2.0
1.8
1.6
1.4
1.2
1.0
mass_1
0
2000
4000
6000
8000
10000
Generation

1.0
0.8
0.6
0.4
0.2
0.0
mass_2
0
2000
4000
6000
8000
10000
Generation

105000
104500
104000
103500
103000
102500
sma_2
0
2000
4000
6000
8000
10000
Generation

0.466
0.464
0.462
0.460
0.458
0.456
0.454
0.452
ecc_2
0
2000
4000
6000
8000
10000
Generation

252.5
252.0
251.5
251.0
250.5
aop_2
0
2000
4000
6000
8000
10000
Generation

151.6
151.4
151.2
151.0
150.8
150.6
150.4
150.2
150.0
inc_2
0
2000
4000
6000
8000
10000
Generation

242.5
242.0
241.5
241.0
240.5
lan_2
0
2000
4000
6000
8000
10000
Generation

165.5
165.0
164.5
164.0
163.5
mea_2
0
2000
4000
6000
8000
10000
Generation

j2r2_1
0
2
4
6
8
10
12
14
0
2000
4000
6000
8000
10000
Generation

175
150
125
100
75
50
25
0
spinc_1
0
2000
4000
6000
8000
10000
Generation

splan_1
350
300
250
200
150
100
50
0
0
2000
4000
6000
8000
10000
Generation