

Power (Watts)

2200
2000
1800
1600
1400
1200
1000
800
600
400
200

0

5

10

15

20

Program Variants

With-tiling-Energy



W/o-tiling-Energy



With-tiling-Time



W/o-tiling-Time



Execution Time (seconds)

24
22
20
18
16
14
12
10
8
6
4