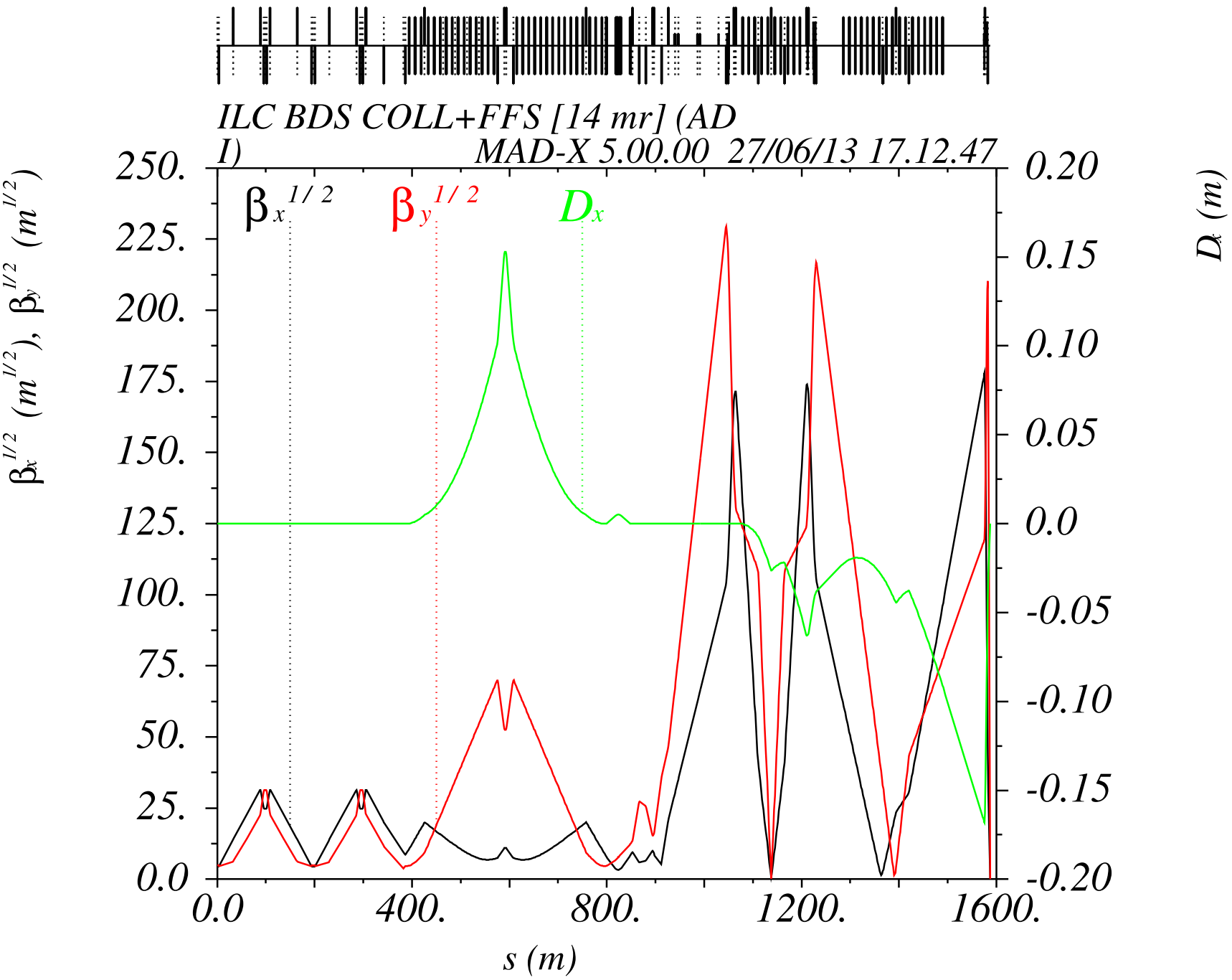
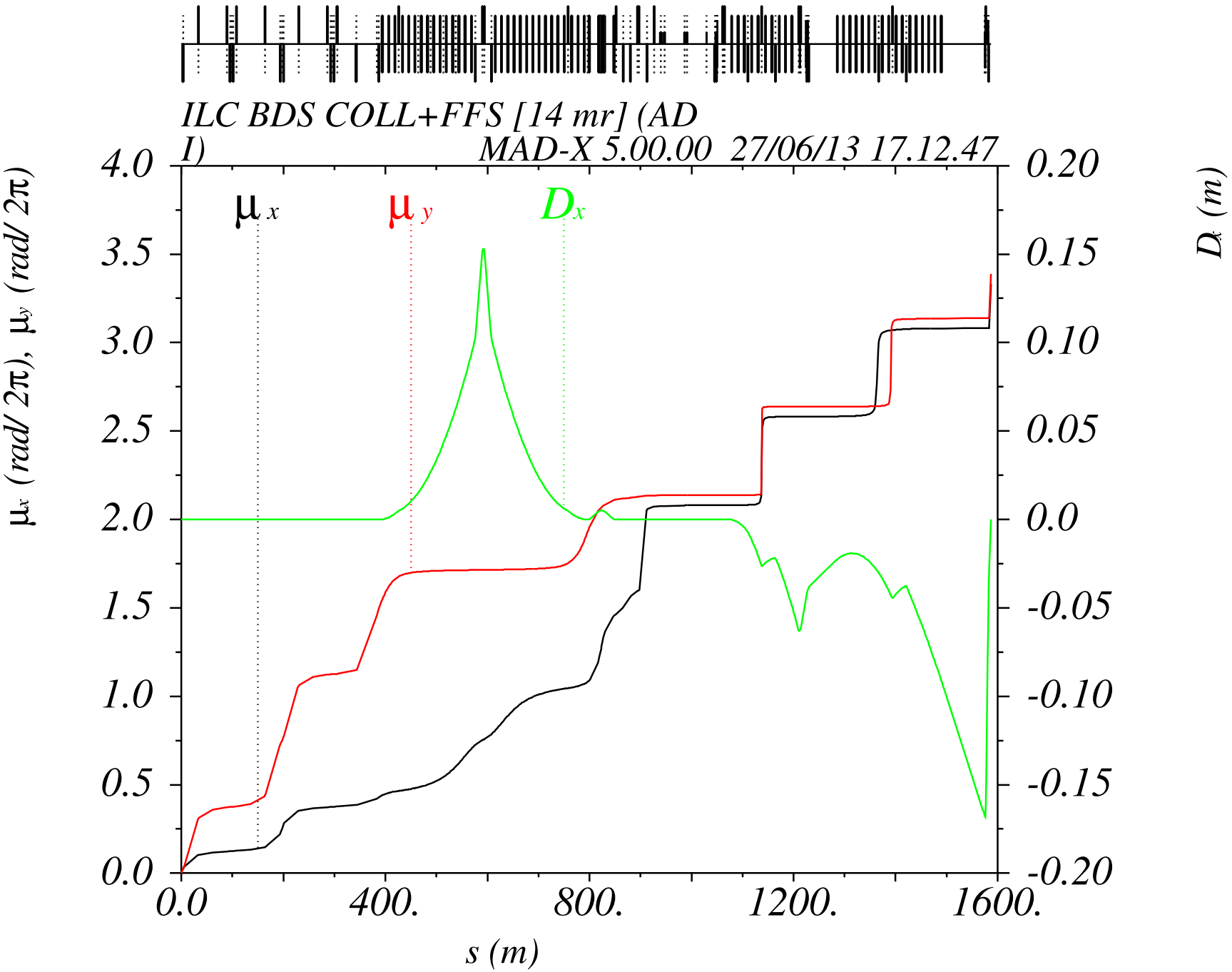

ILC BDS COLL+FFS [14 mr] (AD
I)
MAD-X 5.00.00 27/06/13 17.12.47
$\beta_x^{1/2}$
$\beta_y^{1/2}$
D_x
$\beta_x^{1/2}$ ($m^{1/2}$), $\beta_y^{1/2}$ ($m^{1/2}$)
D_x (m)
s (m)
250.
225.
200.
175.
150.
125.
100.
75.
50.
25.
0.0
0.20
0.15
0.10
0.05
0.0
-0.05
-0.10
-0.15
-0.20
0.0
400.
800.
1200.
1600.


ILC BDS COLL+FFS [14 mr] (AD
I)
MAD-X 5.00.00 27/06/13 17.12.47
μx
μy
Dx
μx (rad/ 2π), μy (rad/ 2π)
Dx (m)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0.20
0.15
0.10
0.05
0.0
-0.05
-0.10
-0.15
-0.20
0.0
400.
800.
1200.
1600.
s (m)