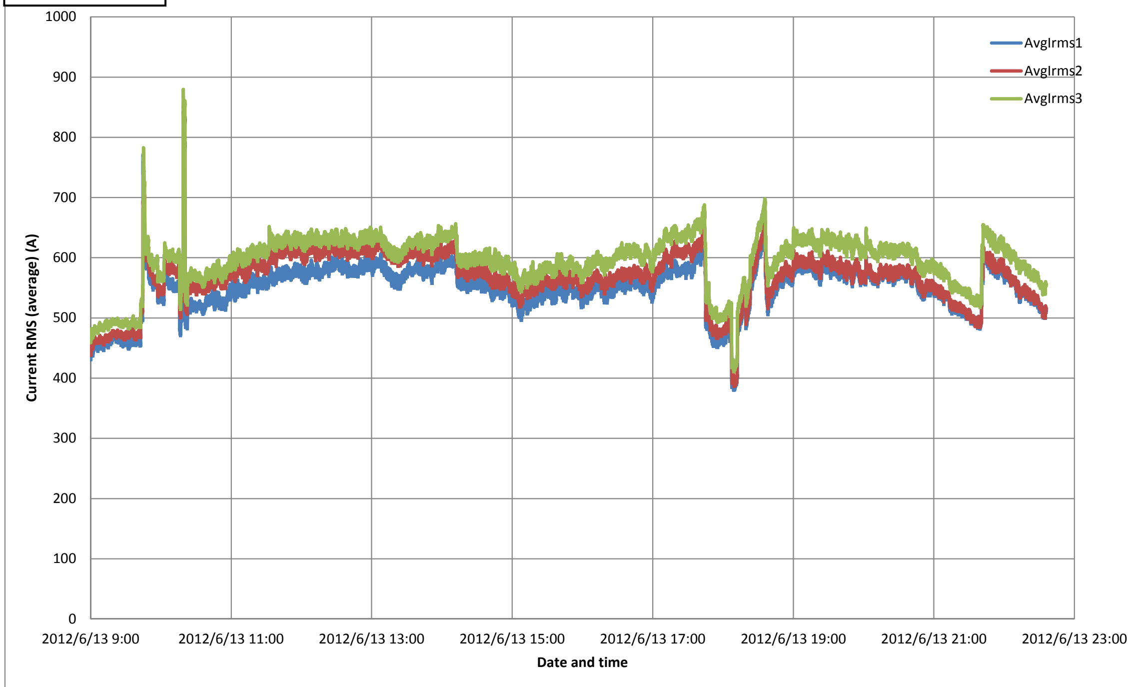
計測インターバル：1 秒

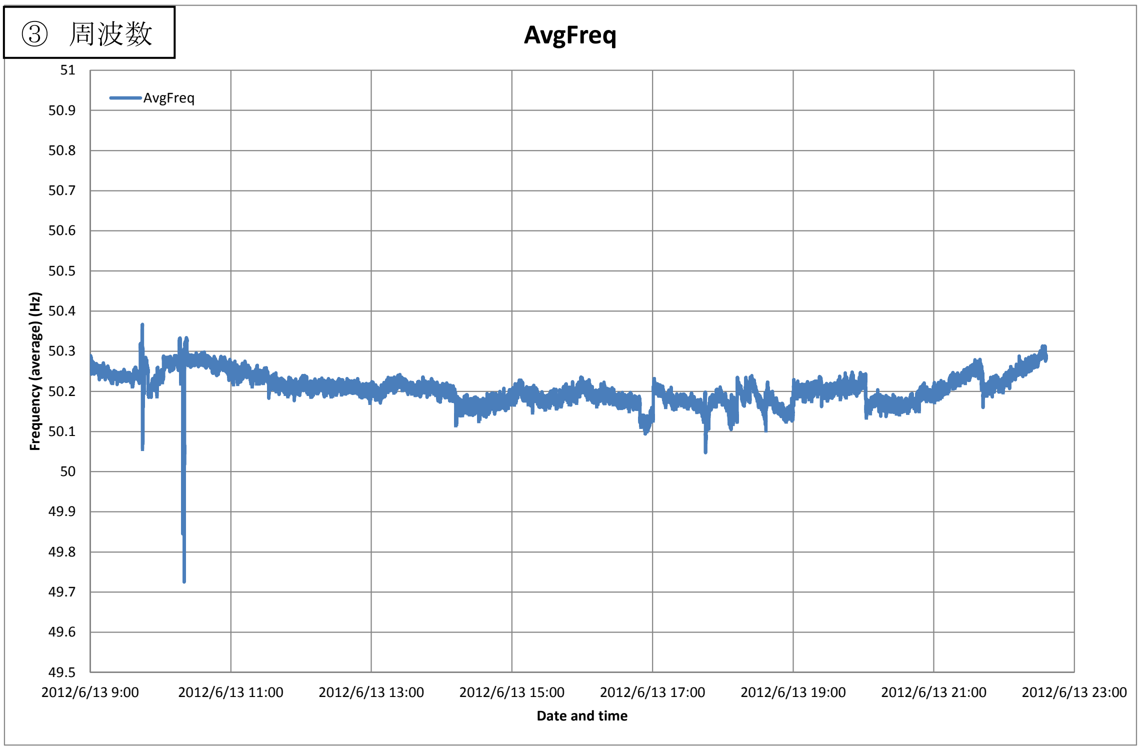
計測期間：2012/6/13 9:00:01～2012/6/13 22:35:47

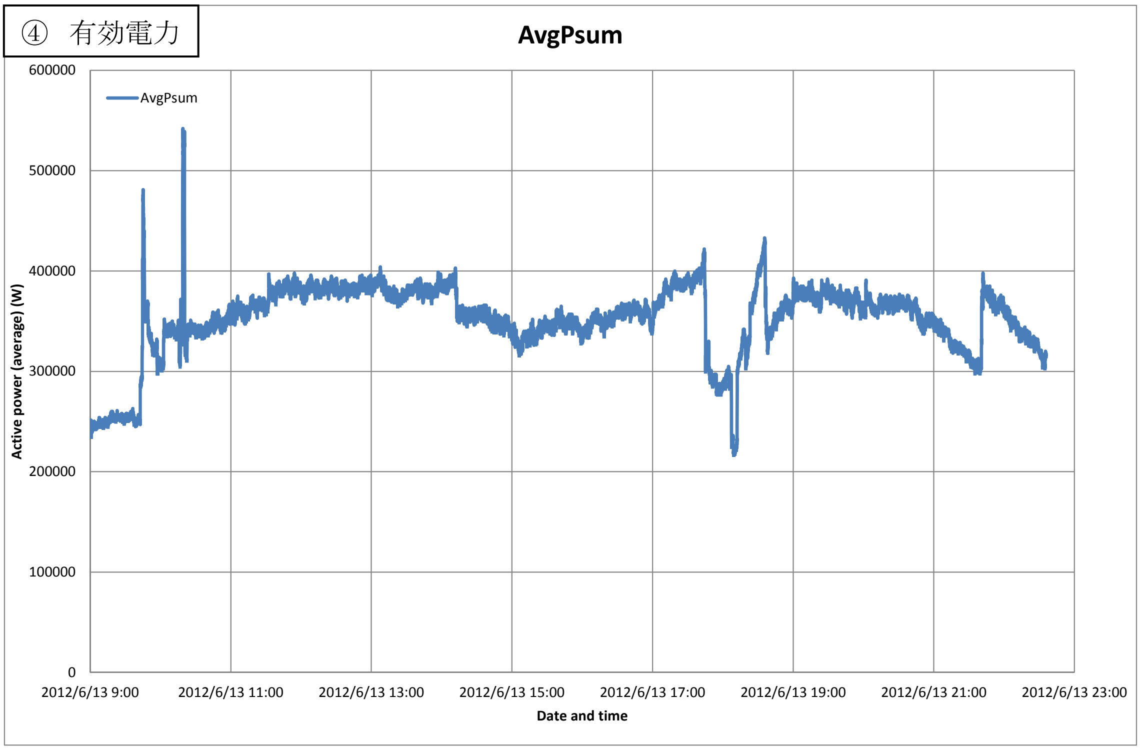
① 電圧



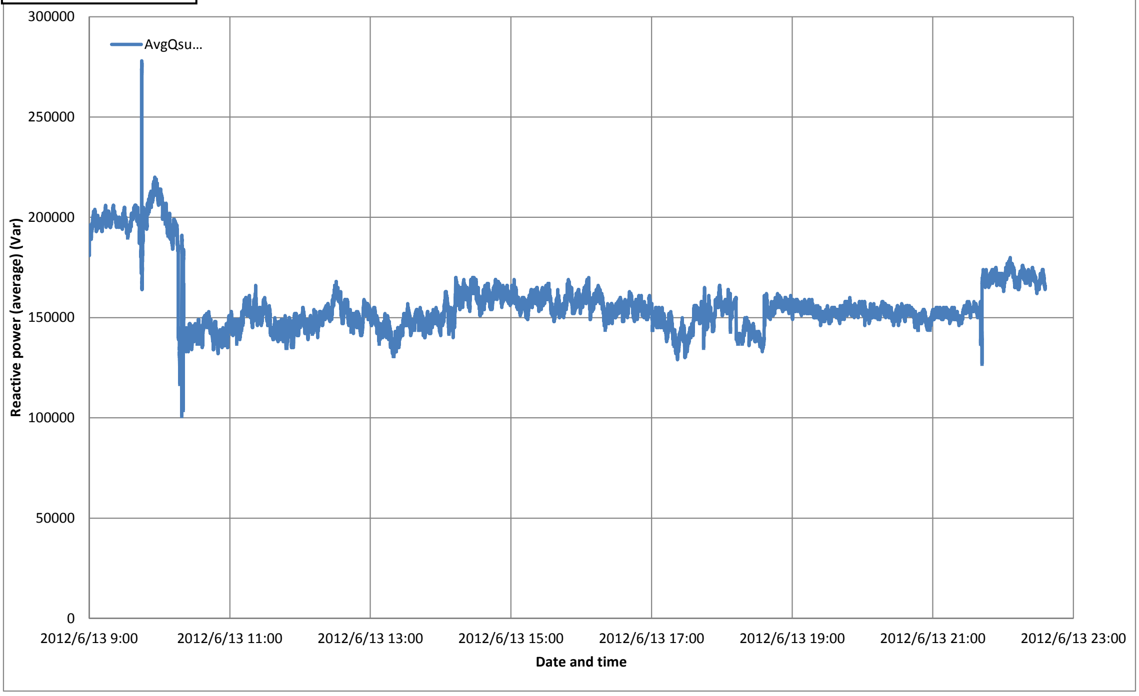
② 電流



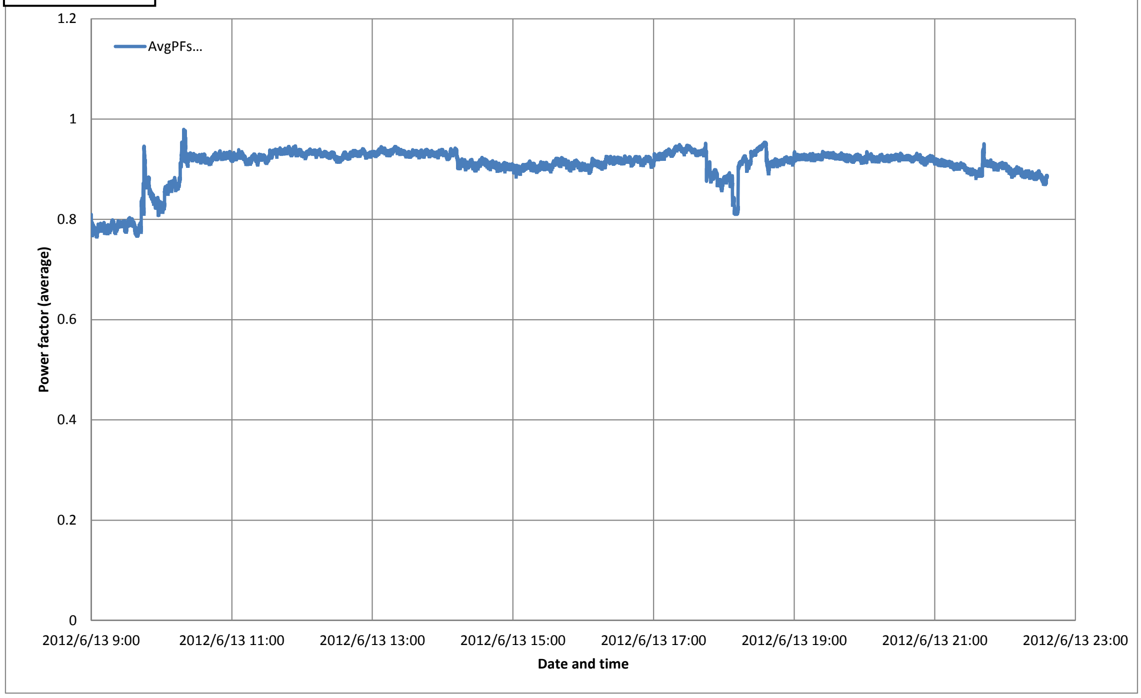

③　周波数
AvgFreq
AvgFreq
Frequency (average) (Hz)
51
50.9
50.8
50.7
50.6
50.5
50.4
50.3
50.2
50.1
50
49.9
49.8
49.7
49.6
49.5
2012/6/13 9:00
2012/6/13 11:00
2012/6/13 13:00
2012/6/13 15:00
2012/6/13 17:00
2012/6/13 19:00
2012/6/13 21:00
2012/6/13 23:00
Date and time


④　有効電力
AvgPsum
AvgPsum
Active power (average) (W)
600000
500000
400000
300000
200000
100000
0
2012/6/13 9:00
2012/6/13 11:00
2012/6/13 13:00
2012/6/13 15:00
2012/6/13 17:00
2012/6/13 19:00
2012/6/13 21:00
2012/6/13 23:00
Date and time

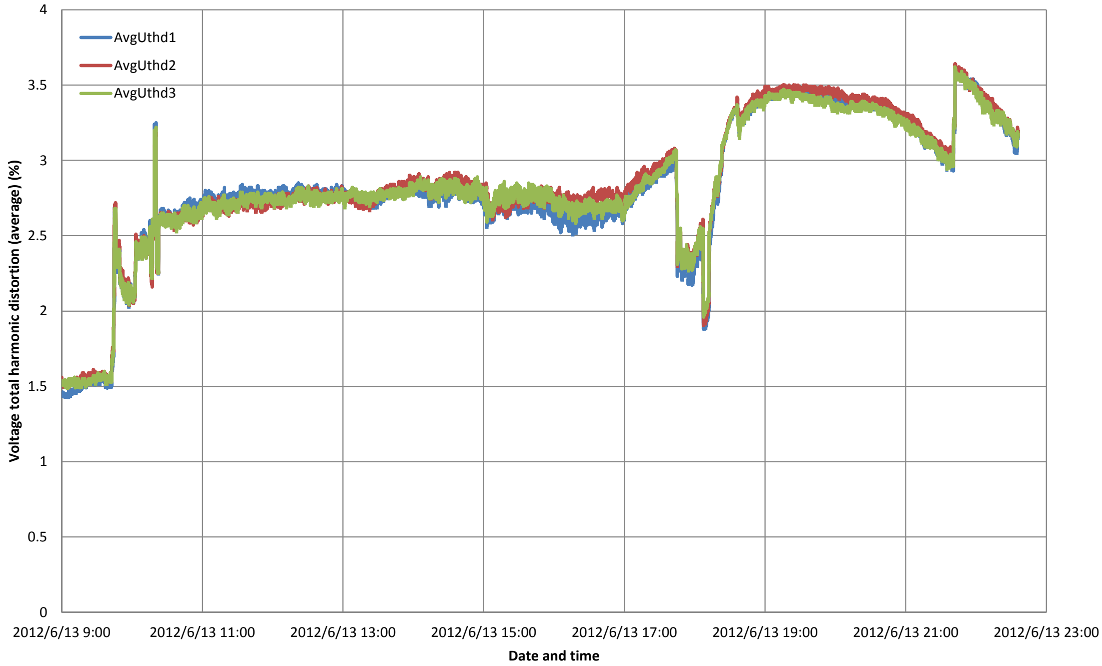
⑤　無効電力


AvgQsum
AvgQsu...
300000
250000
200000
150000
100000
50000
0
Reactive power (average) (Var)
2012/6/13 9:00
2012/6/13 11:00
2012/6/13 13:00
2012/6/13 15:00
2012/6/13 17:00
2012/6/13 19:00
2012/6/13 21:00
2012/6/13 23:00
Date and time

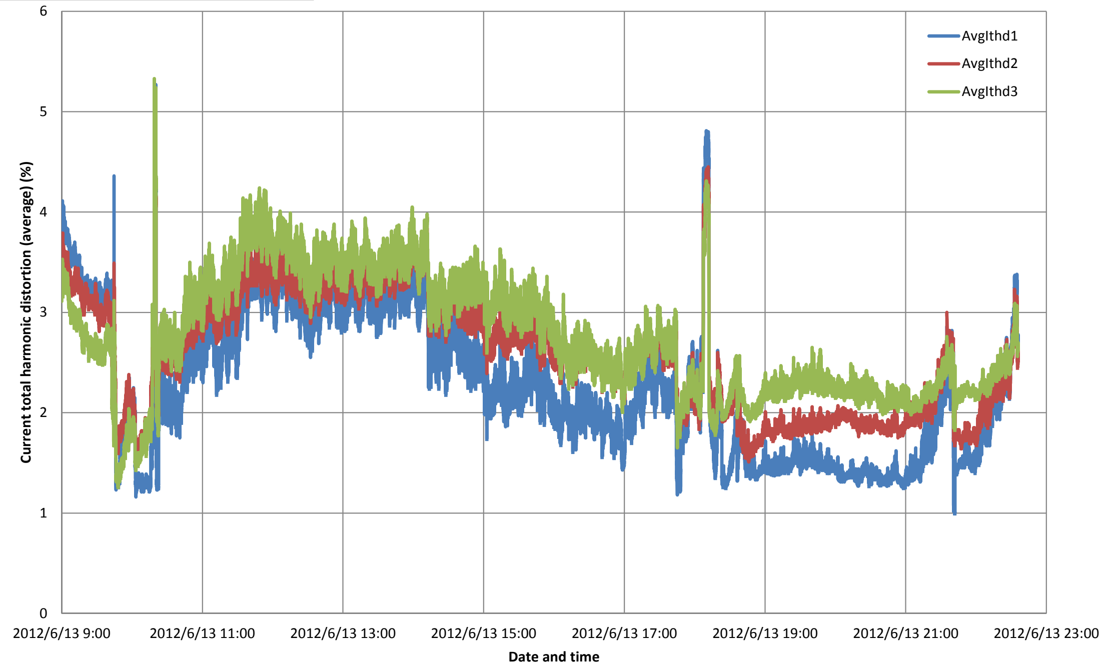
⑥　力率


AvgPFsum
AvgPFs...
1.2
1
0.8
0.6
0.4
0.2
0
Power factor (average)
2012/6/13 9:00
2012/6/13 11:00
2012/6/13 13:00
2012/6/13 15:00
2012/6/13 17:00
2012/6/13 19:00
2012/6/13 21:00
2012/6/13 23:00
Date and time

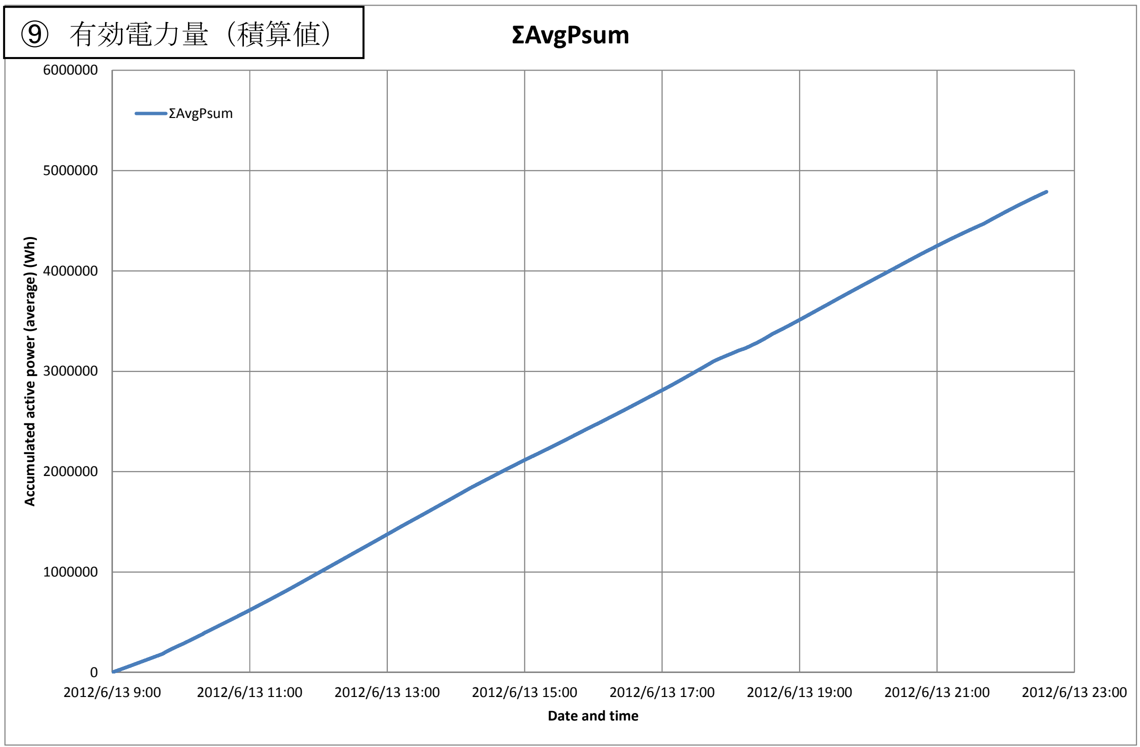
⑦　総合高調波電圧歪率



⑧　総合高調波電流歪率



⑨　有効電力量（積算値）


ΣAvgPsum
ΣAvgPsum
6000000
5000000
4000000
3000000
2000000
1000000
0
Accumulated active power (average) (Wh)
2012/6/13 9:00
2012/6/13 11:00
2012/6/13 13:00
2012/6/13 15:00
2012/6/13 17:00
2012/6/13 19:00
2012/6/13 21:00
2012/6/13 23:00
Date and time

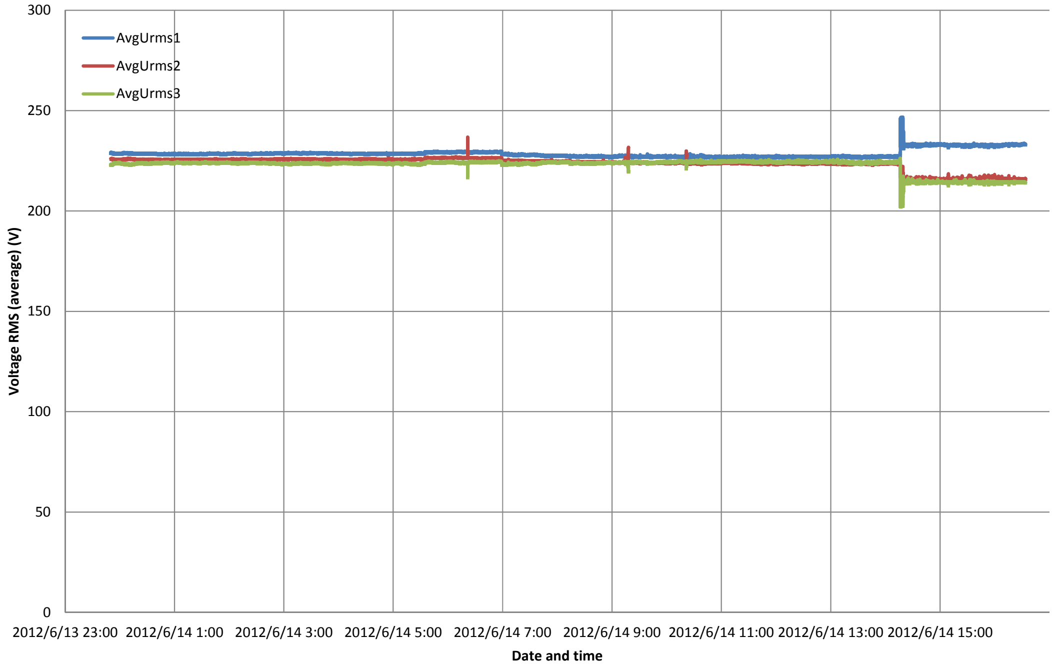
Sebatik 島

測定ポイント：DG No.4

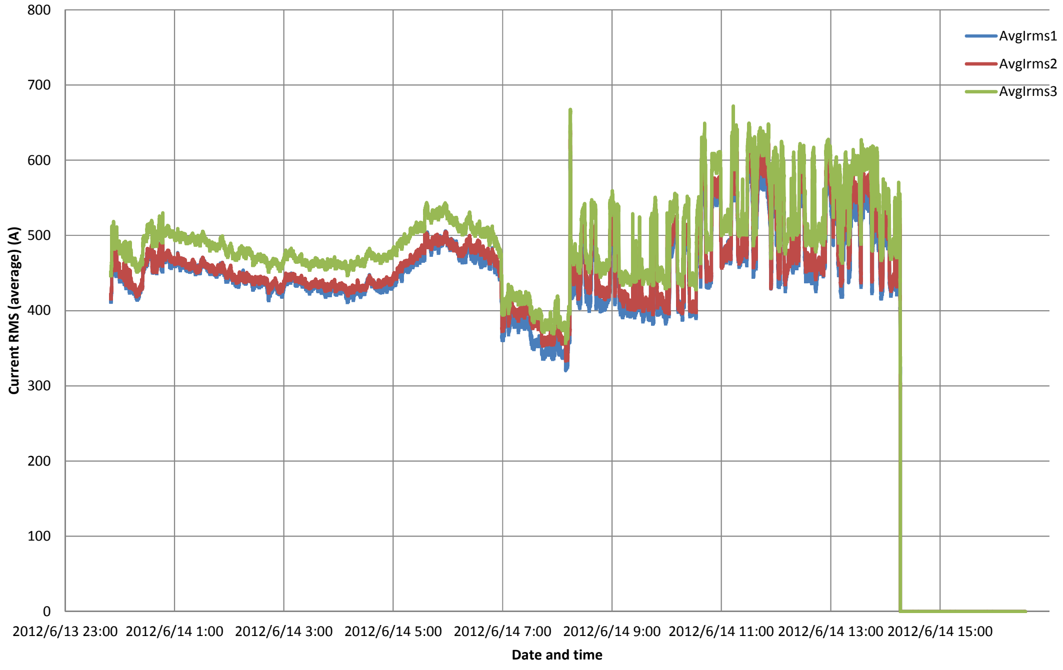
計測インターバル：1 秒

計測期間：2012/6/13 23:50:01～2012/6/14 16:33:44

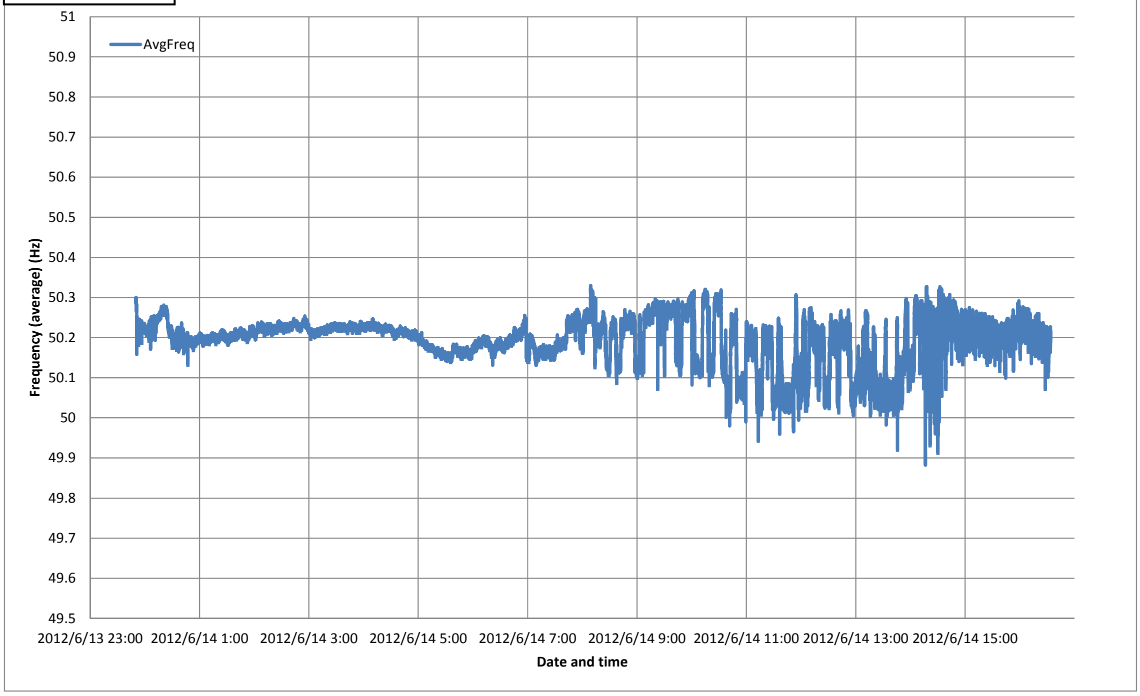
① 電圧



② 電流



③ 周波数



AvgFreq
AvgFreq
Frequency (average) (Hz)
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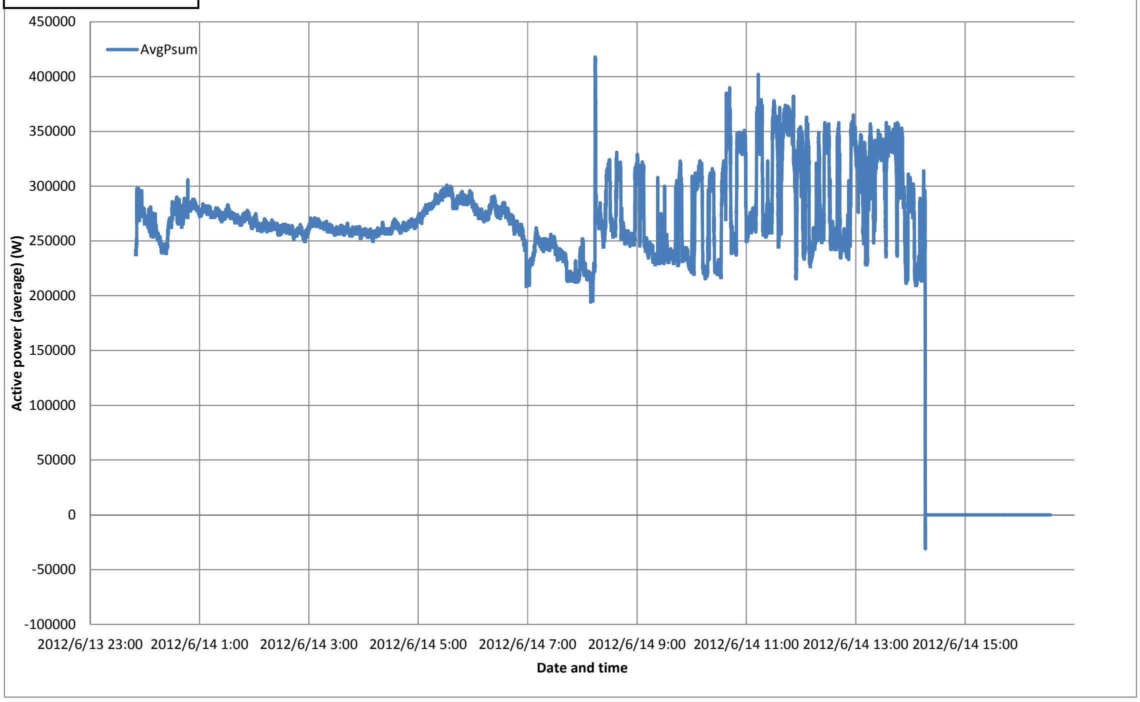
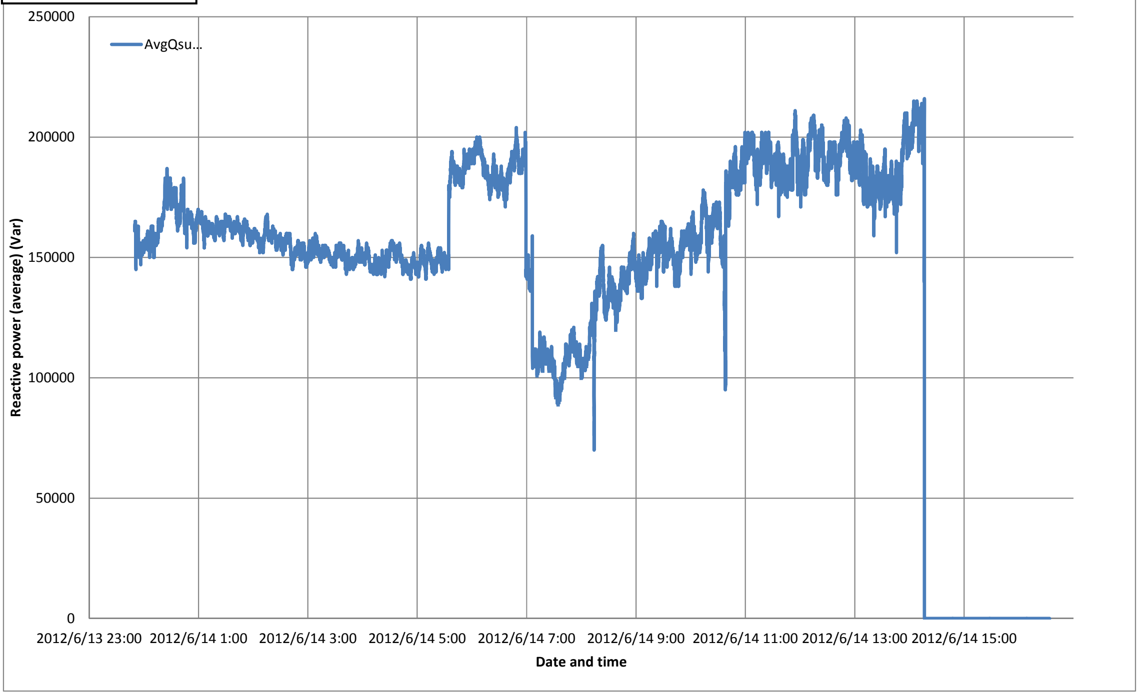
50.9
50.8
50.7
50.6
50.5
50.4
50.3
50.2
50.1
50
49.9
49.8
49.7
49.6
49.5
2012/6/13 23:00
2012/6/14 1:00
2012/6/14 3:00
2012/6/14 5:00
2012/6/14 7:00
2012/6/14 9:00
2012/6/14 11:00
2012/6/14 13:00
2012/6/14 15:00
Date and time

④ 有効電力

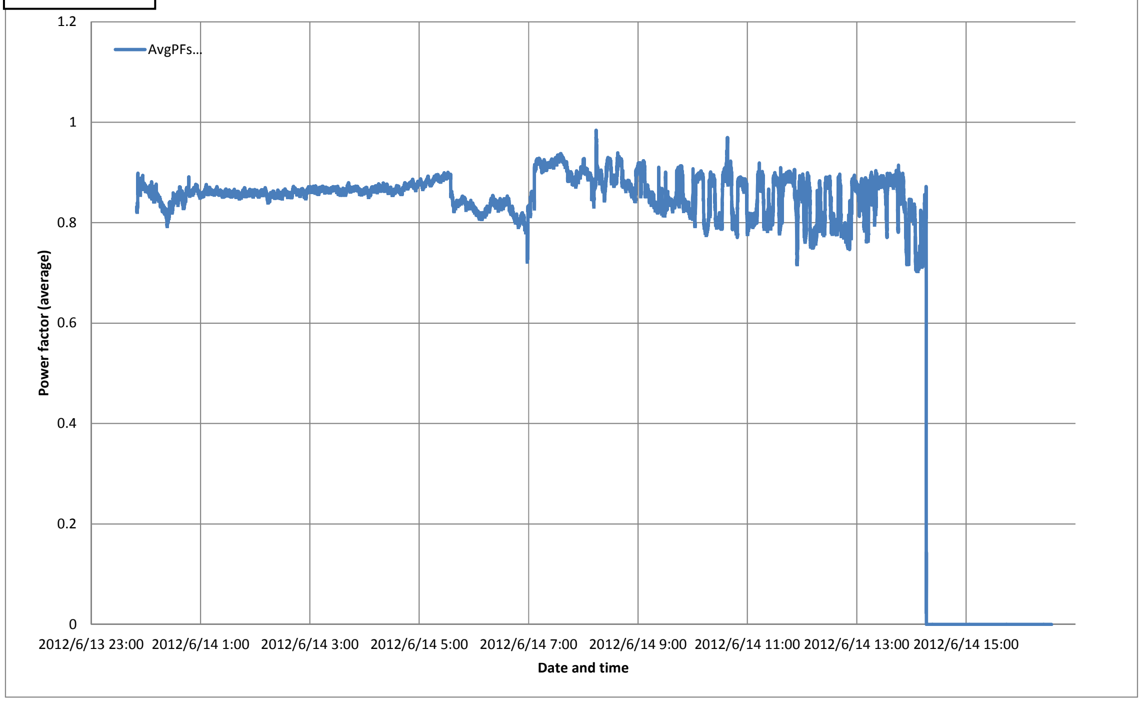


AvgPsum
AvgPsum
Active power (average) (W)
450000
400000
350000
300000
250000
200000
150000
100000
50000
0
-50000
-100000
2012/6/13 23:00
2012/6/14 1:00
2012/6/14 3:00
2012/6/14 5:00
2012/6/14 7:00
2012/6/14 9:00
2012/6/14 11:00
2012/6/14 13:00
2012/6/14 15:00
Date and time

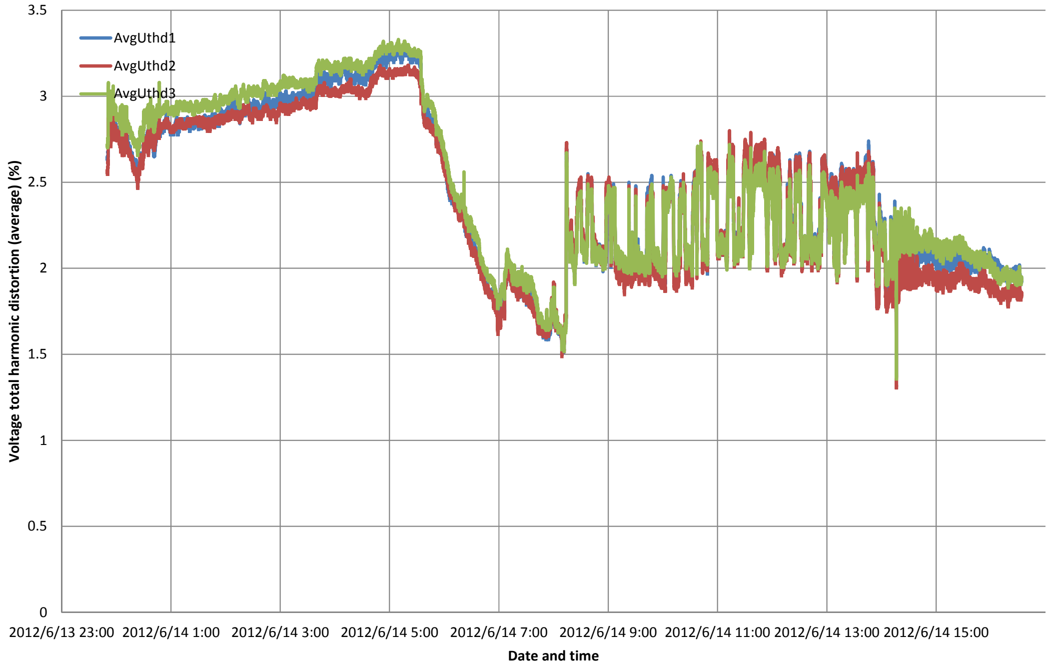
⑤　無効電力


AvgQsum
AvgQsu...
250000
200000
150000
100000
50000
0
Reactive power (average) (Var)
2012/6/13 23:00 2012/6/14 1:00 2012/6/14 3:00 2012/6/14 5:00 2012/6/14 7:00 2012/6/14 9:00 2012/6/14 11:00 2012/6/14 13:00 2012/6/14 15:00
Date and time

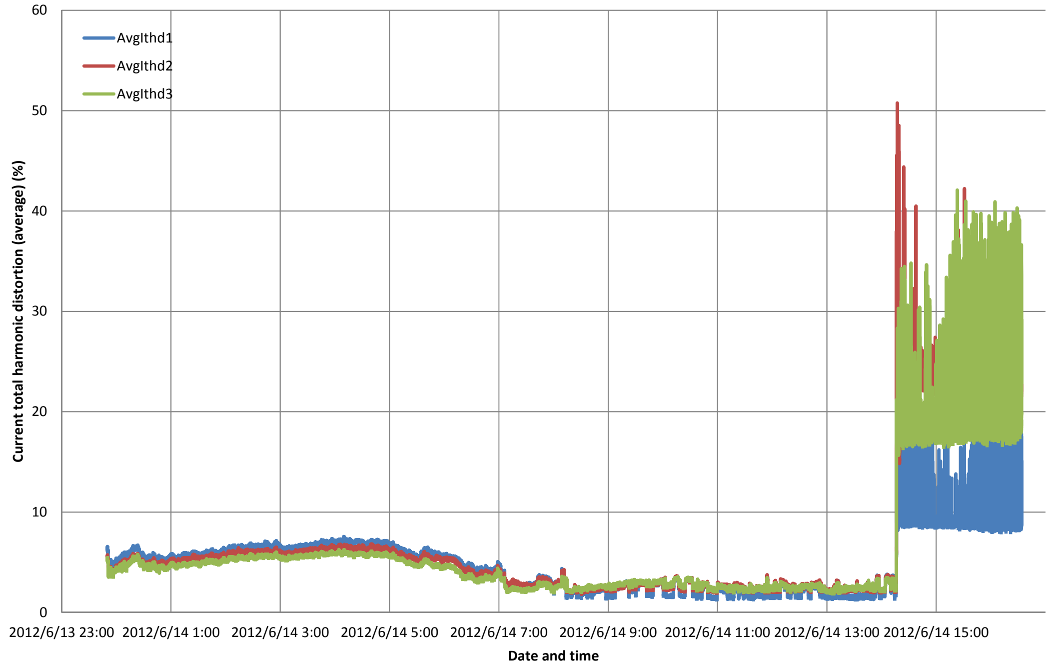
⑥　力率


AvgPFsum
AvgPFs...
1.2
1
0.8
0.6
0.4
0.2
0
Power factor (average)
2012/6/13 23:00 2012/6/14 1:00 2012/6/14 3:00 2012/6/14 5:00 2012/6/14 7:00 2012/6/14 9:00 2012/6/14 11:00 2012/6/14 13:00 2012/6/14 15:00
Date and time

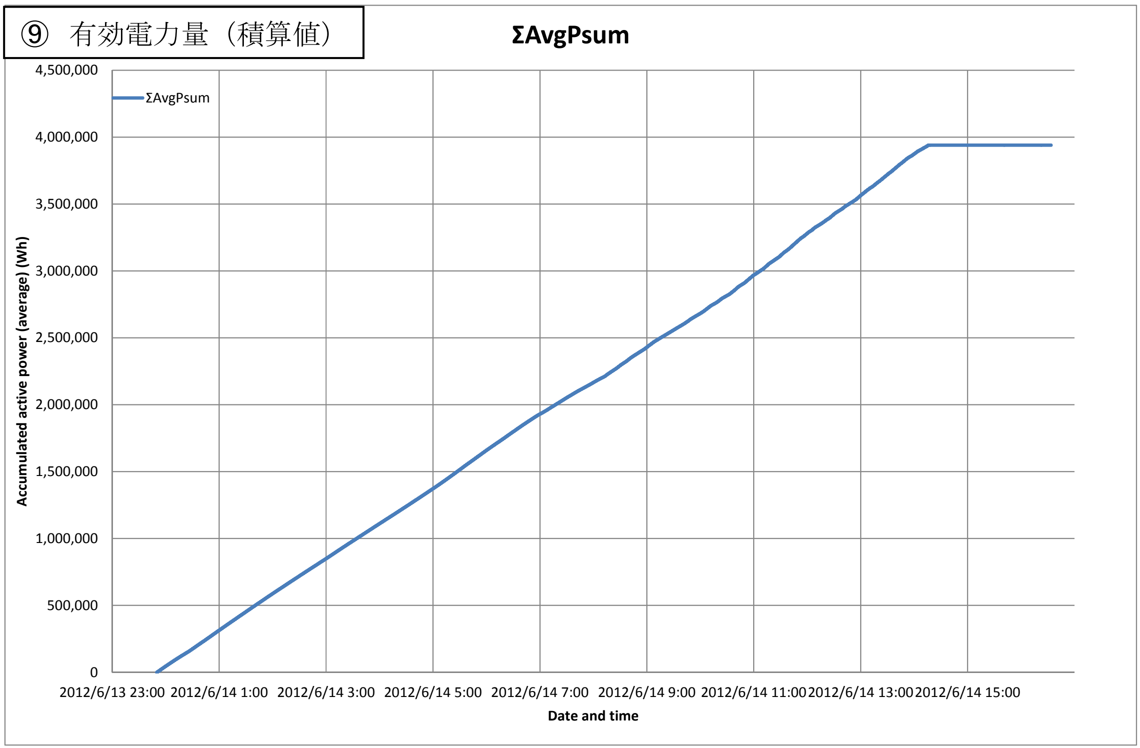
⑦　総合高調波電圧歪率



⑧　総合高調波電流歪率



⑨　有効電力量（積算値）



ΣAvgPsum
ΣAvgPsum
4,500,000
4,000,000
3,500,000
3,000,000
2,500,000
2,000,000
1,500,000
1,000,000
500,000
0
Accumulated active power (average) (Wh)
2012/6/13 23:00
2012/6/14 1:00
2012/6/14 3:00
2012/6/14 5:00
2012/6/14 7:00
2012/6/14 9:00
2012/6/14 11:00
2012/6/14 13:00
2012/6/14 15:00
Date and time

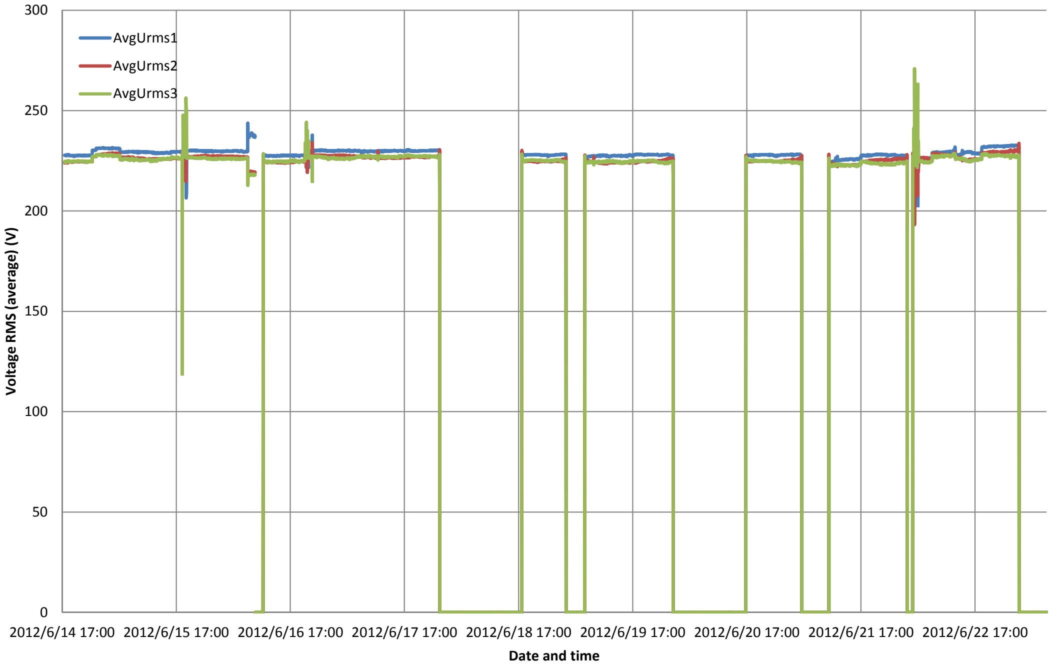
Sebatik 島

測定ポイント：DG No.4

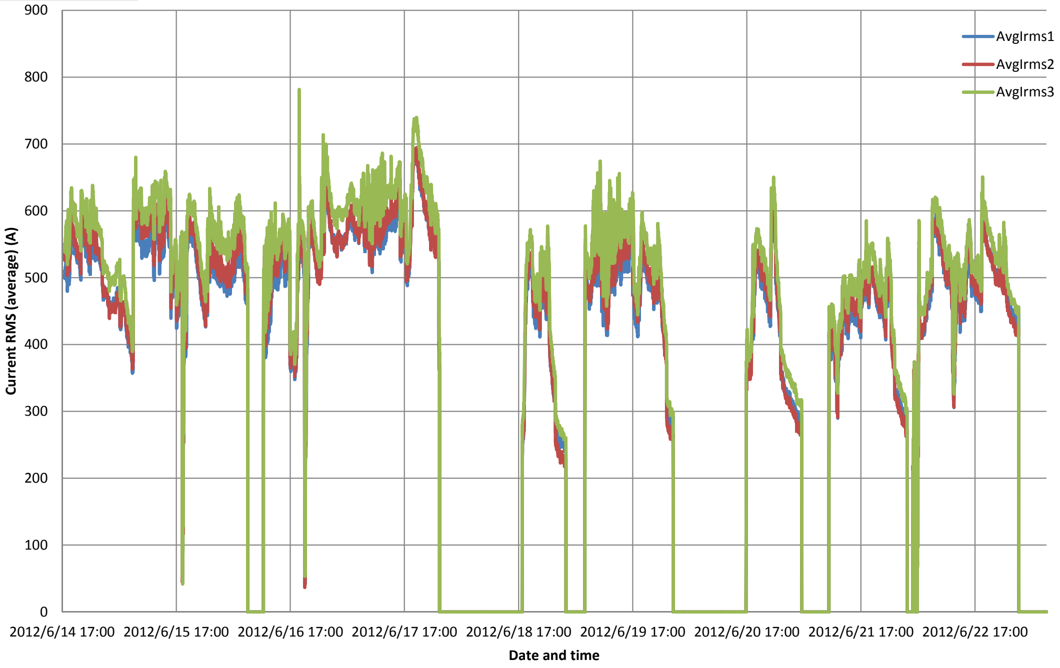
計測インターバル：1 分

計測期間：2012/6/14 17:31～2012/6/23 8:09

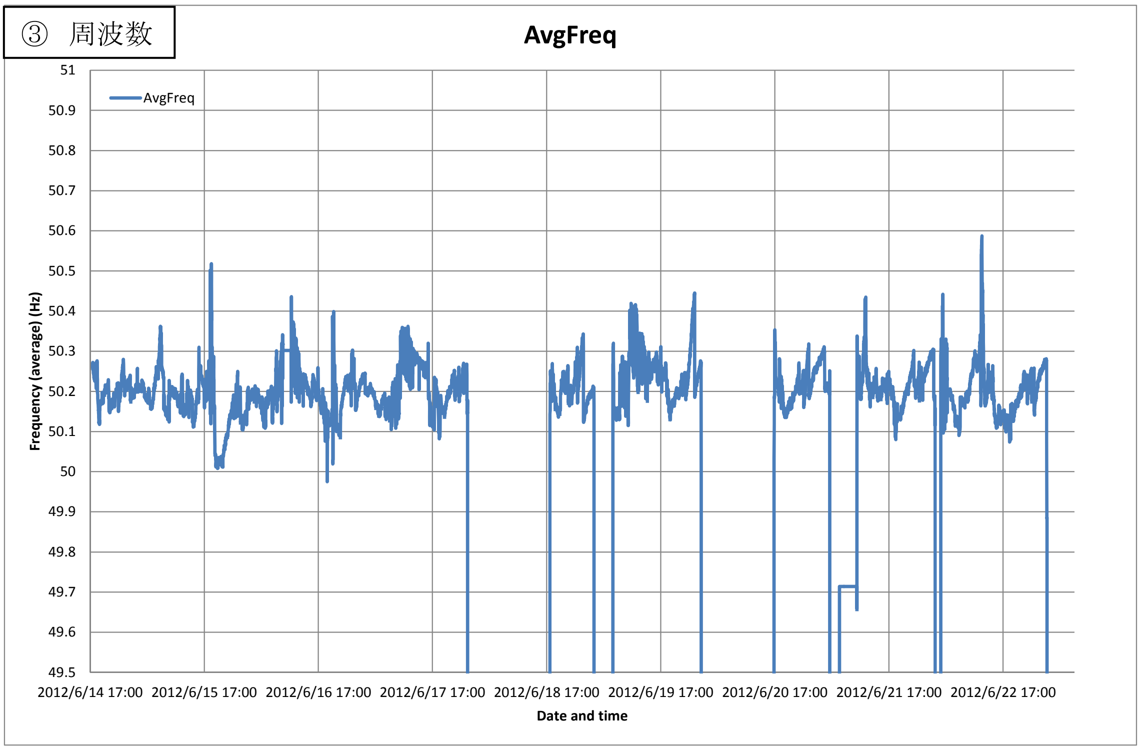
① 電圧



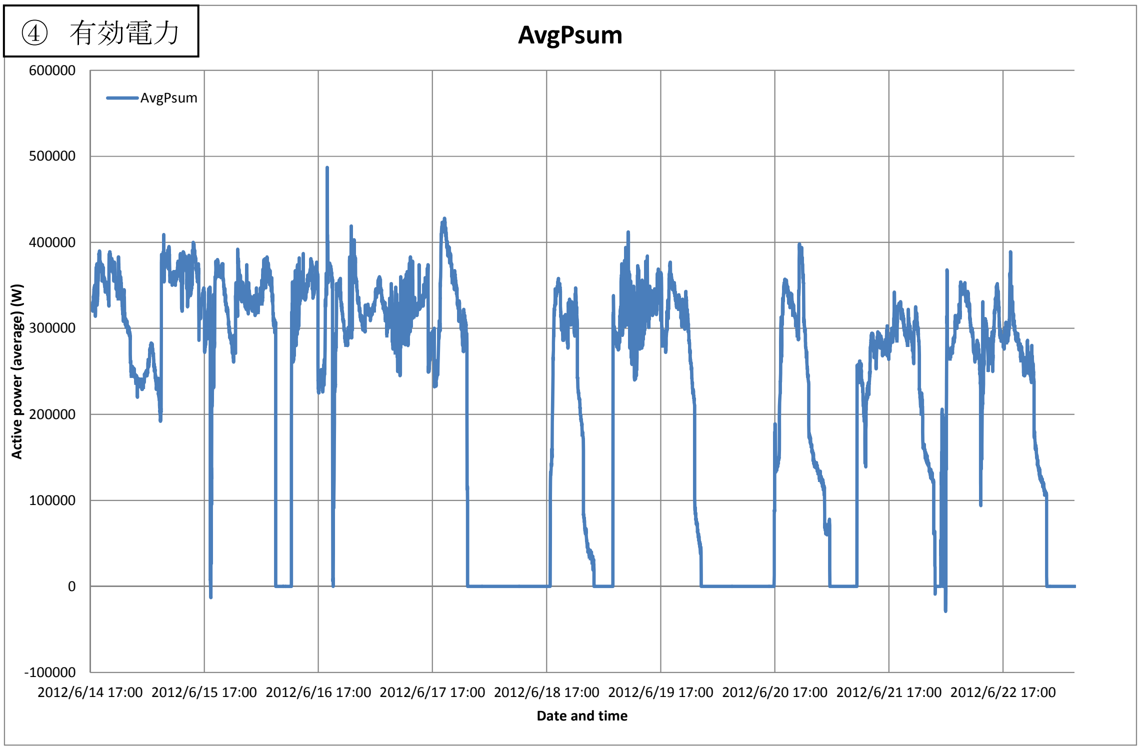
② 電流



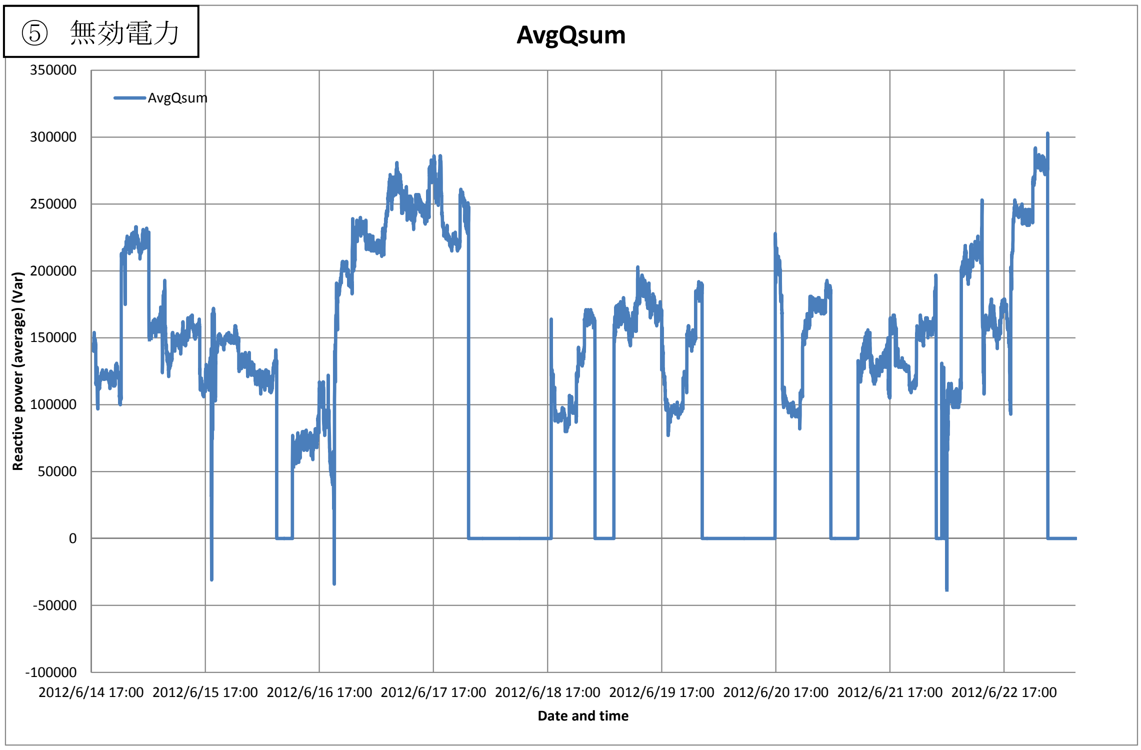
③ 周波数


AvgFreq
AvgFreq
51
50.9
50.8
50.7
50.6
50.5
50.4
50.3
50.2
50.1
50
49.9
49.8
49.7
49.6
49.5
Frequency (average) (Hz)
2012/6/14 17:00
2012/6/15 17:00
2012/6/16 17:00
2012/6/17 17:00
2012/6/18 17:00
2012/6/19 17:00
2012/6/20 17:00
2012/6/21 17:00
2012/6/22 17:00
Date and time

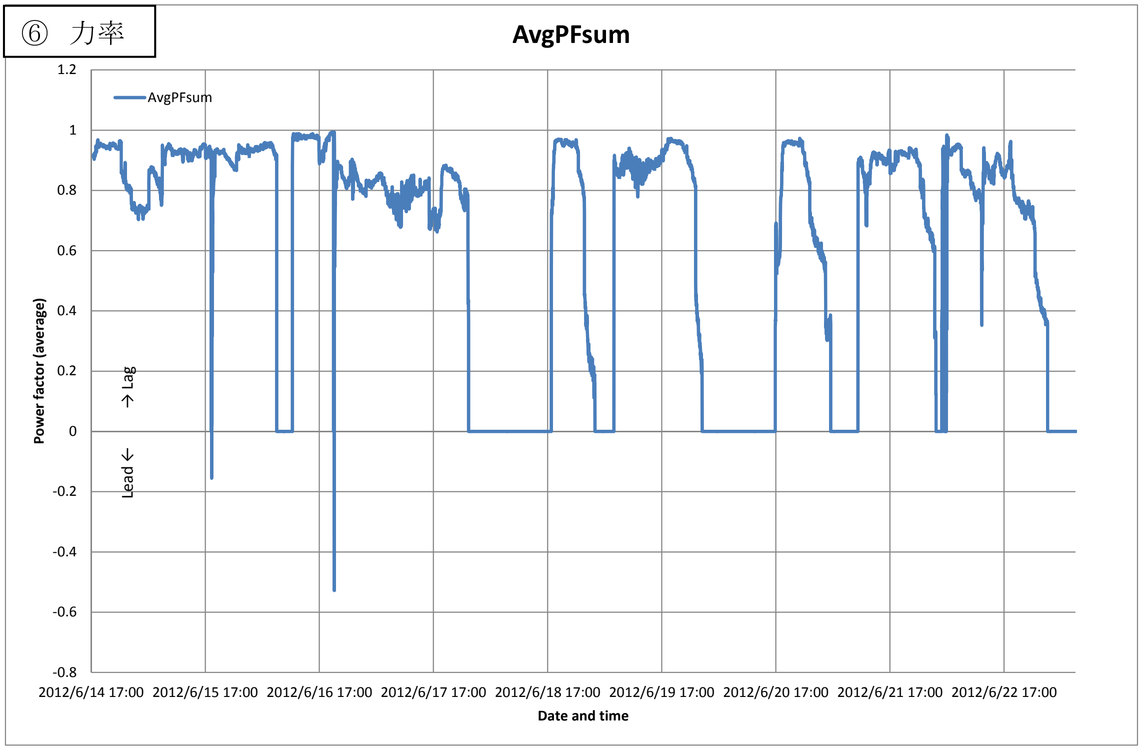
④ 有効電力


AvgPsum
AvgPsum
600000
500000
400000
300000
200000
100000
0
-100000
Active power (average) (W)
2012/6/14 17:00
2012/6/15 17:00
2012/6/16 17:00
2012/6/17 17:00
2012/6/18 17:00
2012/6/19 17:00
2012/6/20 17:00
2012/6/21 17:00
2012/6/22 17:00
Date and time

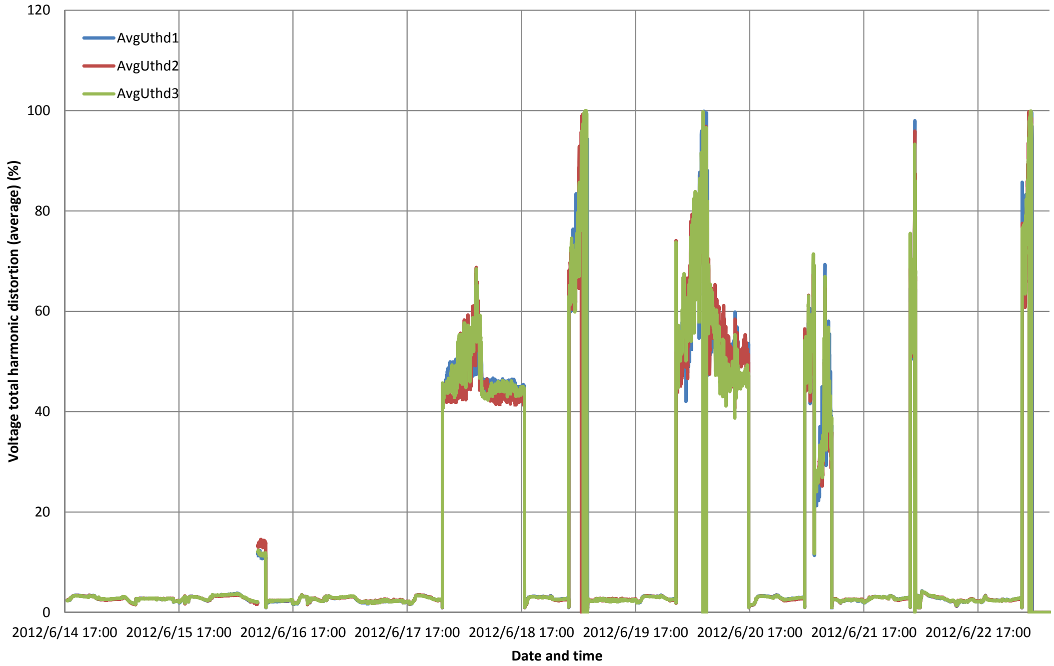
⑤　無効電力


AvgQsum
AvgQsum
Reactive power (average) (Var)
350000
300000
250000
200000
150000
100000
50000
0
-50000
-100000
2012/6/14 17:00
2012/6/15 17:00
2012/6/16 17:00
2012/6/17 17:00
2012/6/18 17:00
2012/6/19 17:00
2012/6/20 17:00
2012/6/21 17:00
2012/6/22 17:00
Date and time

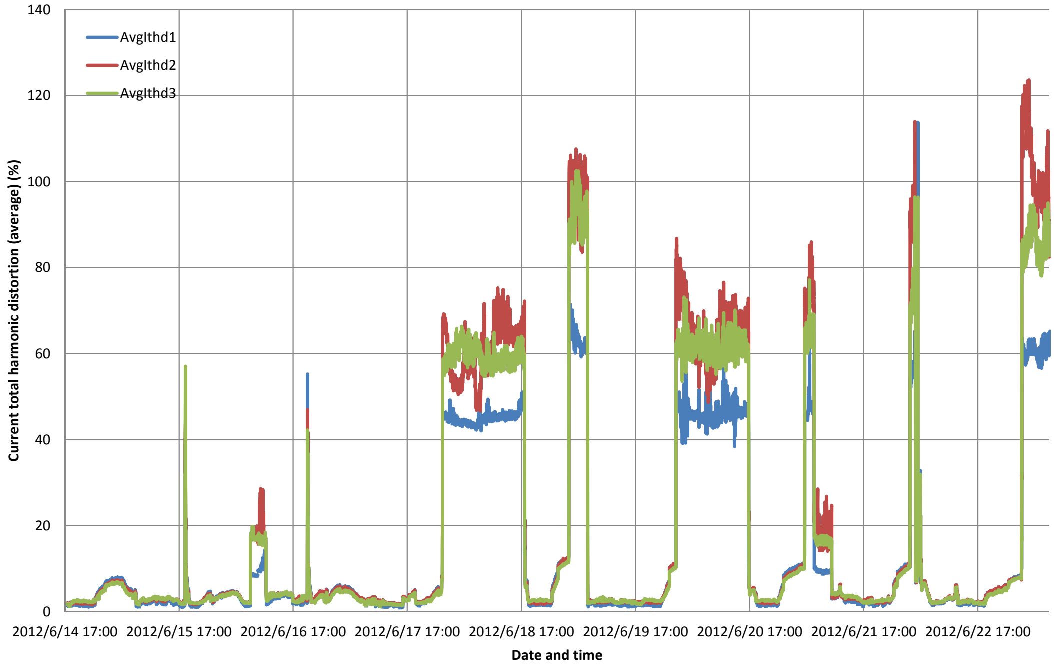
⑥　力率


AvgPFsum
AvgPFsum
Power factor (average)
1.2
1
0.8
0.6
0.4
0.2
0
-0.2
-0.4
-0.6
-0.8
→ Lag
Lead ←
2012/6/14 17:00
2012/6/15 17:00
2012/6/16 17:00
2012/6/17 17:00
2012/6/18 17:00
2012/6/19 17:00
2012/6/20 17:00
2012/6/21 17:00
2012/6/22 17:00
Date and time

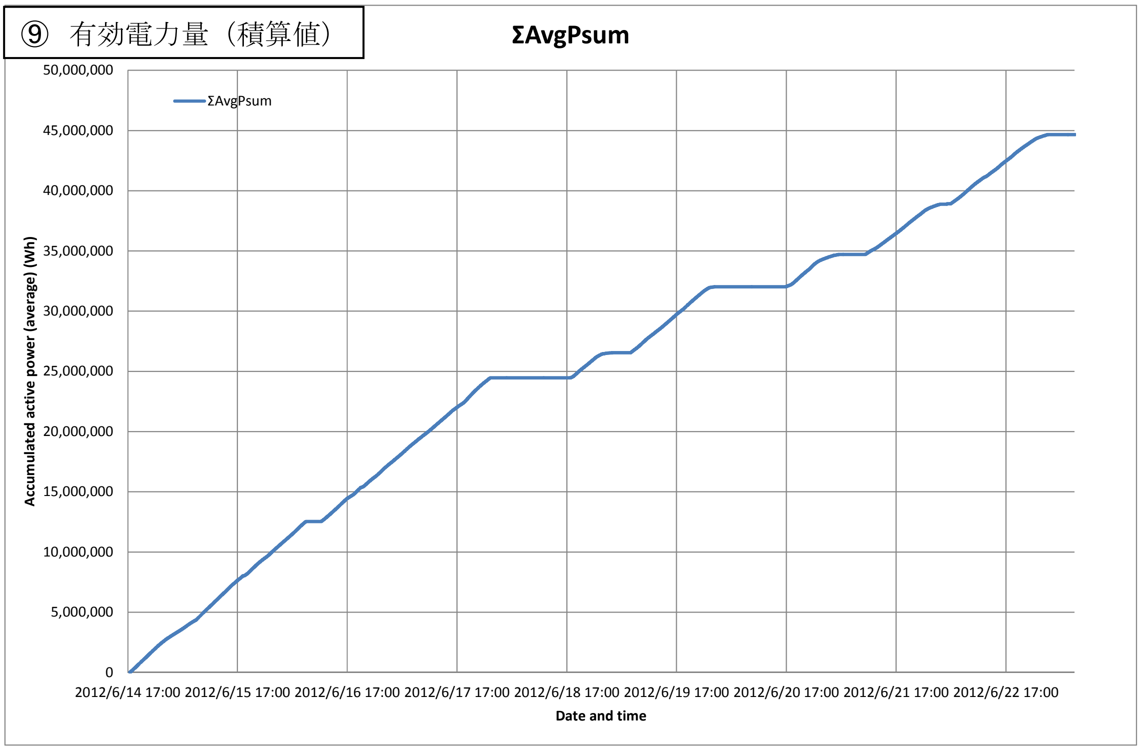
⑦ 総合高調波電圧歪率



⑧ 総合高調波電流歪率



⑨　有効電力量（積算値）


ΣAvgPsum
ΣAvgPsum
Accumulated active power (average) (Wh)
50,000,000
45,000,000
40,000,000
35,000,000
30,000,000
25,000,000
20,000,000
15,000,000
10,000,000
5,000,000
0
2012/6/14 17:00 2012/6/15 17:00 2012/6/16 17:00 2012/6/17 17:00 2012/6/18 17:00 2012/6/19 17:00 2012/6/20 17:00 2012/6/21 17:00 2012/6/22 17:00
Date and time