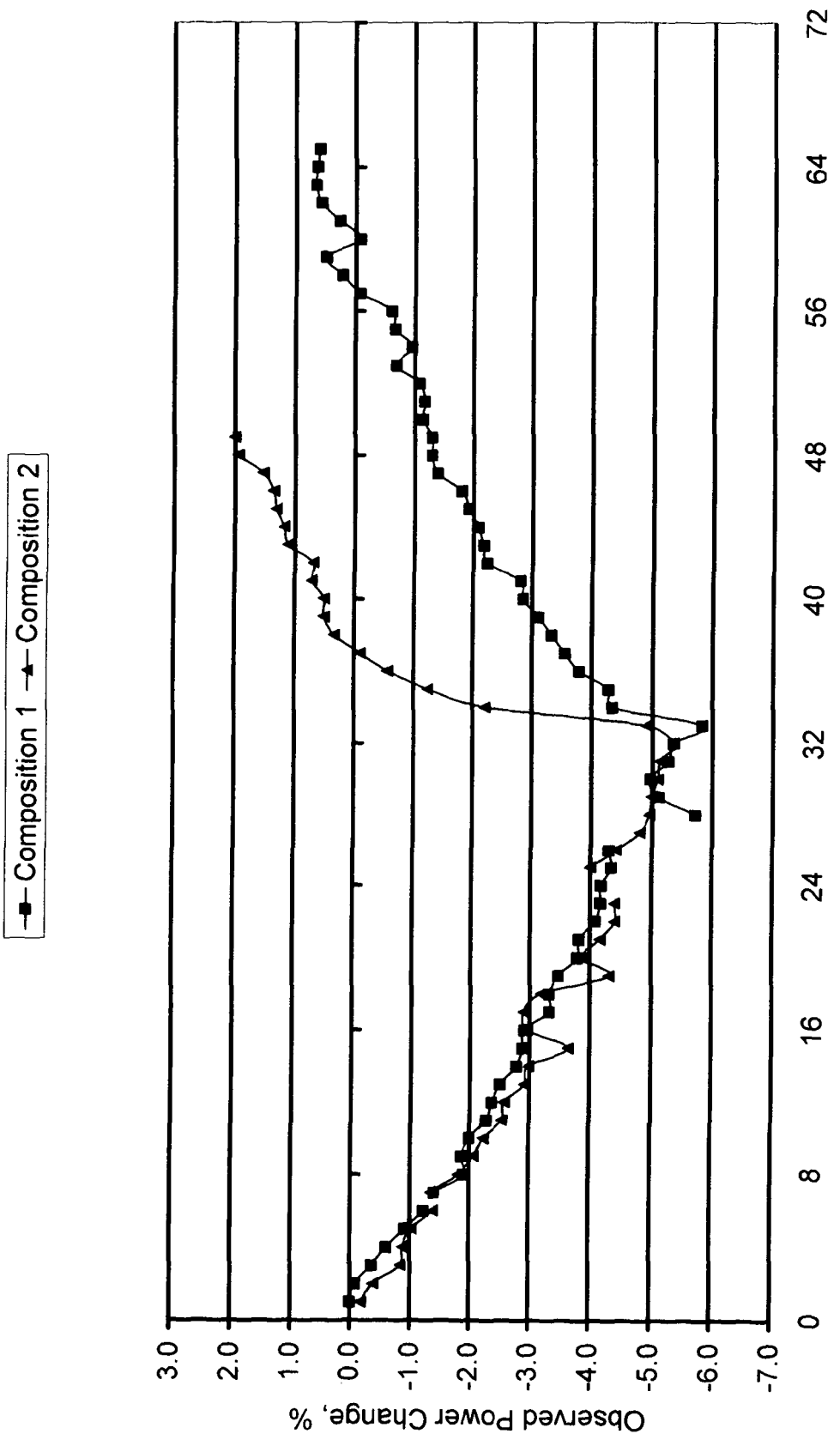

Composition 1
Composition 2
Observed Power Change, %
3.0
2.0
1.0
0.0
-1.0
-2.0
-3.0
-4.0
-5.0
-6.0
-7.0
0
8
16
24
32
40
48
56
64
72
Time, hours

Figure 1

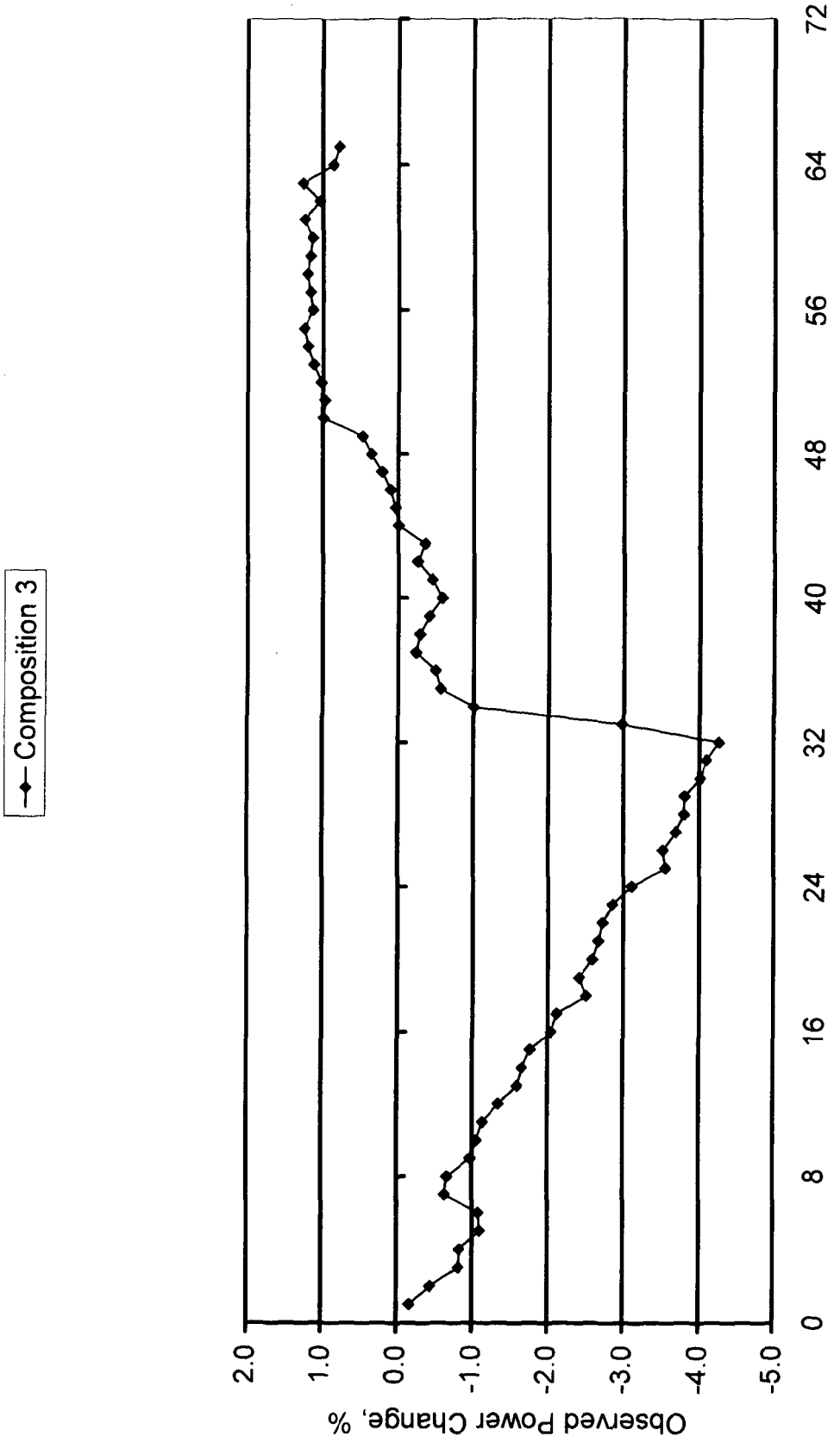

Composition 3
Observed Power Change, %
2.0
1.0
0.0
-1.0
-2.0
-3.0
-4.0
-5.0
0
8
16
24
32
40
48
56
64
72
Time, hours

Figure 2

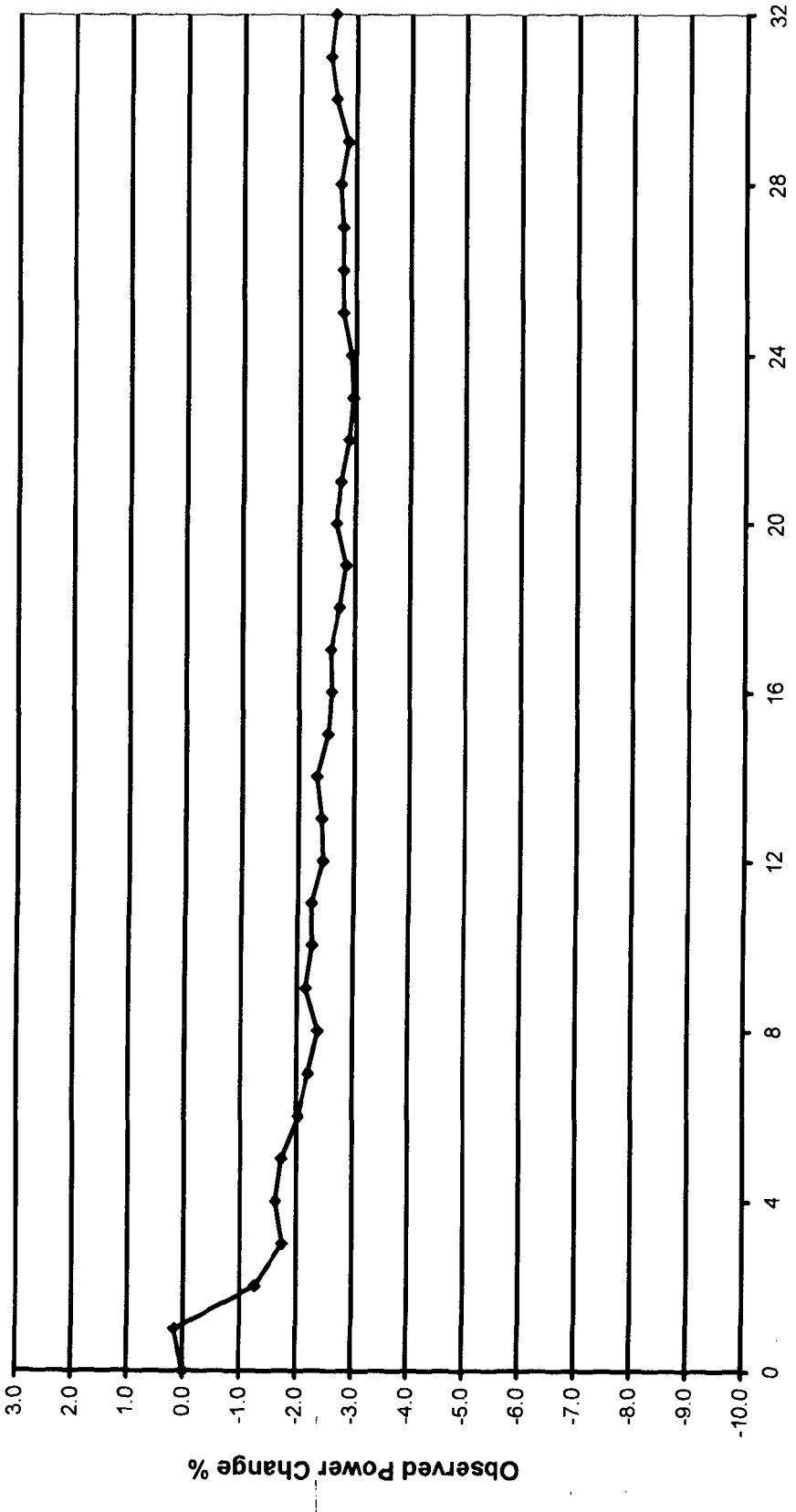

Observed Power Change %
3.0
2.0
1.0
0.0
-1.0
-2.0
-3.0
-4.0
-5.0
-6.0
-7.0
-8.0
-9.0
-10.0
0
4
8
12
16
20
24
28
32
Test Hours

Figure 3

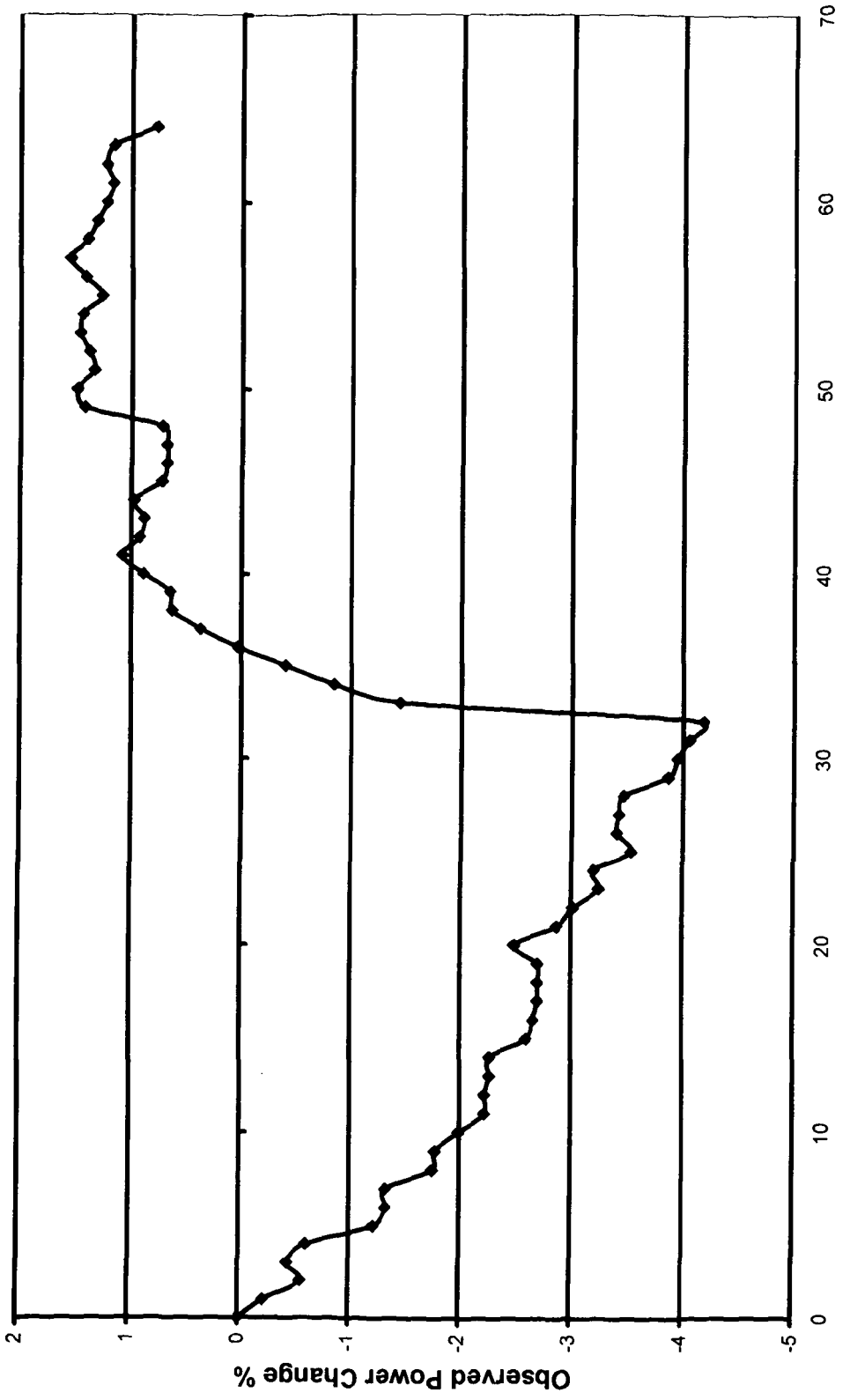

Observed Power Change %
2
1
0
-1
-2
-3
-4
-5
0
10
20
30
40
50
60
70
Test Hours

Figure 4

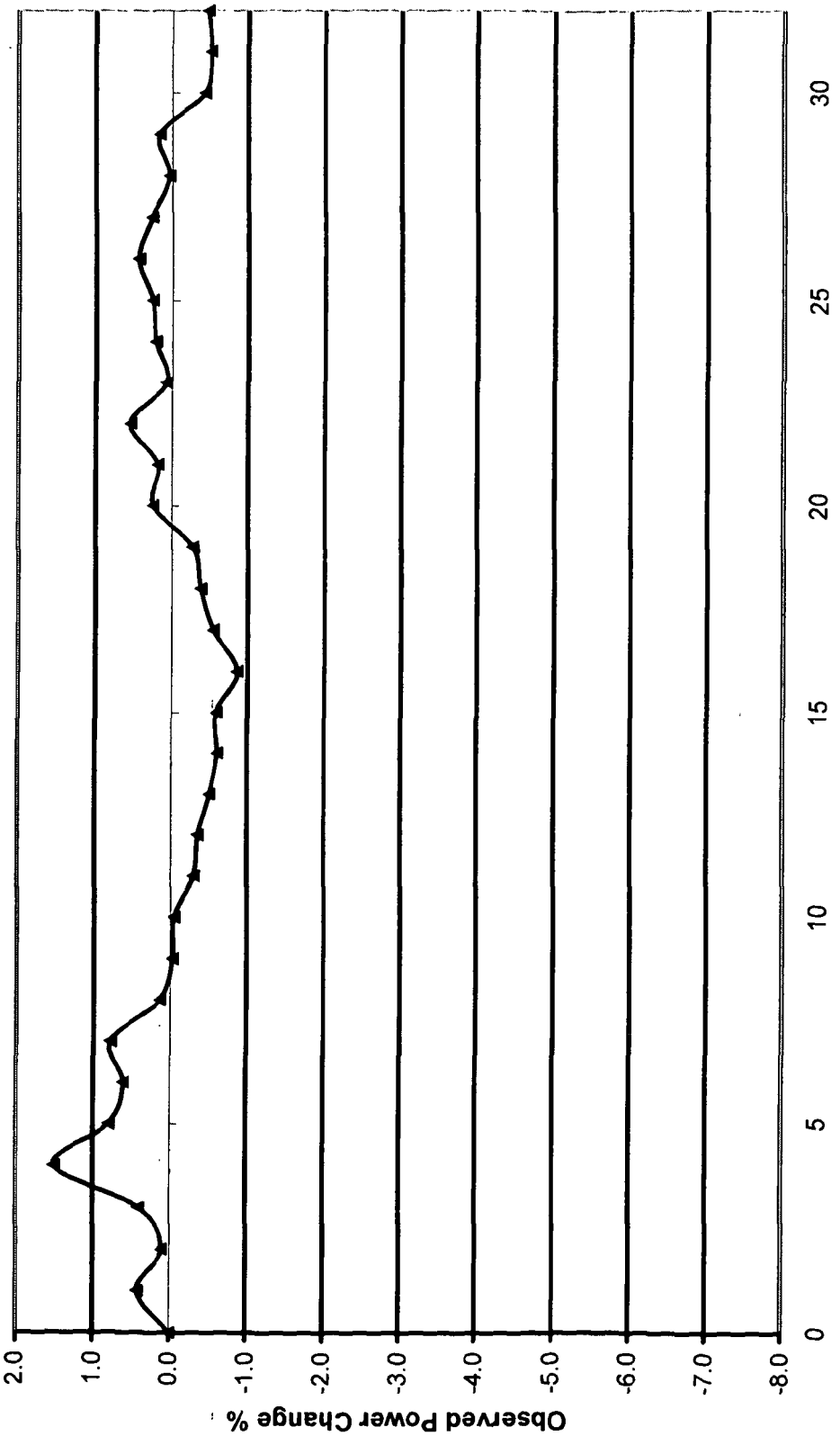

Observed Power Change %
2.0
1.0
0.0
-1.0
-2.0
-3.0
-4.0
-5.0
-6.0
-7.0
-8.0
0
5
10
15
20
25
30
Test Hours

Figure 5

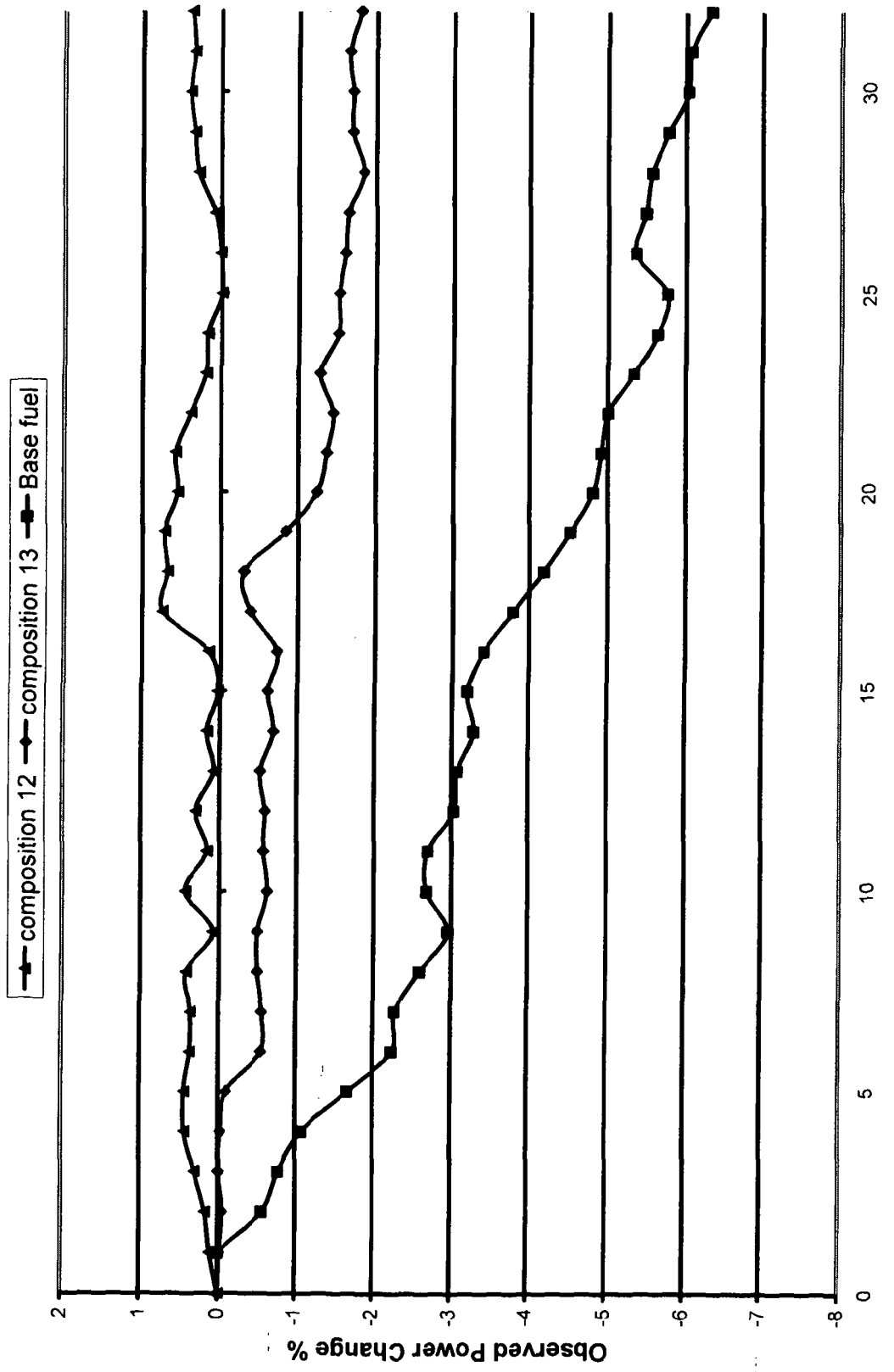

composition 12
composition 13
Base fuel
Observed Power Change %
2
1
0
-1
-2
-3
-4
-5
-6
-7
-8
0
5
10
15
20
25
30
Test Hours

Figure 6

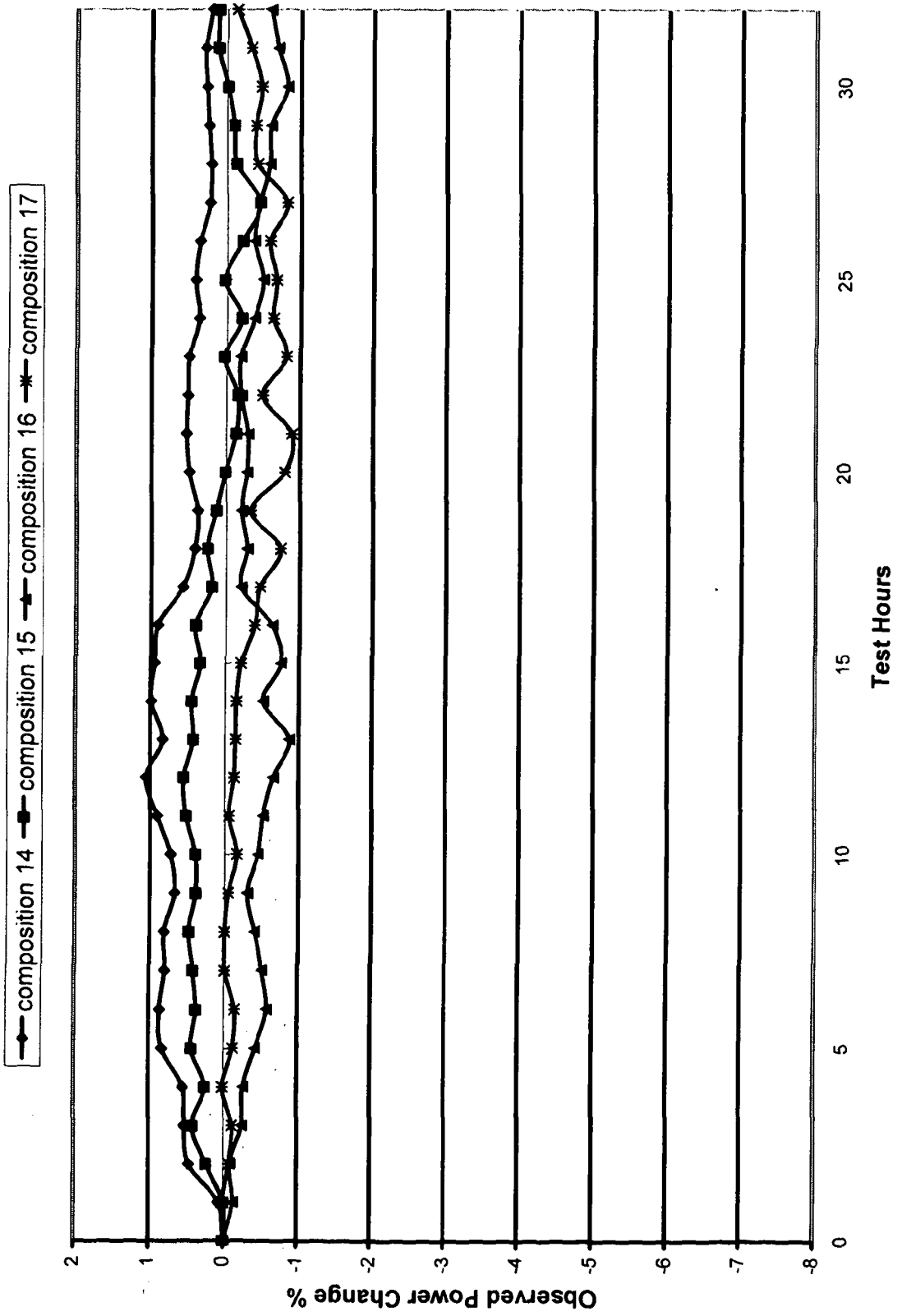

composition 14
composition 15
composition 16
composition 17
Observed Power Change %
2
1
0
-1
-2
-3
-4
-5
-6
-7
-8
0
5
10
15
20
25
30
Test Hours

Figure 7

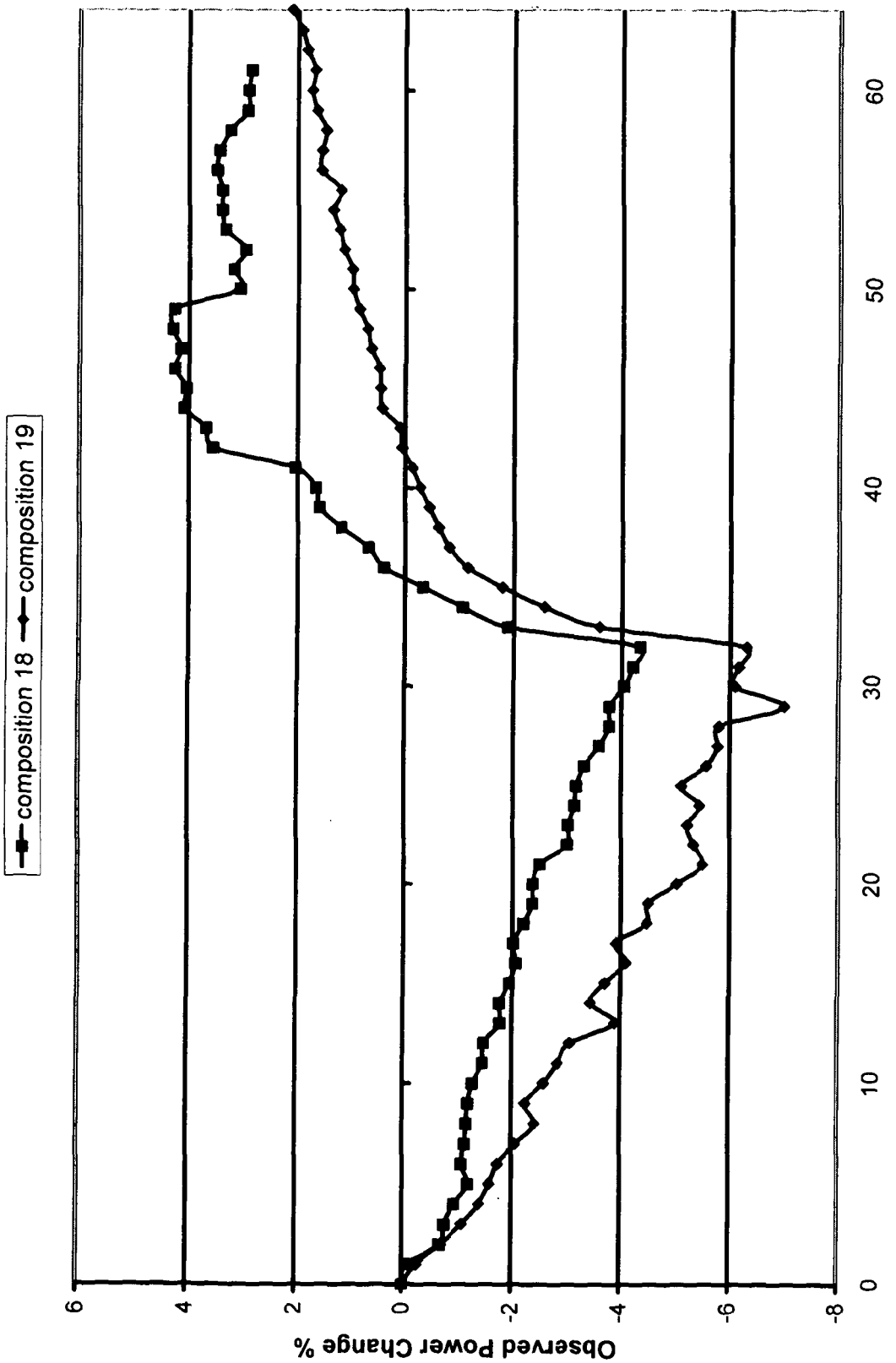

composition 18
composition 19
Observed Power Change %
6
4
2
0
-2
-4
-6
-8
0
10
20
30
40
50
60
Test Hours

Figure 8

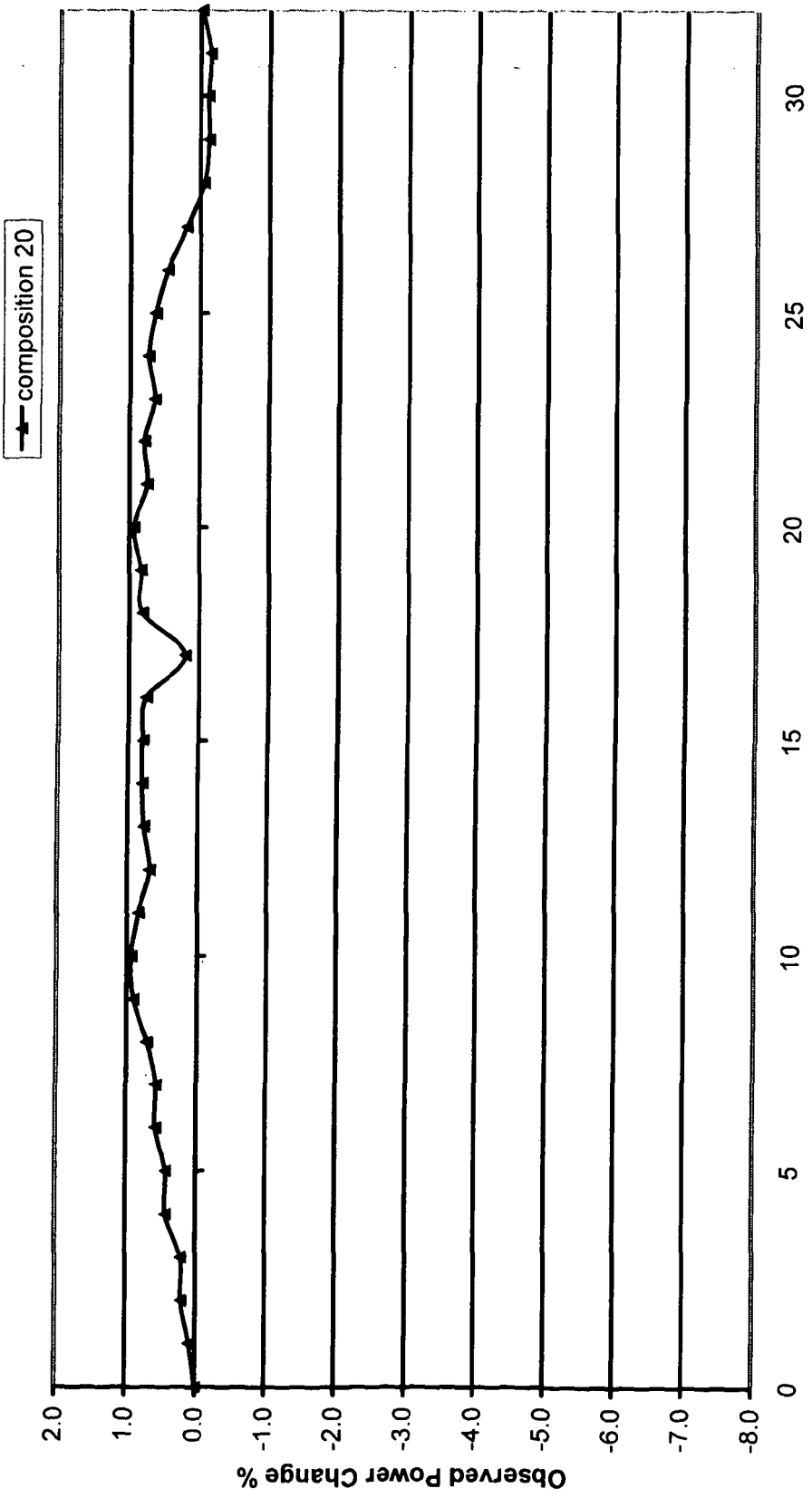

composition 20
Observed Power Change %
2.0
1.0
0.0
-1.0
-2.0
-3.0
-4.0
-5.0
-6.0
-7.0
-8.0
0
5
10
15
20
25
30
Test Hours

Figure 9

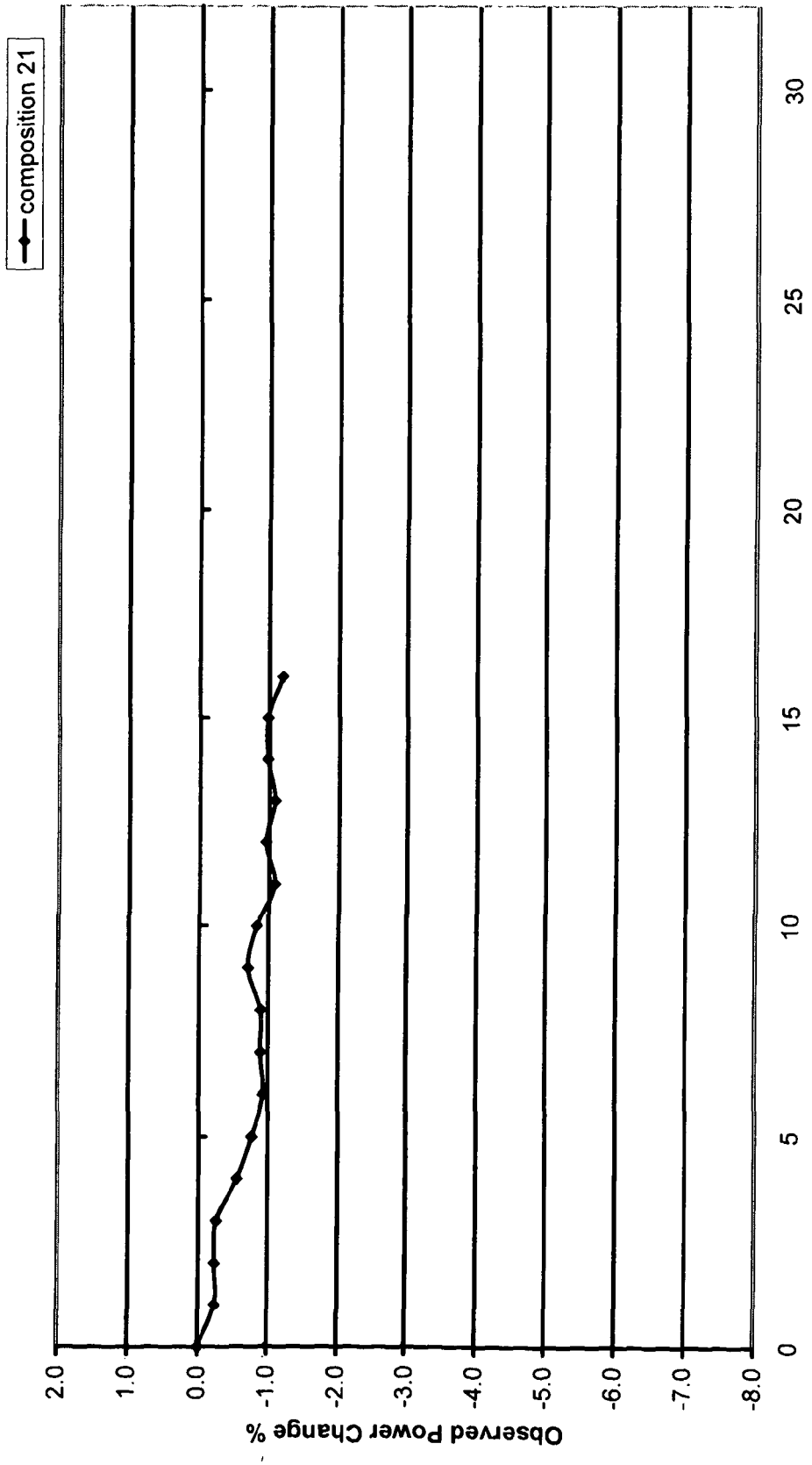

composition 21
Observed Power Change %
2.0
1.0
0.0
-1.0
-2.0
-3.0
-4.0
-5.0
-6.0
-7.0
-8.0
0
5
10
15
20
25
30
Test Hours

Figure 10