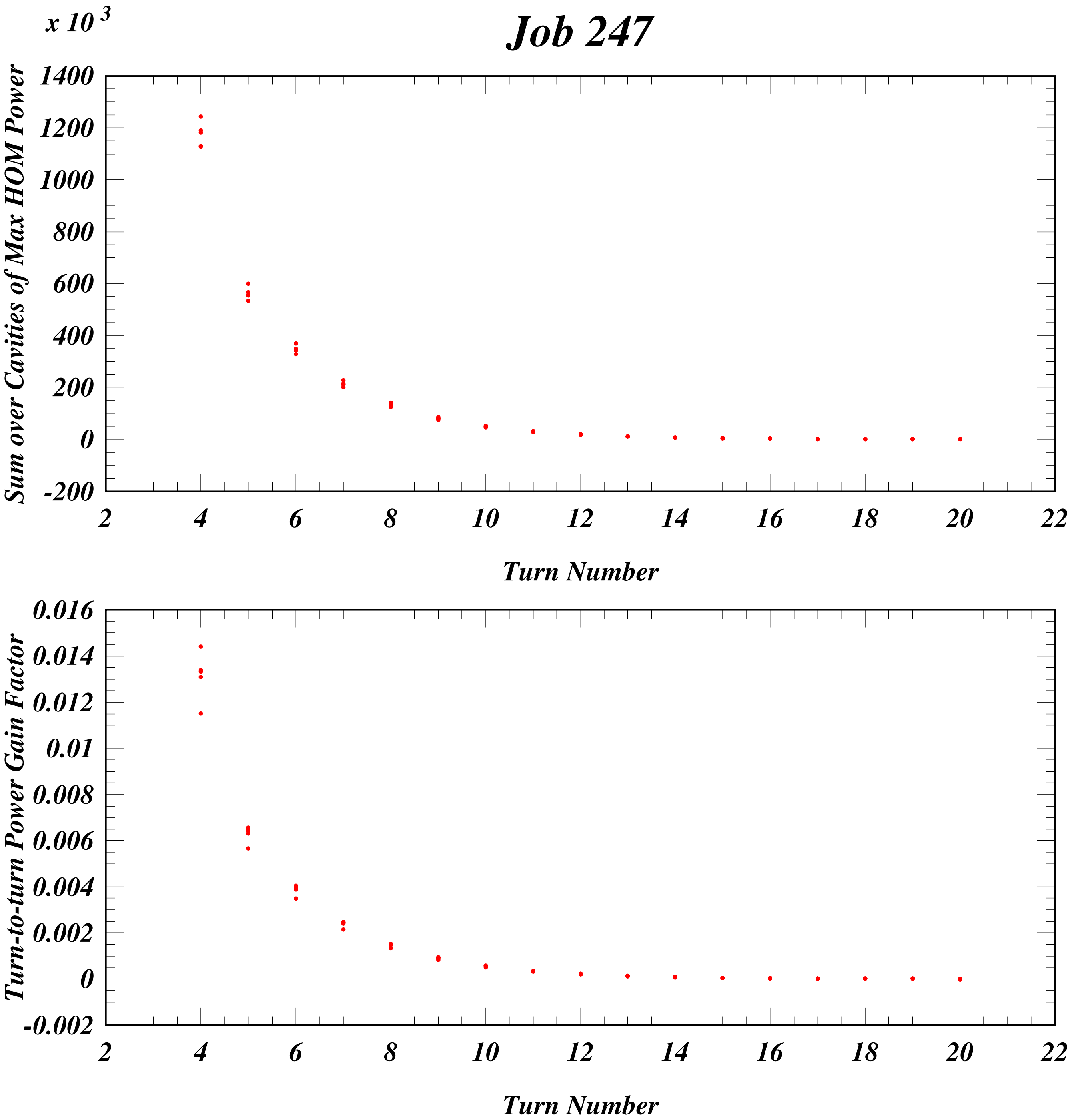
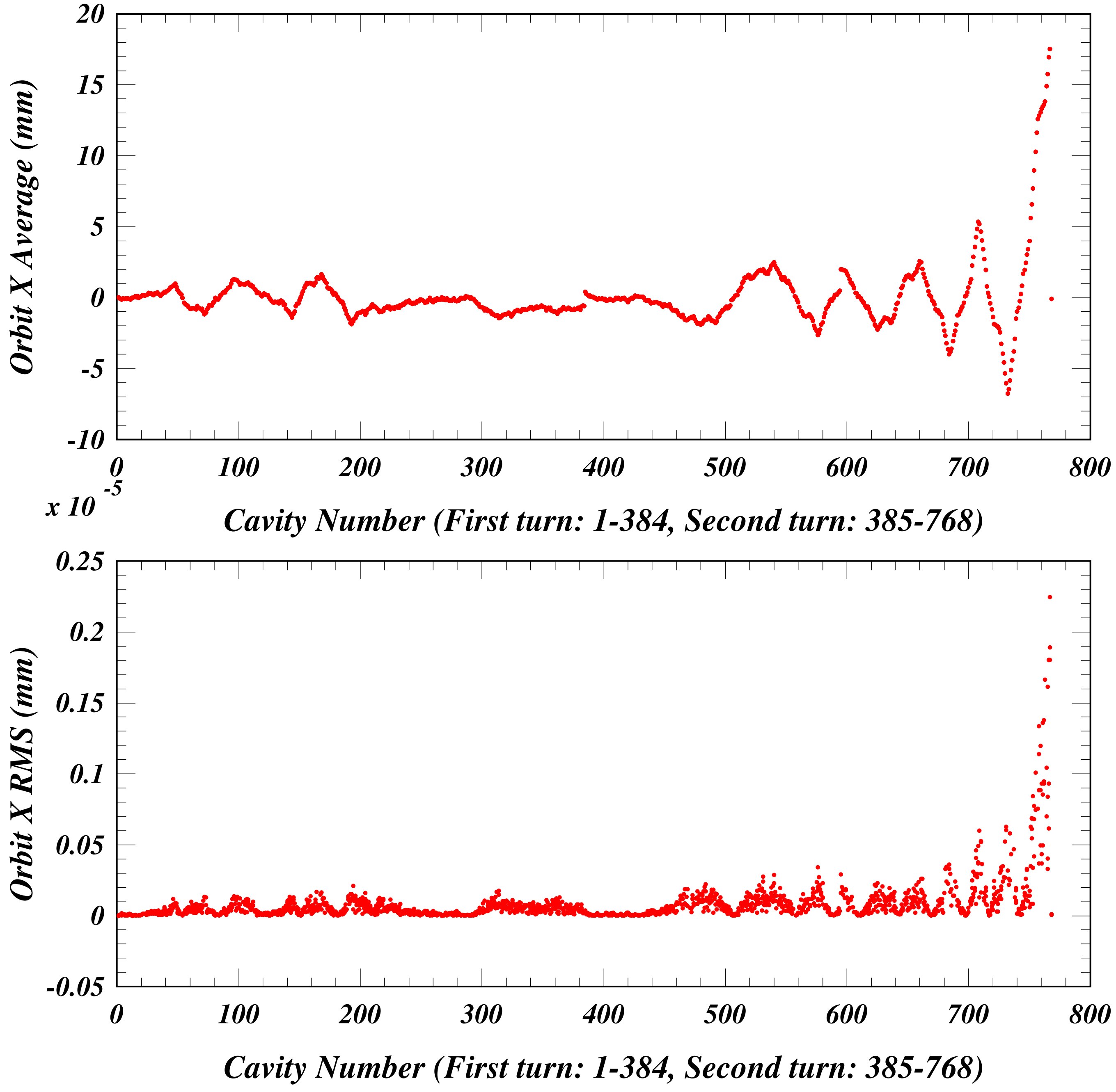
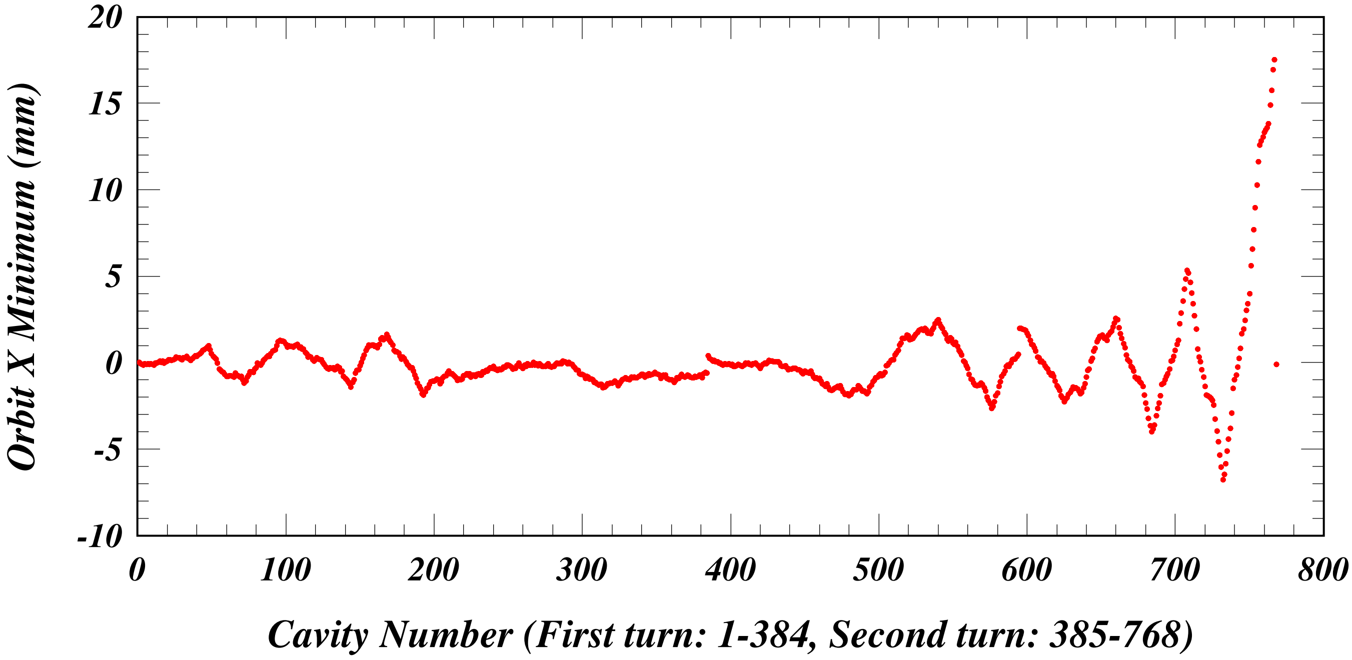

x 10 3
Job 247
Sum over Cavities of Max HOM Power
1400
1200
1000
800
600
400
200
0
-200
2
4
6
8
10
12
14
16
18
20
22
Turn Number
Turn-to-turn Power Gain Factor
0.016
0.014
0.012
0.01
0.008
0.006
0.004
0.002
0
-0.002
2
4
6
8
10
12
14
16
18
20
22
Turn Number

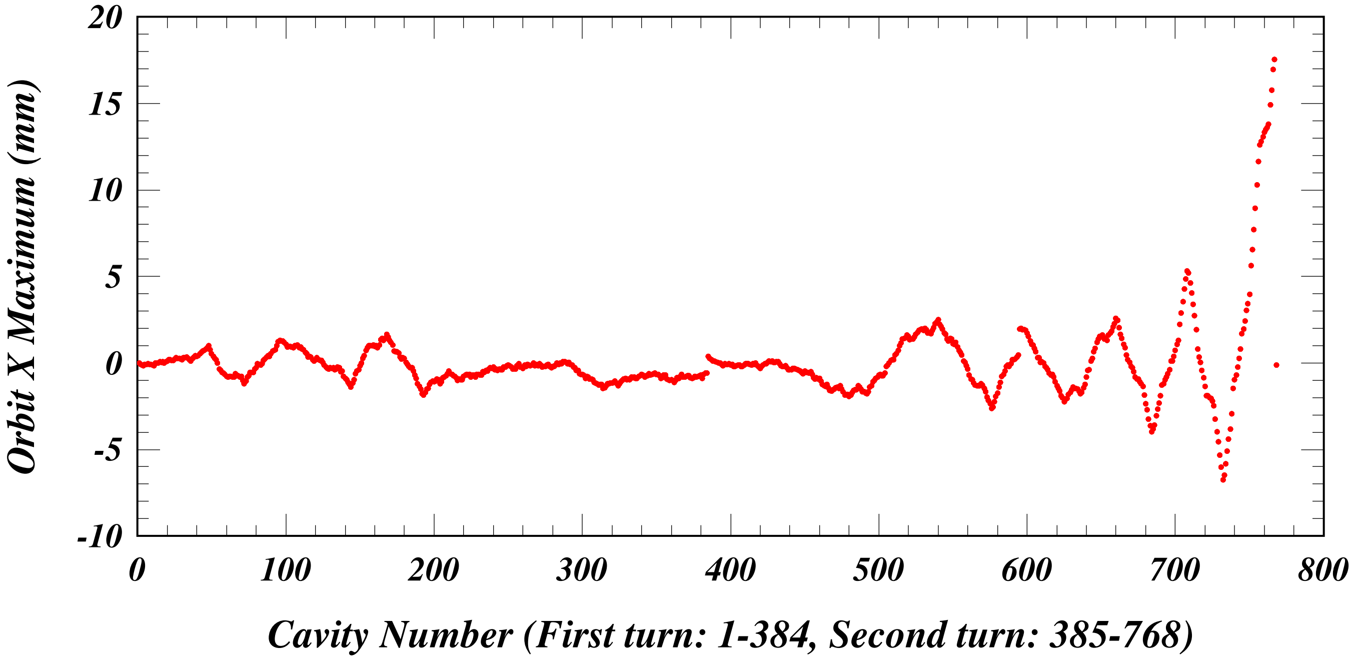
Job 247



Orbit X Average (mm)
20
15
10
5
0
-5
-10
0
100
200
300
400
500
600
700
800
Cavity Number (First turn: 1-384, Second turn: 385-768)
x 10 -5
Orbit X RMS (mm)
0.25
0.2
0.15
0.1
0.05
0
-0.05
0
100
200
300
400
500
600
700
800
Cavity Number (First turn: 1-384, Second turn: 385-768)

Job 247


Orbit X Minimum (mm)
20
15
10
5
0
-5
-10
0
100
200
300
400
500
600
700
800
Cavity Number (First turn: 1-384, Second turn: 385-768)


Orbit X Maximum (mm)
20
15
10
5
0
-5
-10
0
100
200
300
400
500
600
700
800
Cavity Number (First turn: 1-384, Second turn: 385-768)