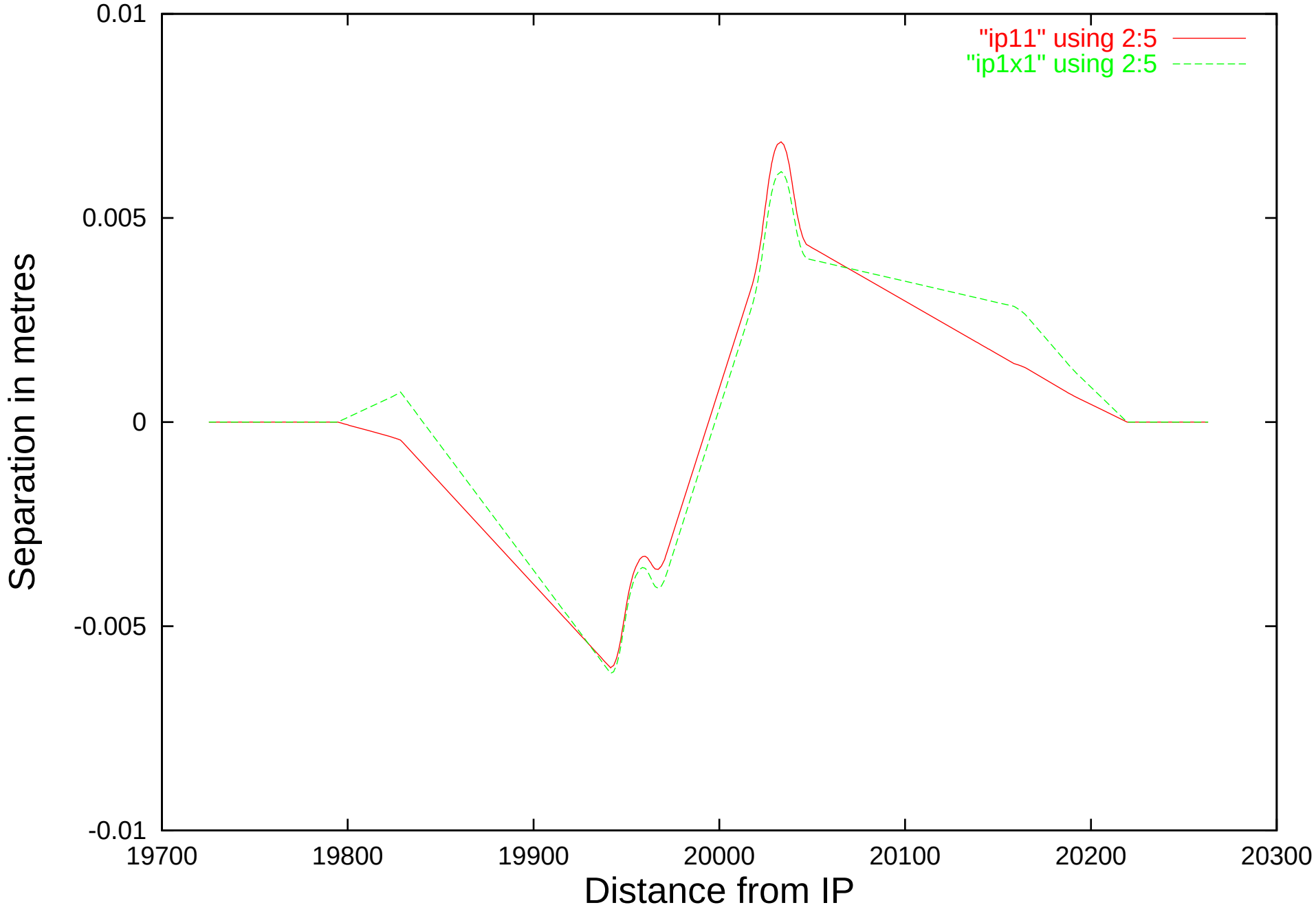
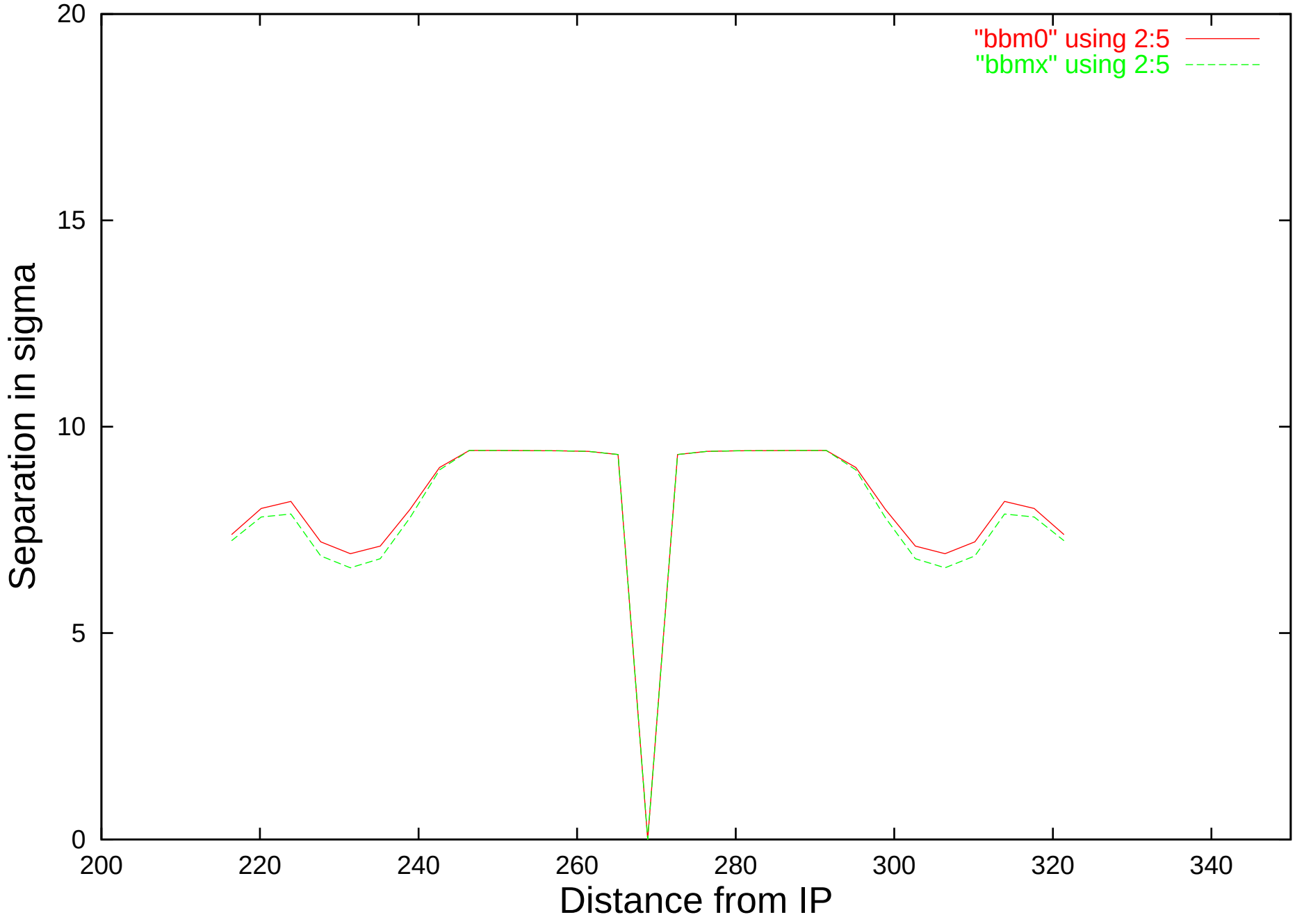
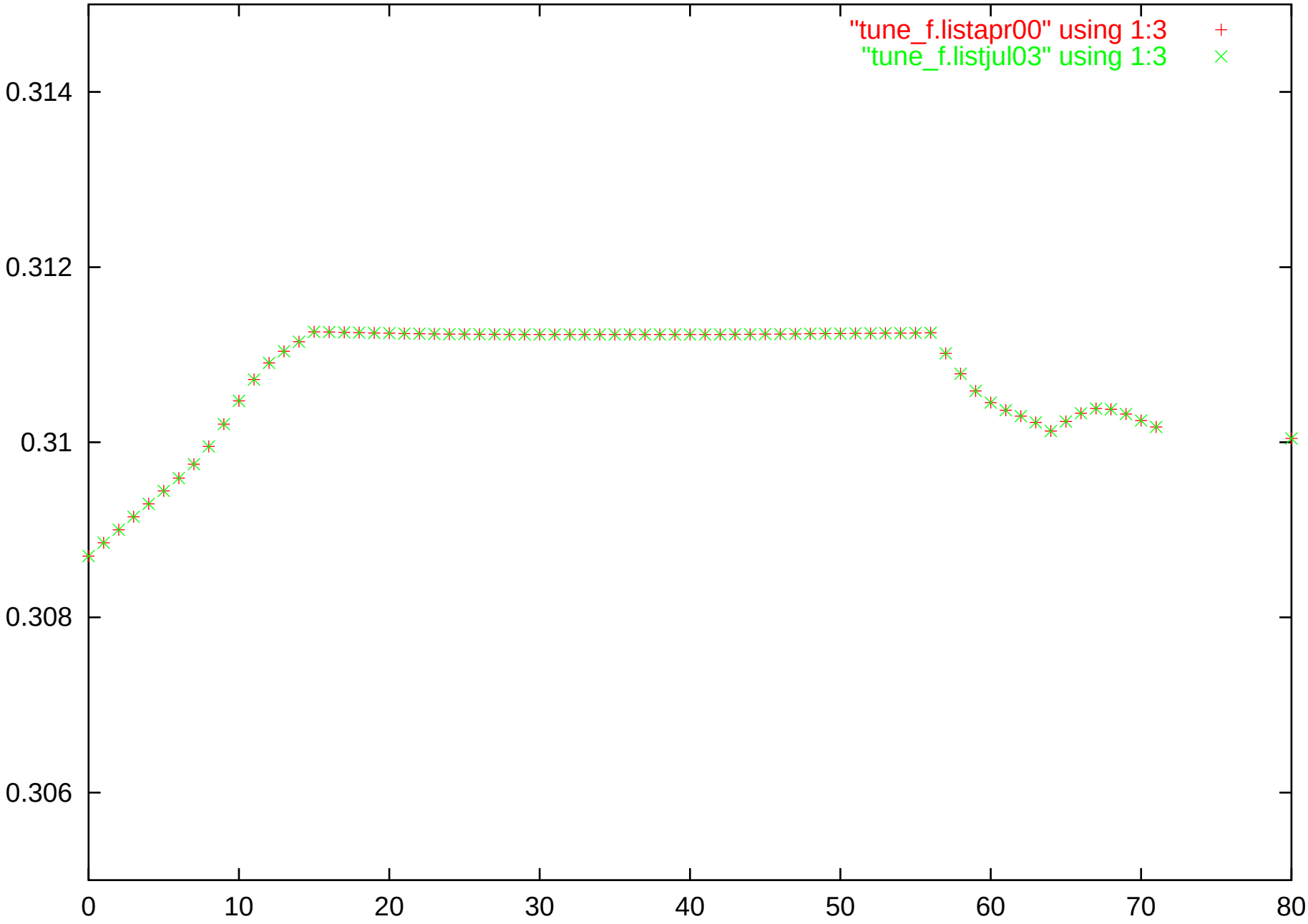
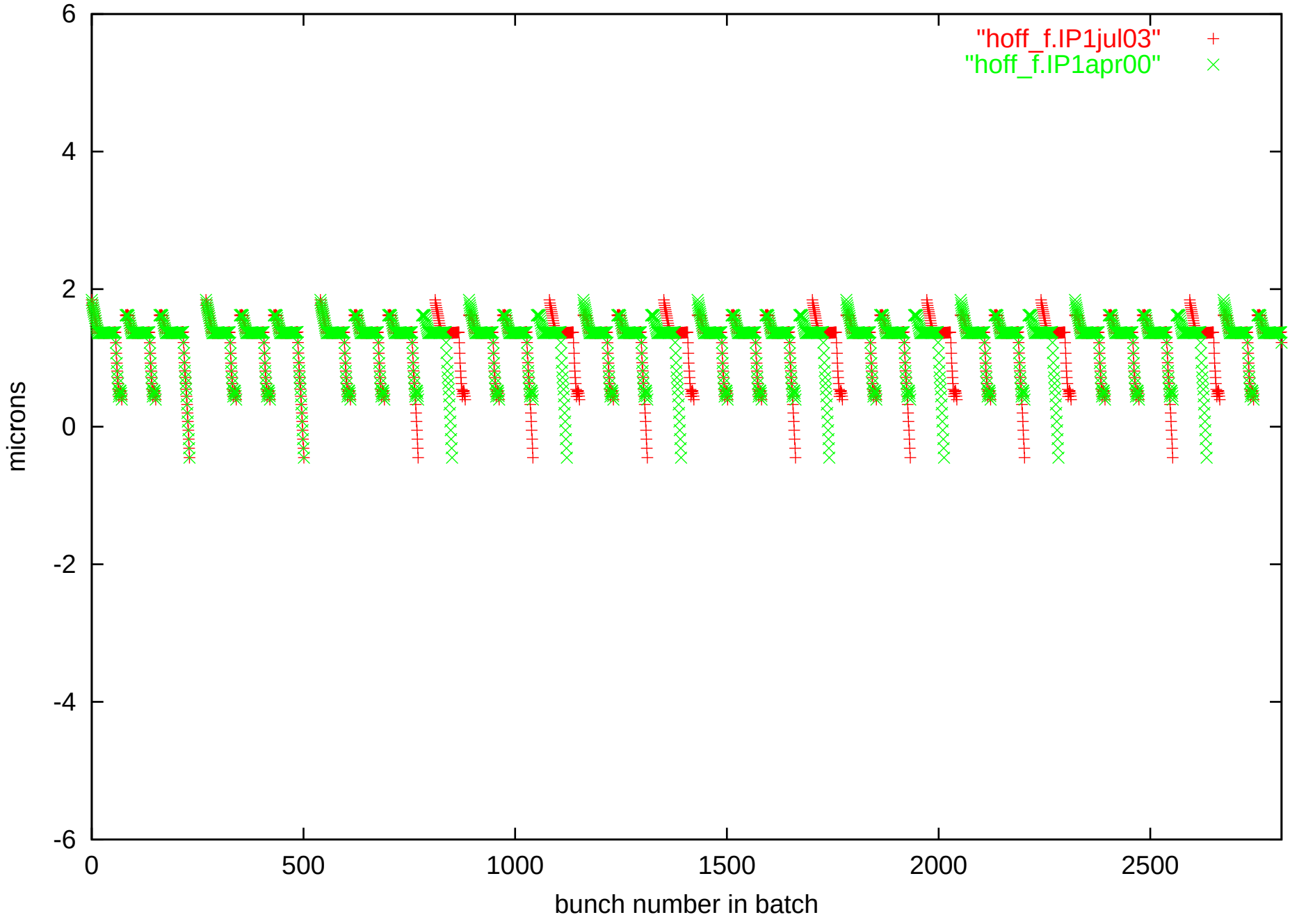

"ip11" using 2:5
"ip1x1" using 2:5
0.01
0.005
0
-0.005
-0.01
19700
19800
19900
20000
20100
20200
20300
Separation in metres
Distance from IP


"bbm0" using 2:5
"bbmx" using 2:5
Separation in sigma
Distance from IP
0
5
10
15
20
200
220
240
260
280
300
320
340


"tune_f.listapr00" using 1:3
"tune_f.listjul03" using 1:3
0.314
0.312
0.31
0.308
0.306
0
10
20
30
40
50
60
70
80


"hoff_f.IP1jul03"
"hoff_f.IP1apr00"
microns
bunch number in batch
6
4
2
0
-2
-4
-6
0
500
1000
1500
2000
2500