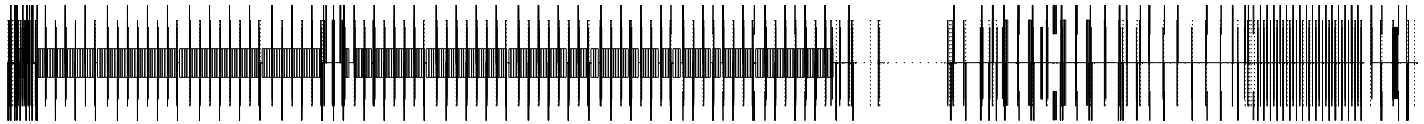
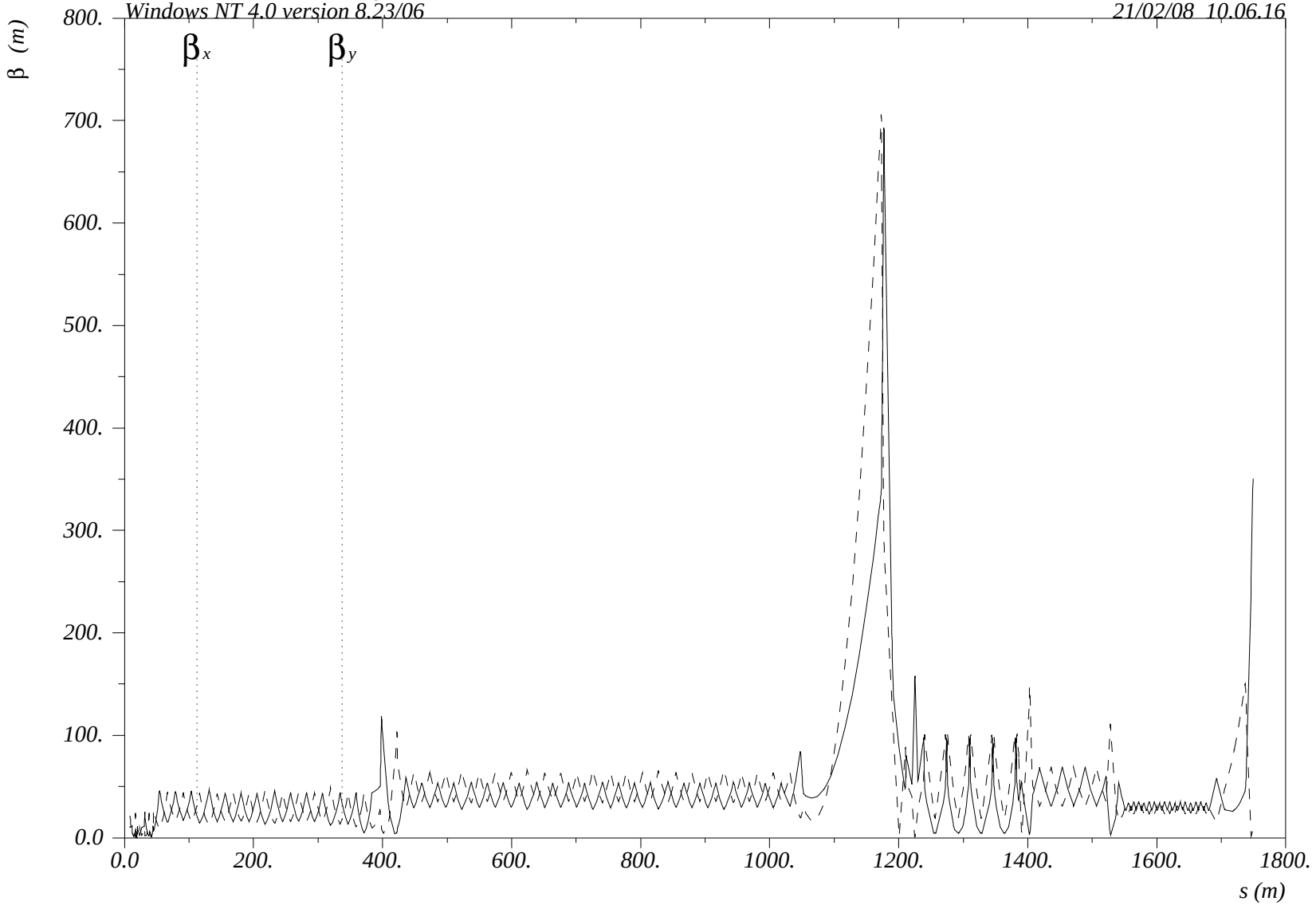
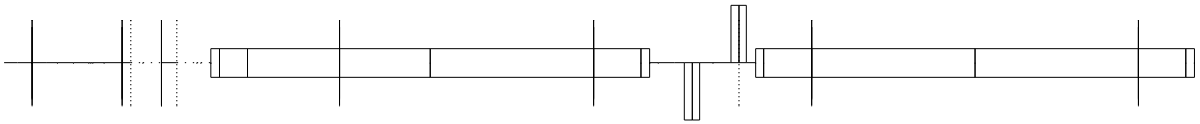


Cathode to Main Dump
LCLS: LCLS21FEB08 design
Windows NT 4.0 version 8.23/06 *21/02/08 10.06.16*

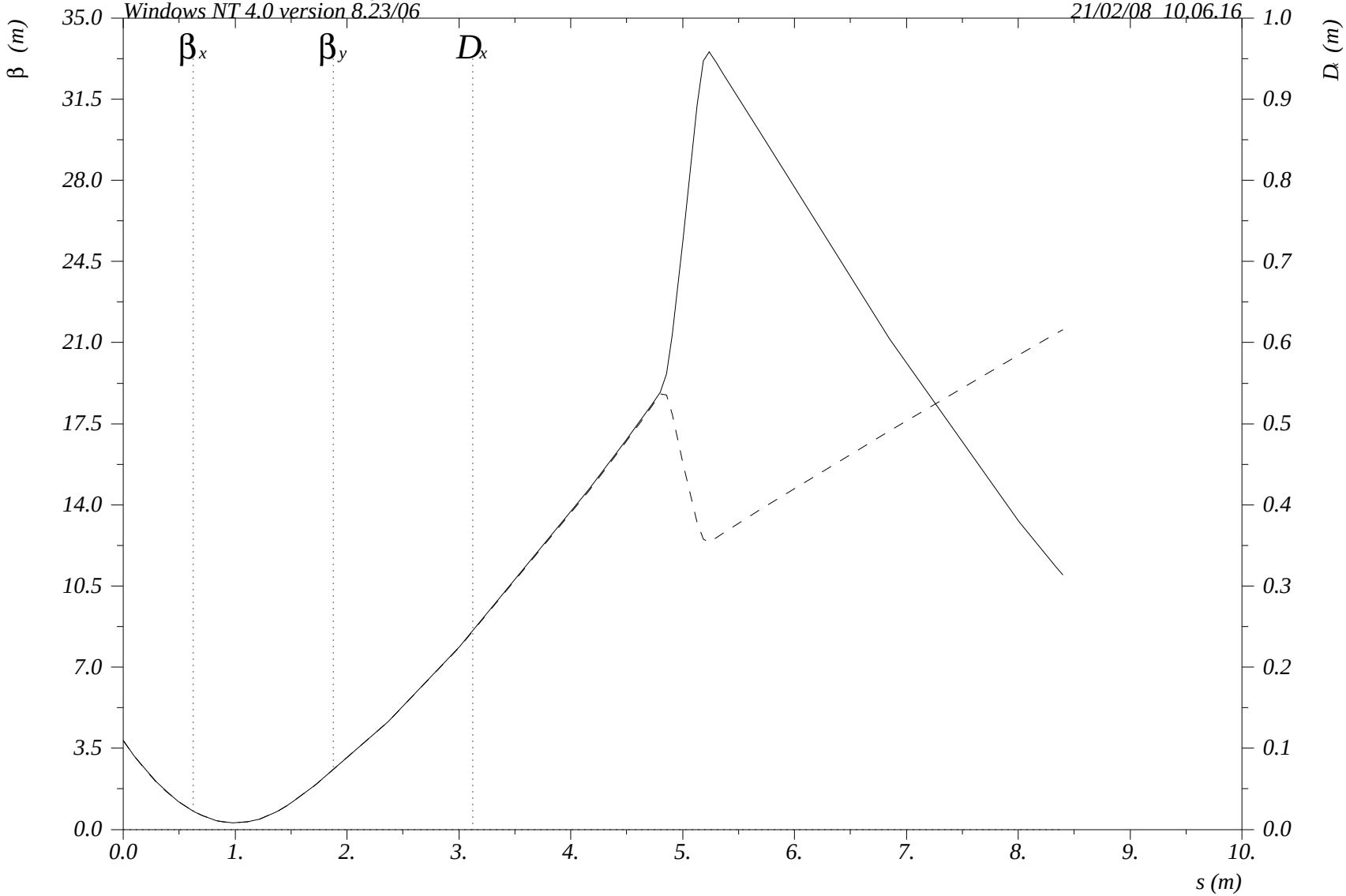


$\delta_E / p_0 c = 0.$

Table name = TWISS

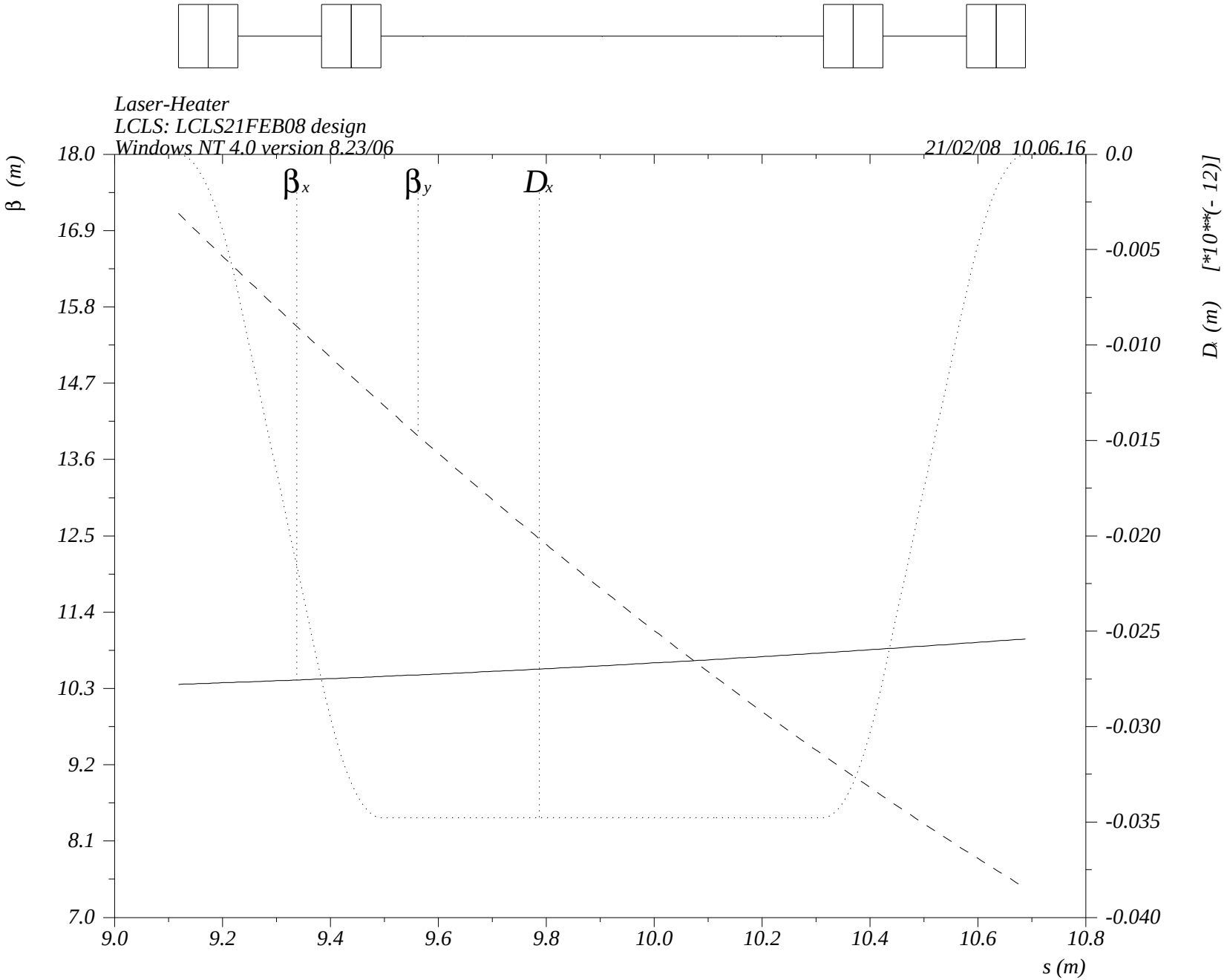


L0-to-DL1 dog-leg
LCLS: LCLS21FEB08 design
Windows NT 4.0 version 8.23/06
21/02/08 10.06.16



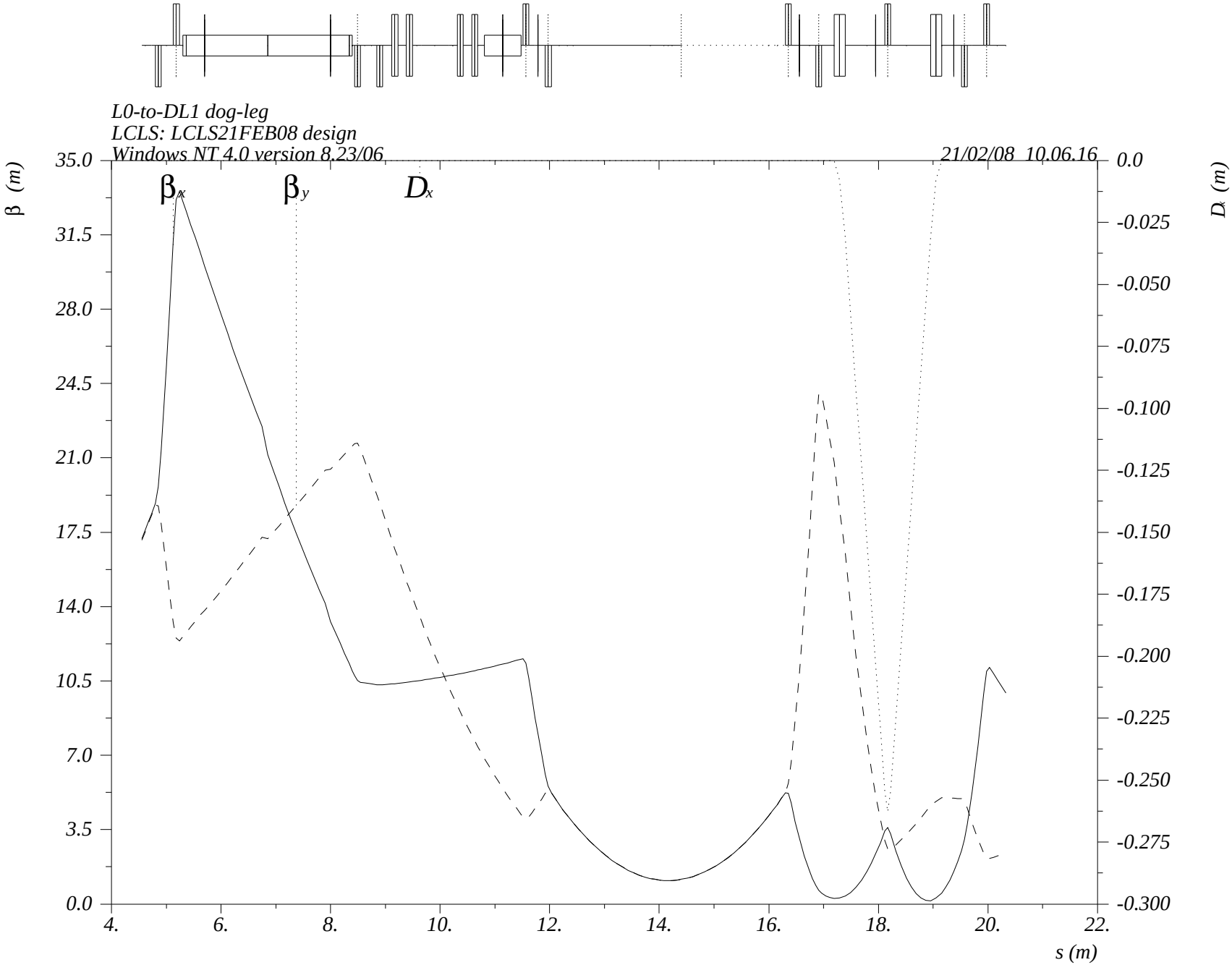
$\delta_E / p_0 c = 0.$

Table name = TWISS



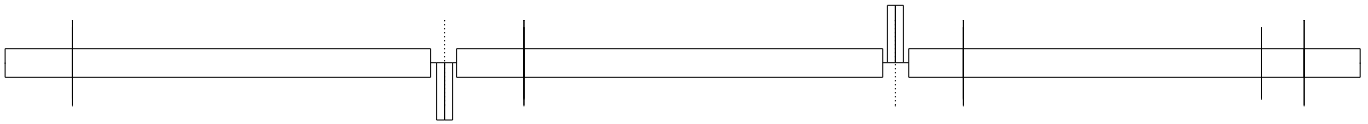
$\delta_E / p_0 c = 0.$

Table name = TWISS

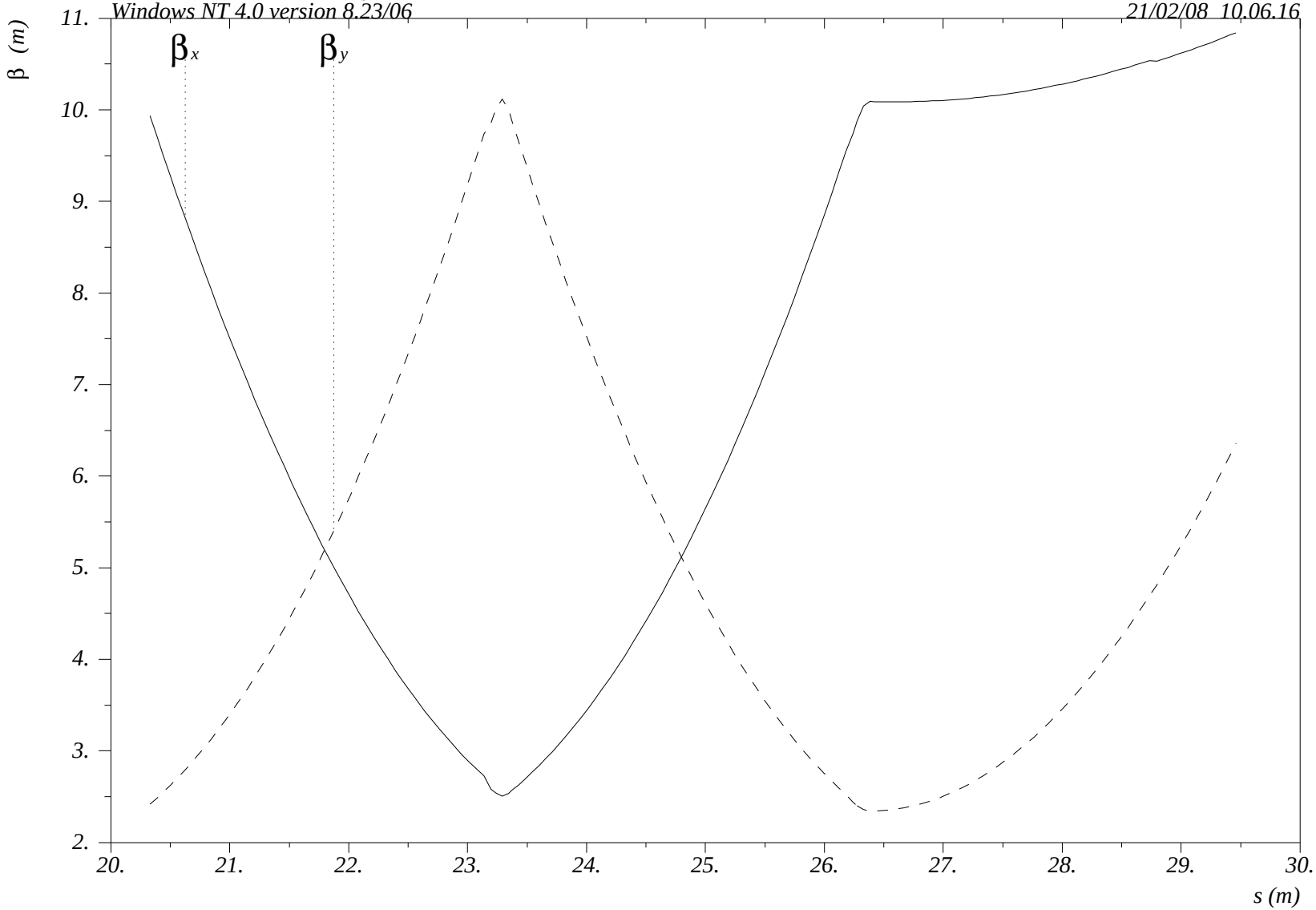


$\delta_E / p_0 c = 0.$

Table name = TWISS

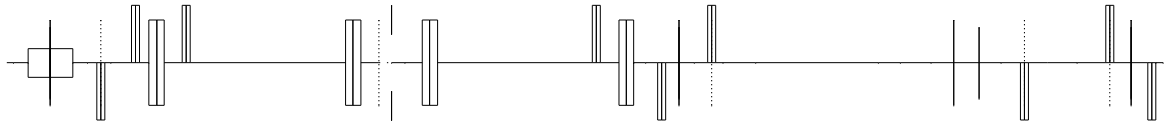


L1-linac
LCLS: LCLS21FEB08 design
Windows NT 4.0 version 8.23/06 *21/02/08 10.06.16*

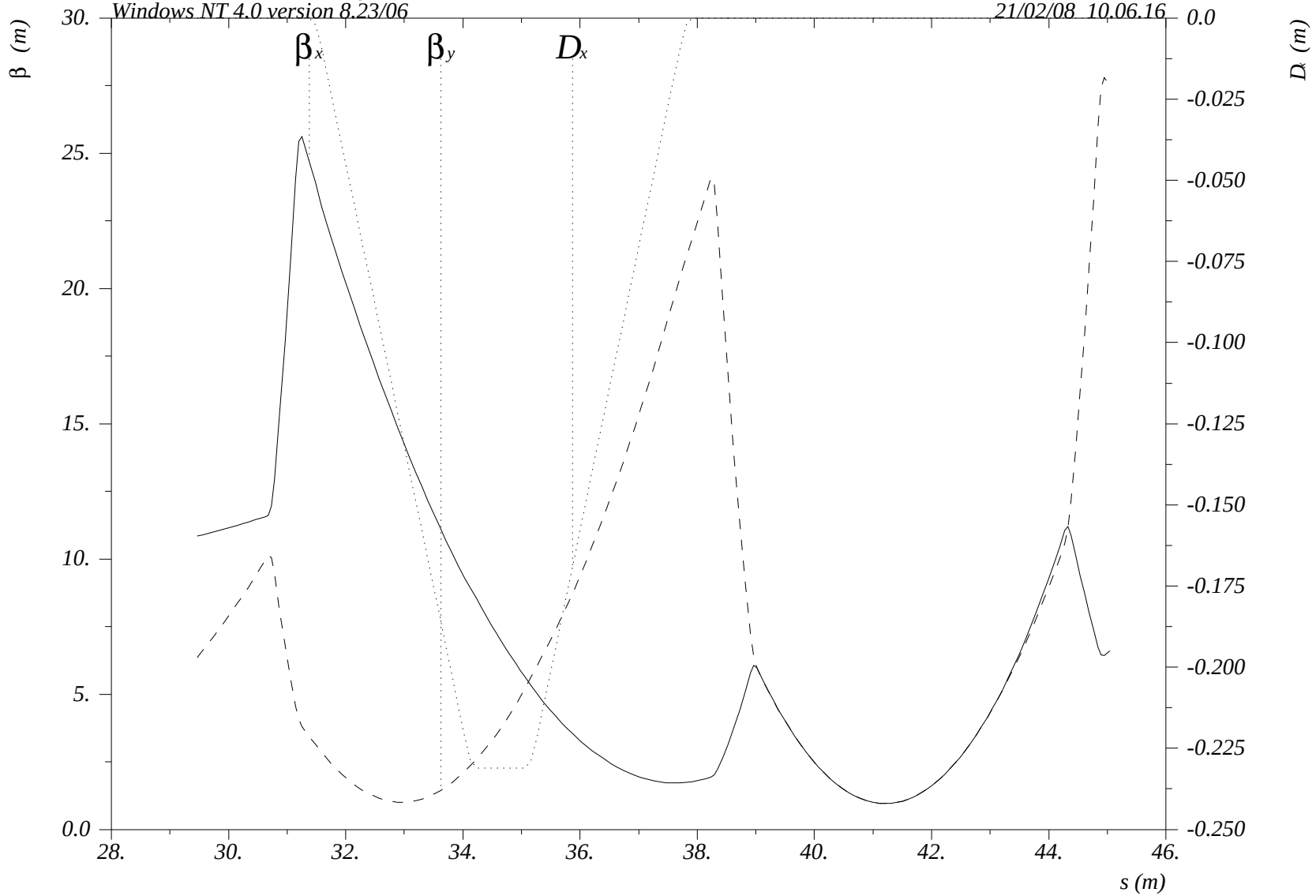


$\delta_E / p_0 c = 0.$

Table name = TWISS

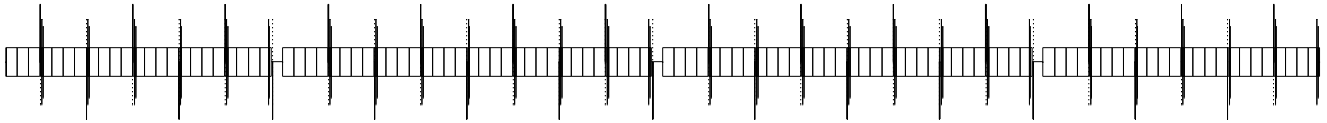


BC1-chicane
LCLS: LCLS21FEB08 design
Windows NT 4.0 version 8.23/06
21/02/08 10.06.16

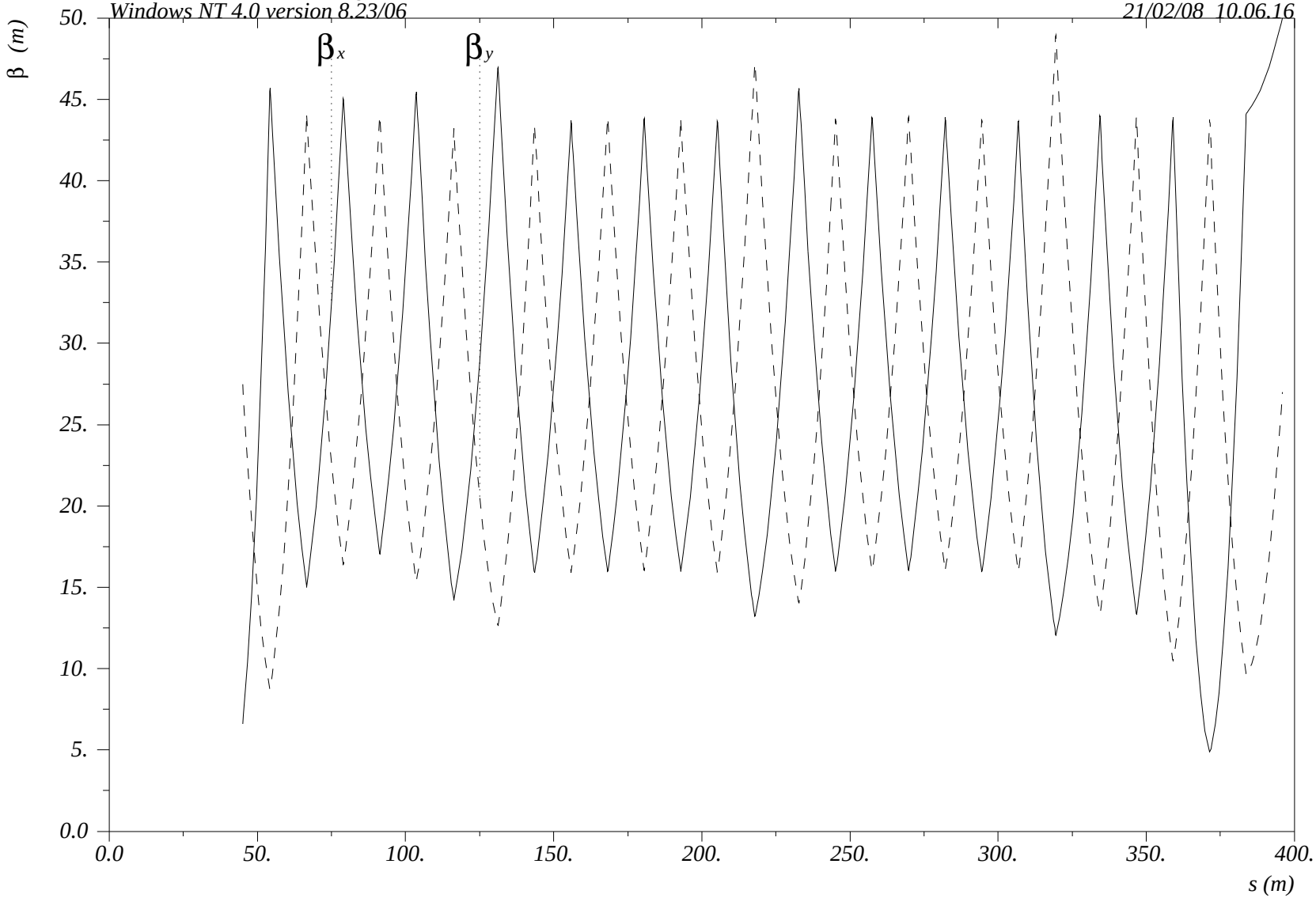


$\delta_E / p_0 c = 0.$

Table name = TWISS

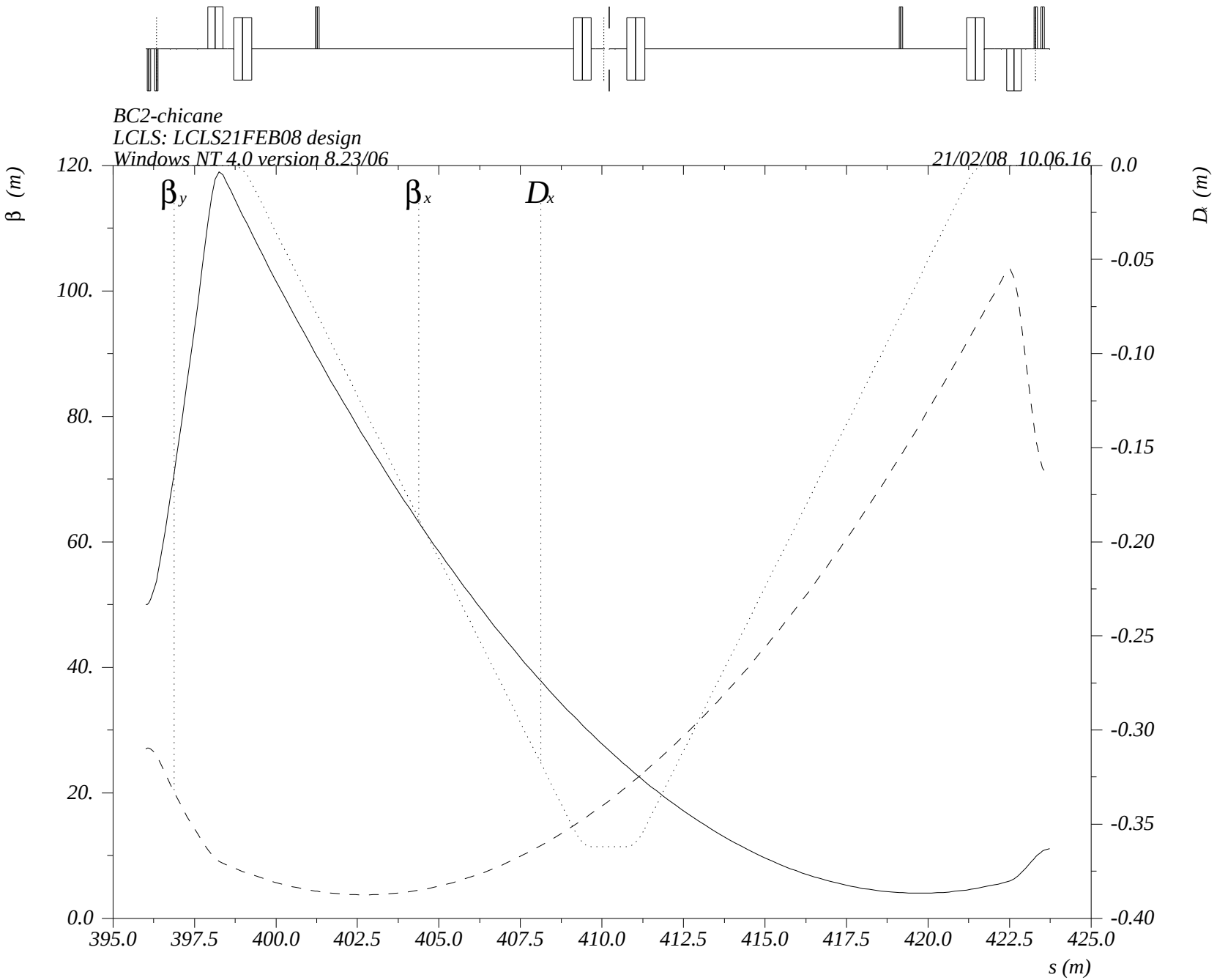


L2-linac
LCLS: LCLS21FEB08 design
Windows NT 4.0 version 8.23/06
21/02/08 10.06.16



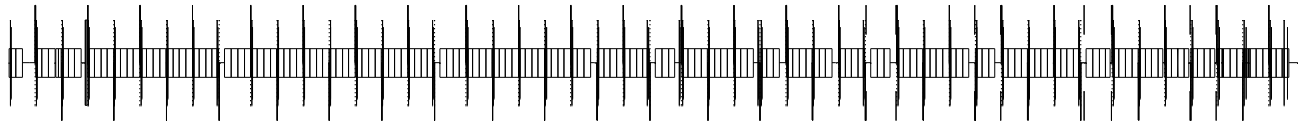
$\delta_E / p_0 c = 0.$

Table name = TWISS

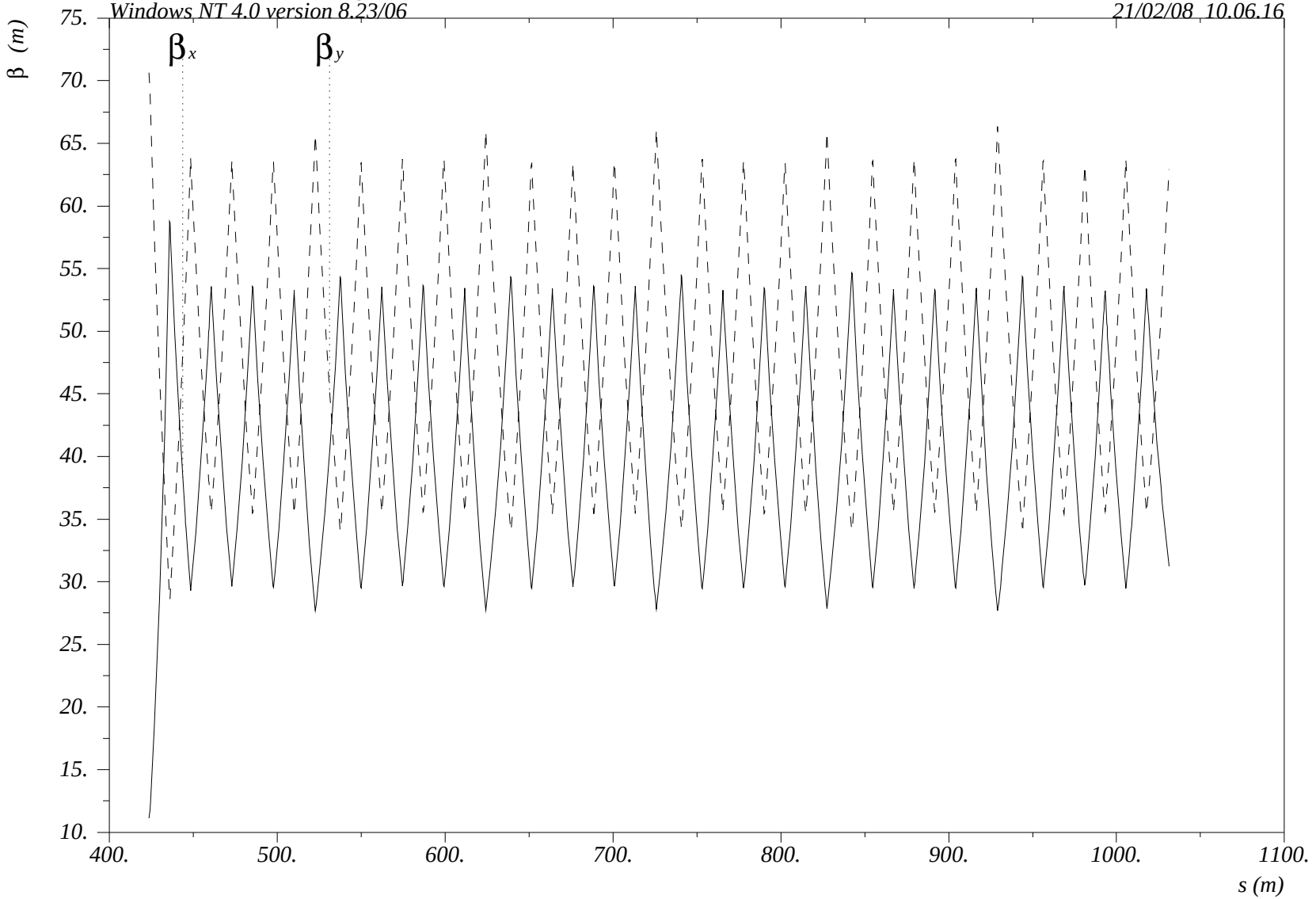


$\delta_E / p_0 c = 0.$

Table name = TWISS



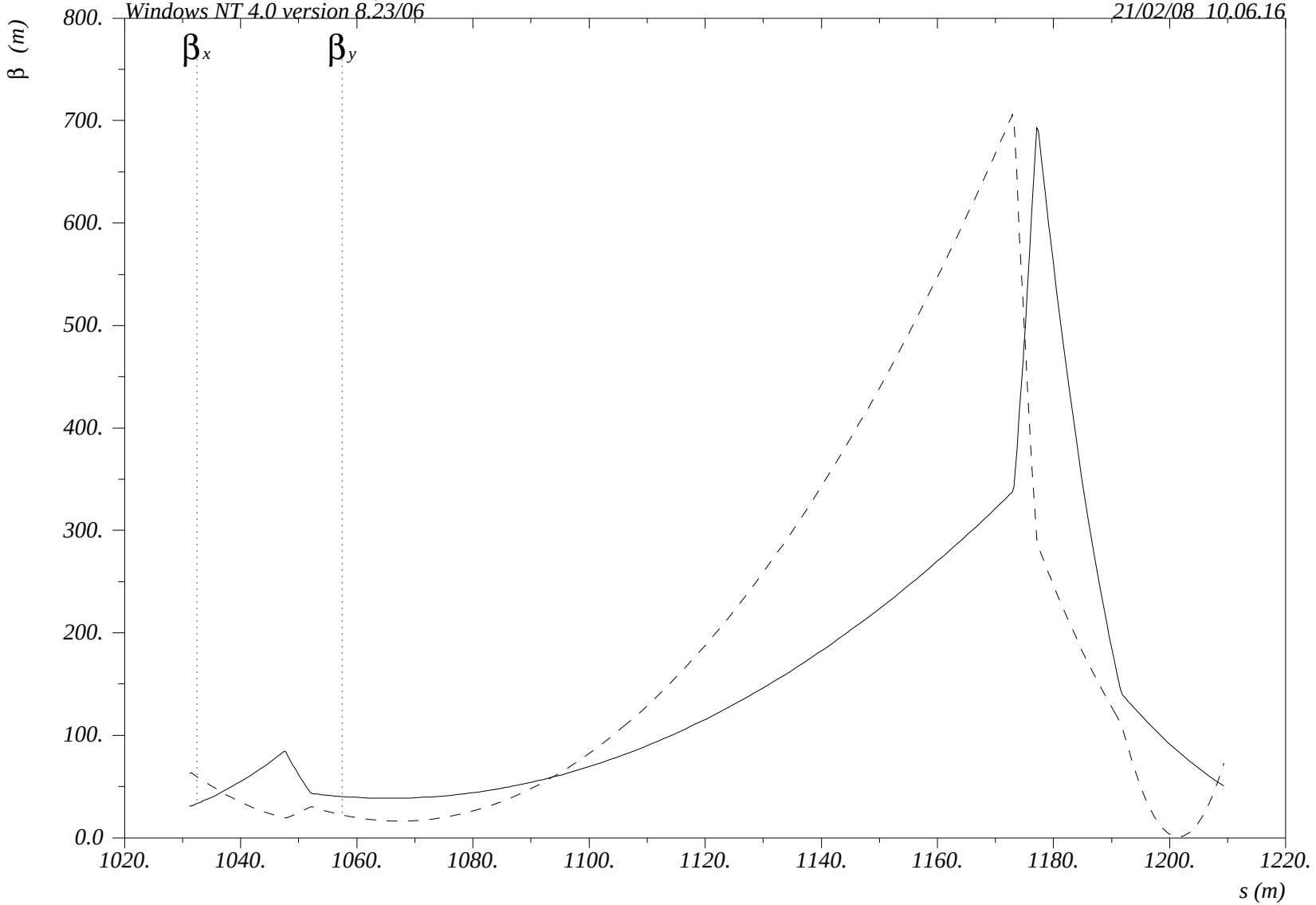
L3-linac
LCLS: LCLS21FEB08 design
Windows NT 4.0 version 8.23/06 *21/02/08 10.06.16*



$\delta_E / p_0 c = 0.$

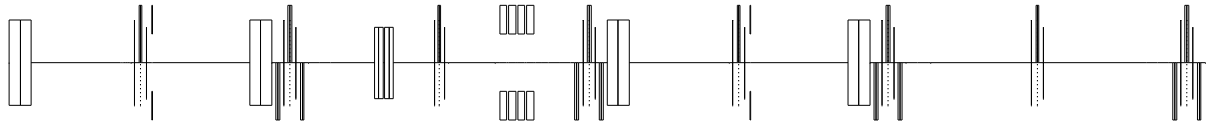
Table name = TWISS

BSY
LCLS: LCLS21FEB08 design
Windows NT 4.0 version 8.23/06 *21/02/08 10.06.16*

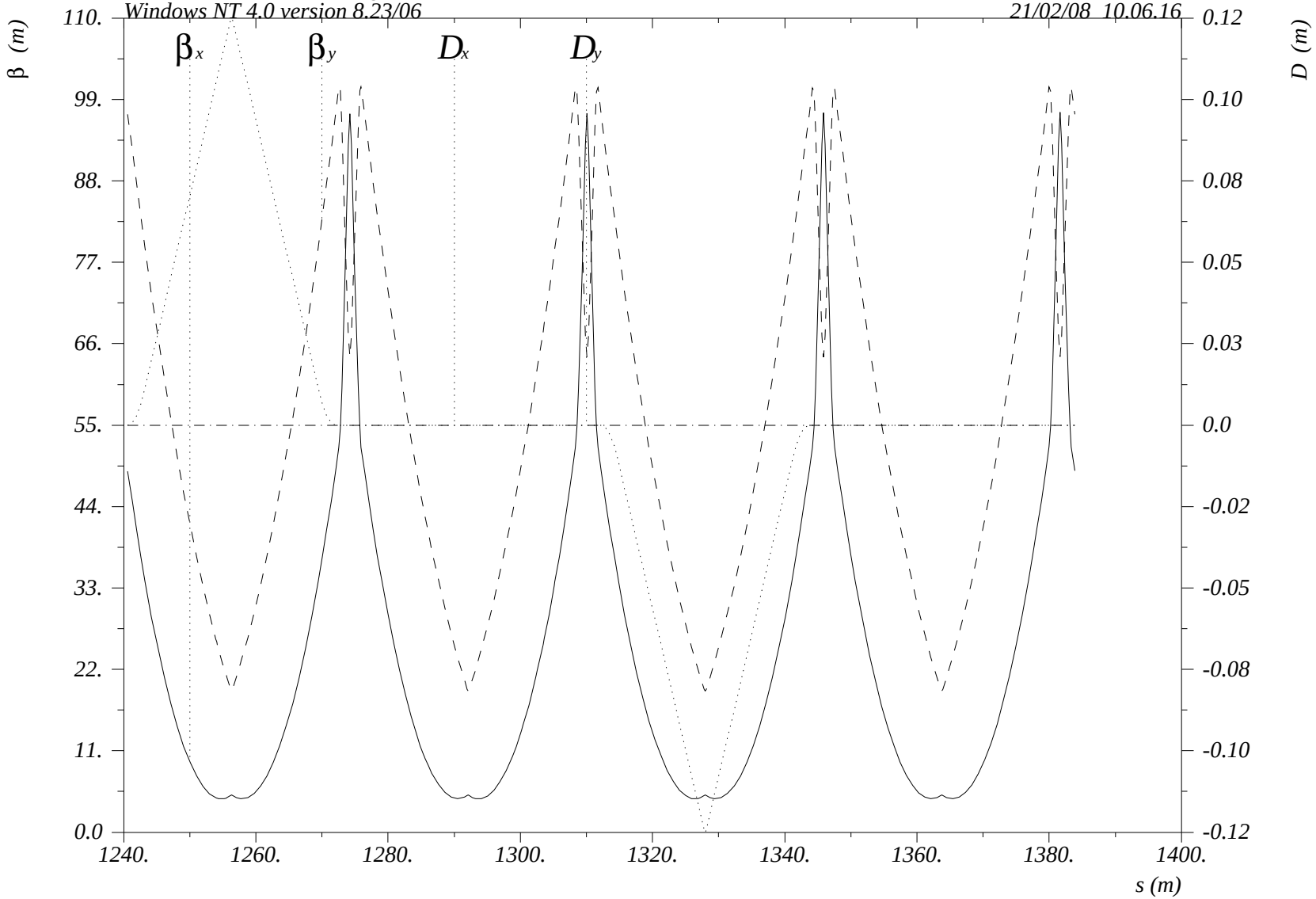


$\delta_E / p_0 c = 0.$

Table name = TWISS

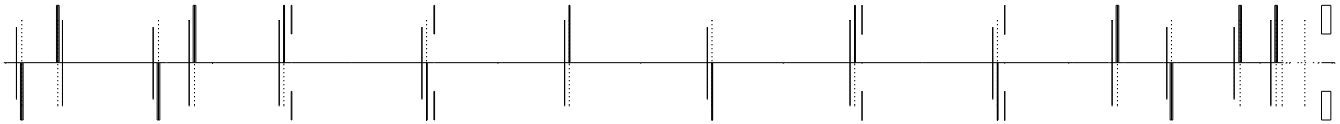


DL2-dogleg
LCLS: LCLS21FEB08 design
Windows NT 4.0 version 8.23/06
21/02/08 10.06.16

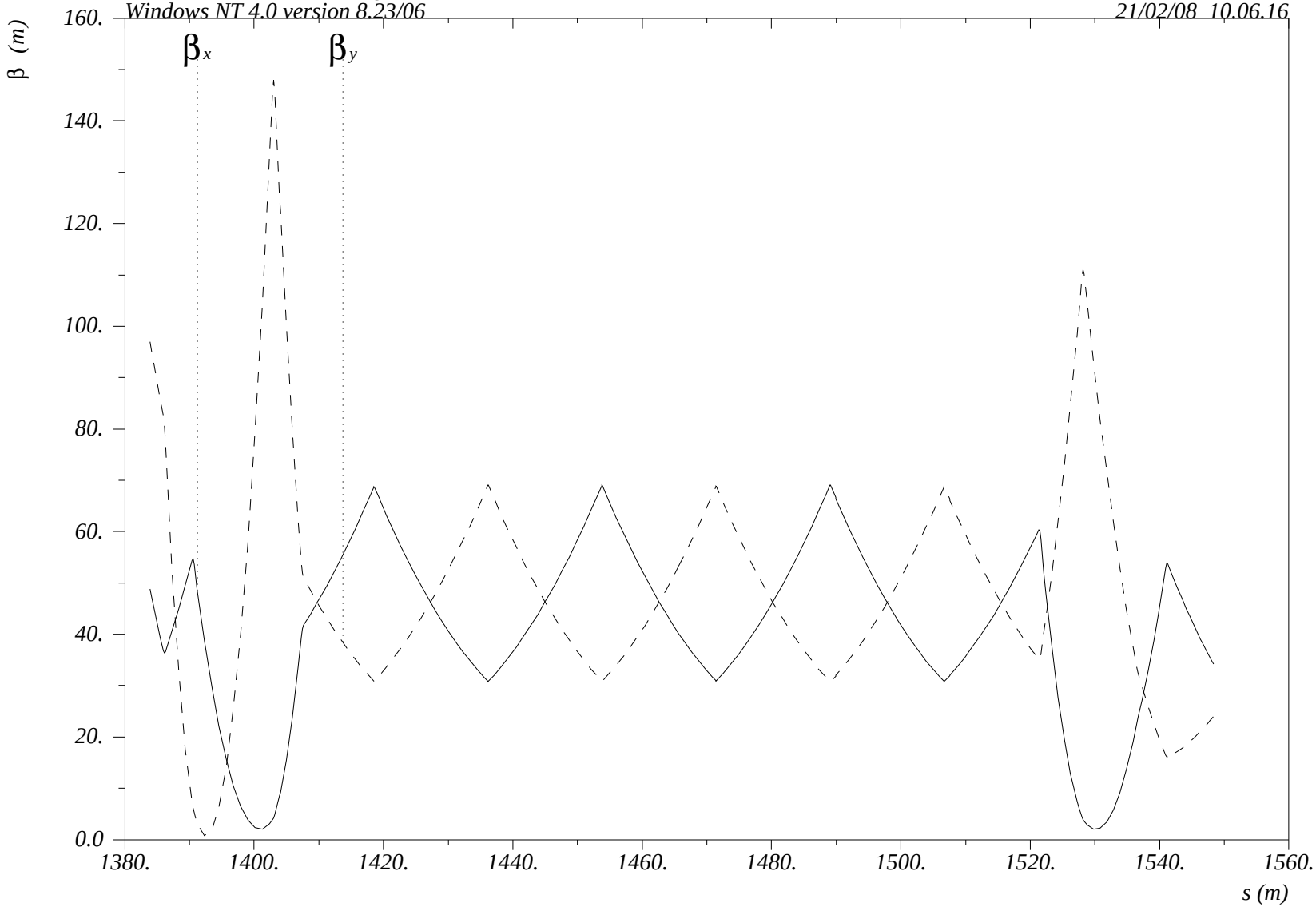


$\delta_E / p_0 c = 0.$

Table name = TWISS

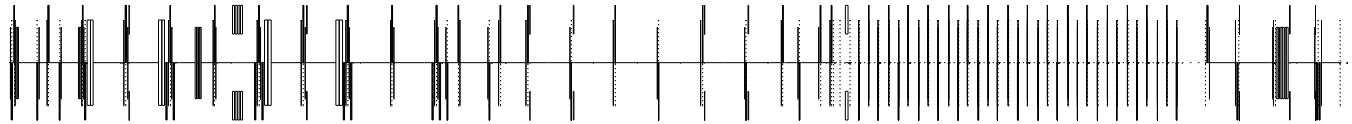


Undulator emittance diagnostics
LCLS: LCLS21FEB08 design
Windows NT 4.0 version 8.23/06 *21/02/08 10.06.16*

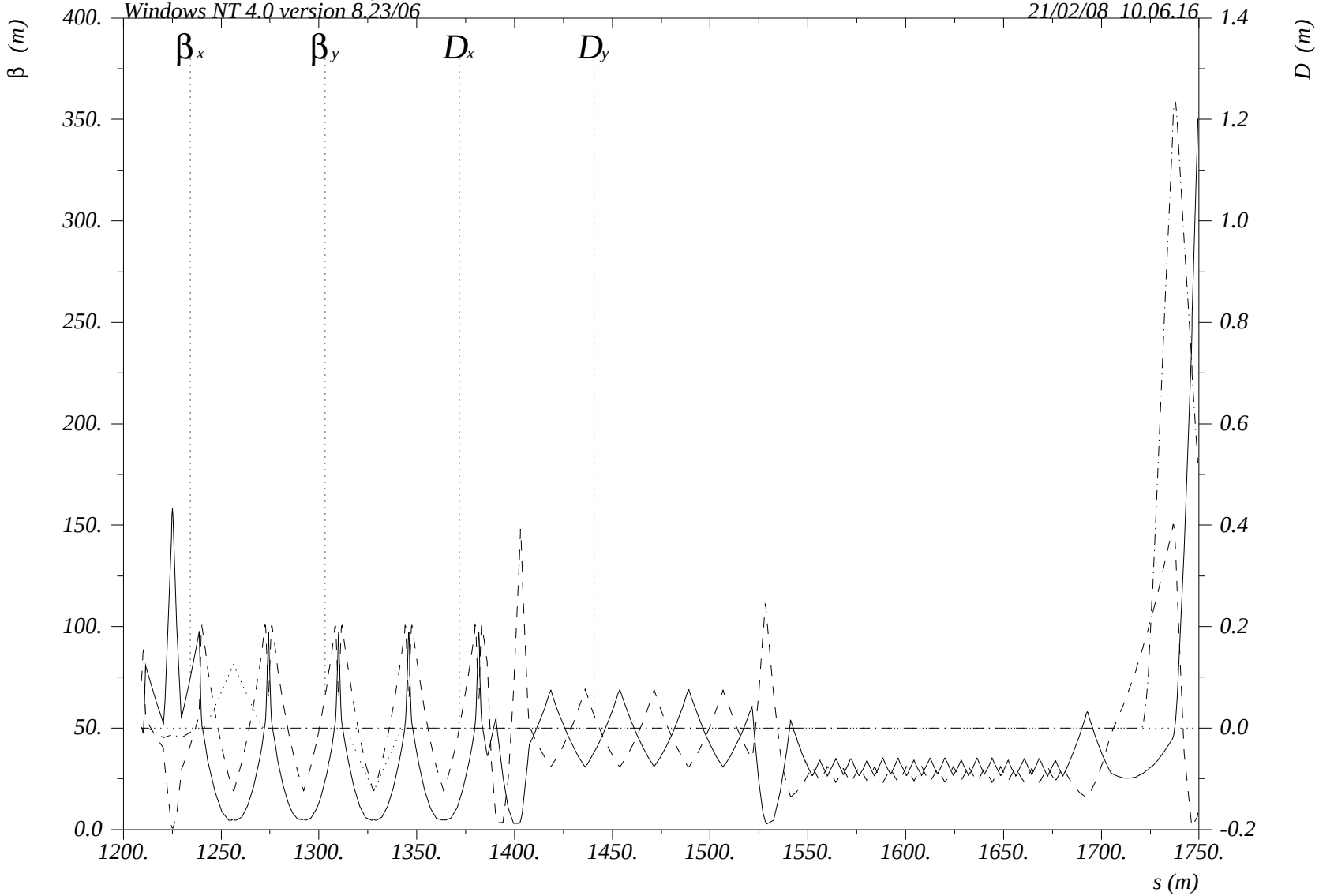


$\delta_E / p_0 c = 0.$

Table name = TWISS

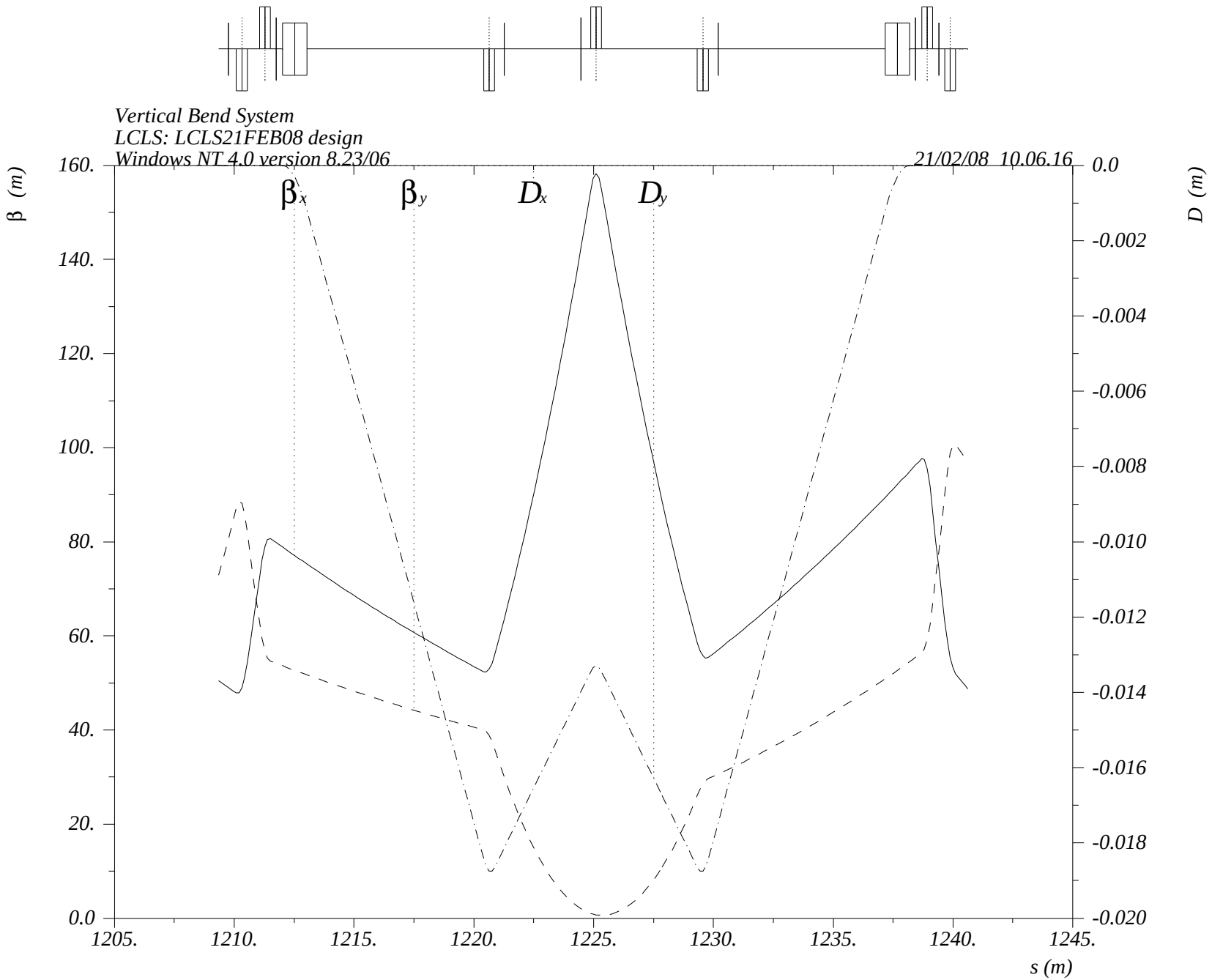


muon-plug-to-DUMP
LCLS: LCLS21FEB08 design
Windows NT 4.0 version 8.23/06
21/02/08 10.06.16



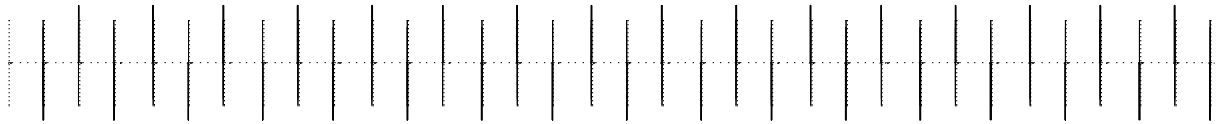
$\delta_E / p_0 c = 0.$

Table name = TWISS

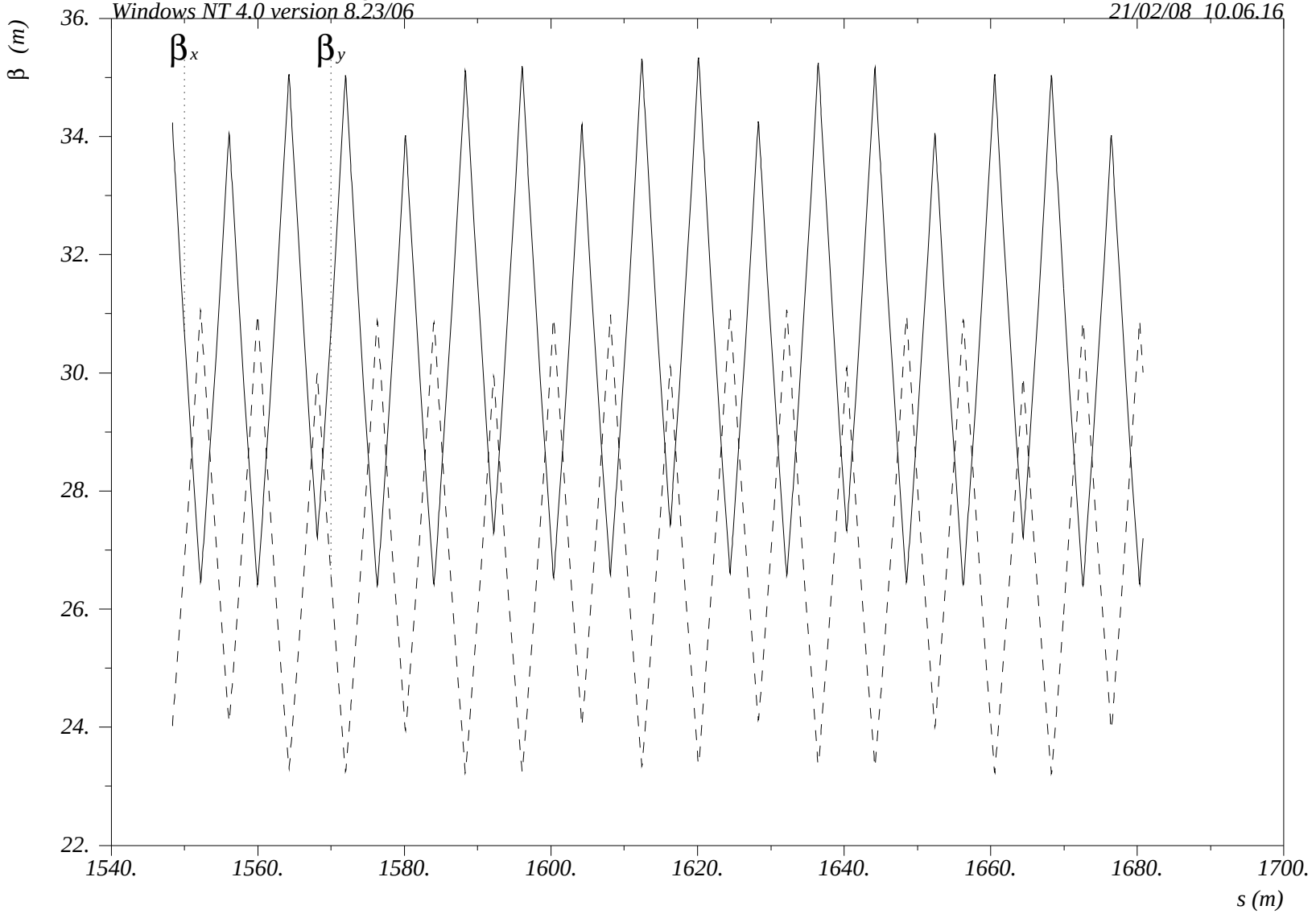


$\delta_E / p_0 c = 0.$

Table name = TWISS

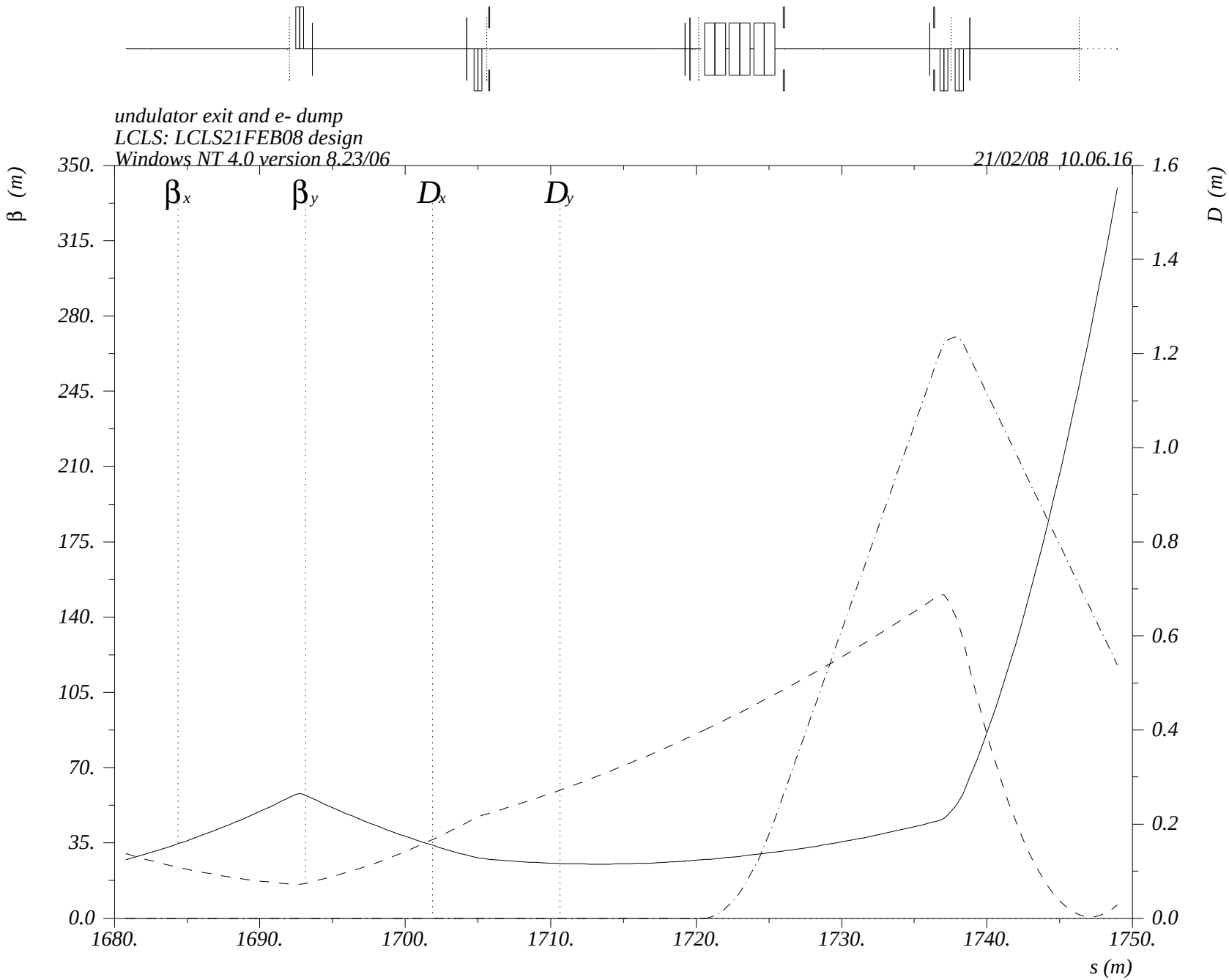


undulator
LCLS: LCLS21FEB08 design
Windows NT 4.0 version 8.23/06 *21/02/08 10.06.16*



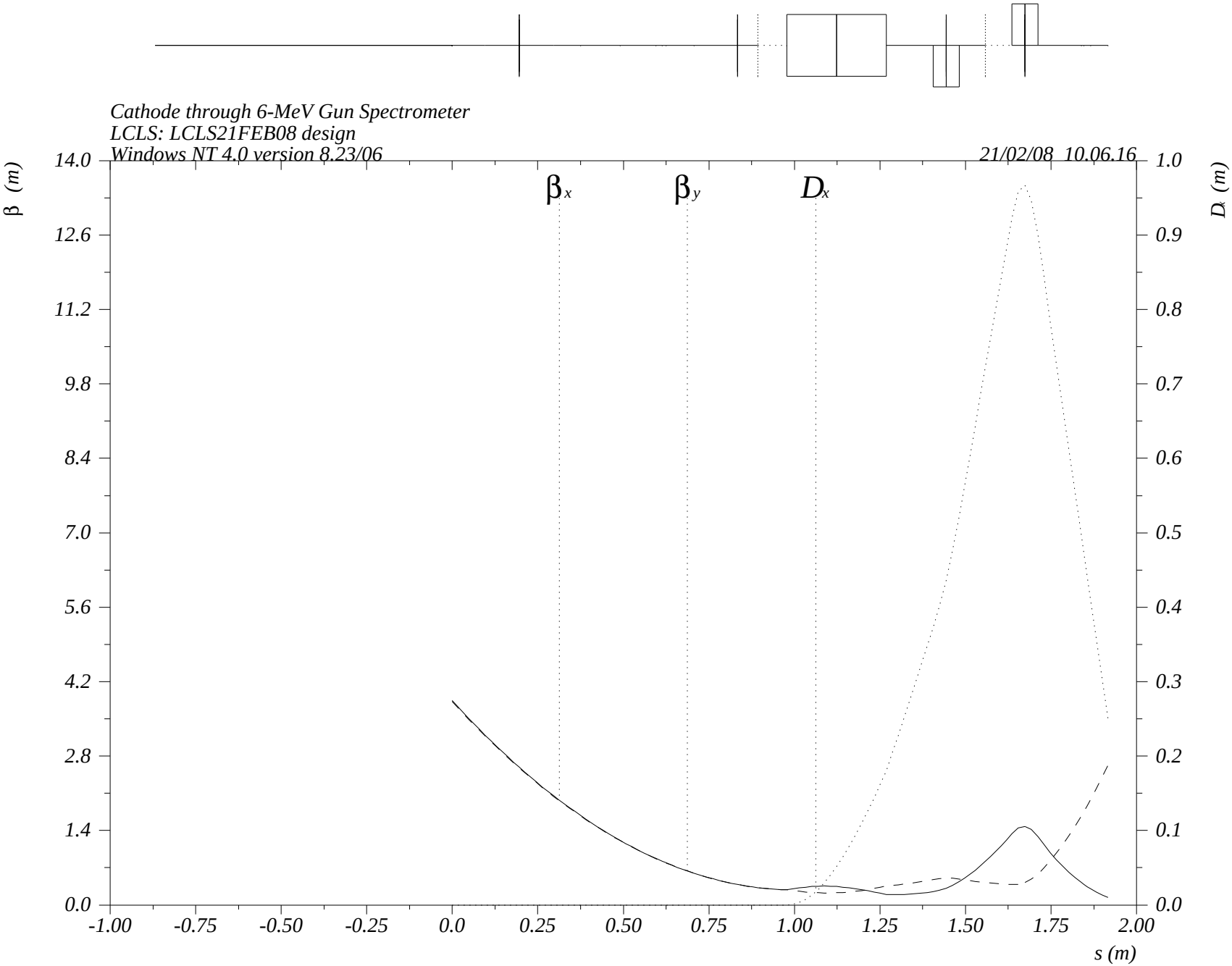
$\delta_E / p_0 c = 0.$

Table name = TWISS



$\delta_E / p_0 c = 0.$

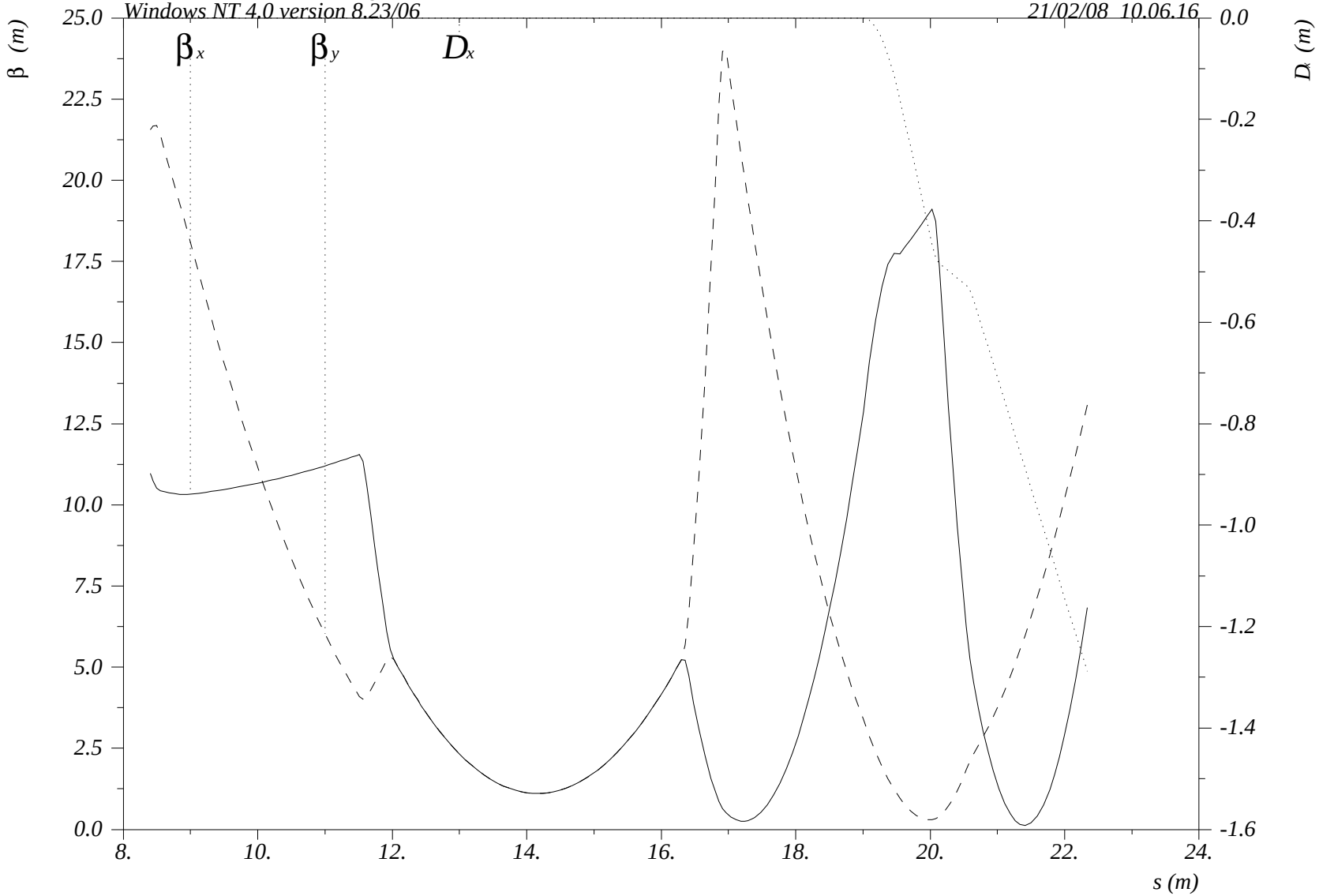
Table name = TWISS



$\delta_E / p_0 c = 0.$

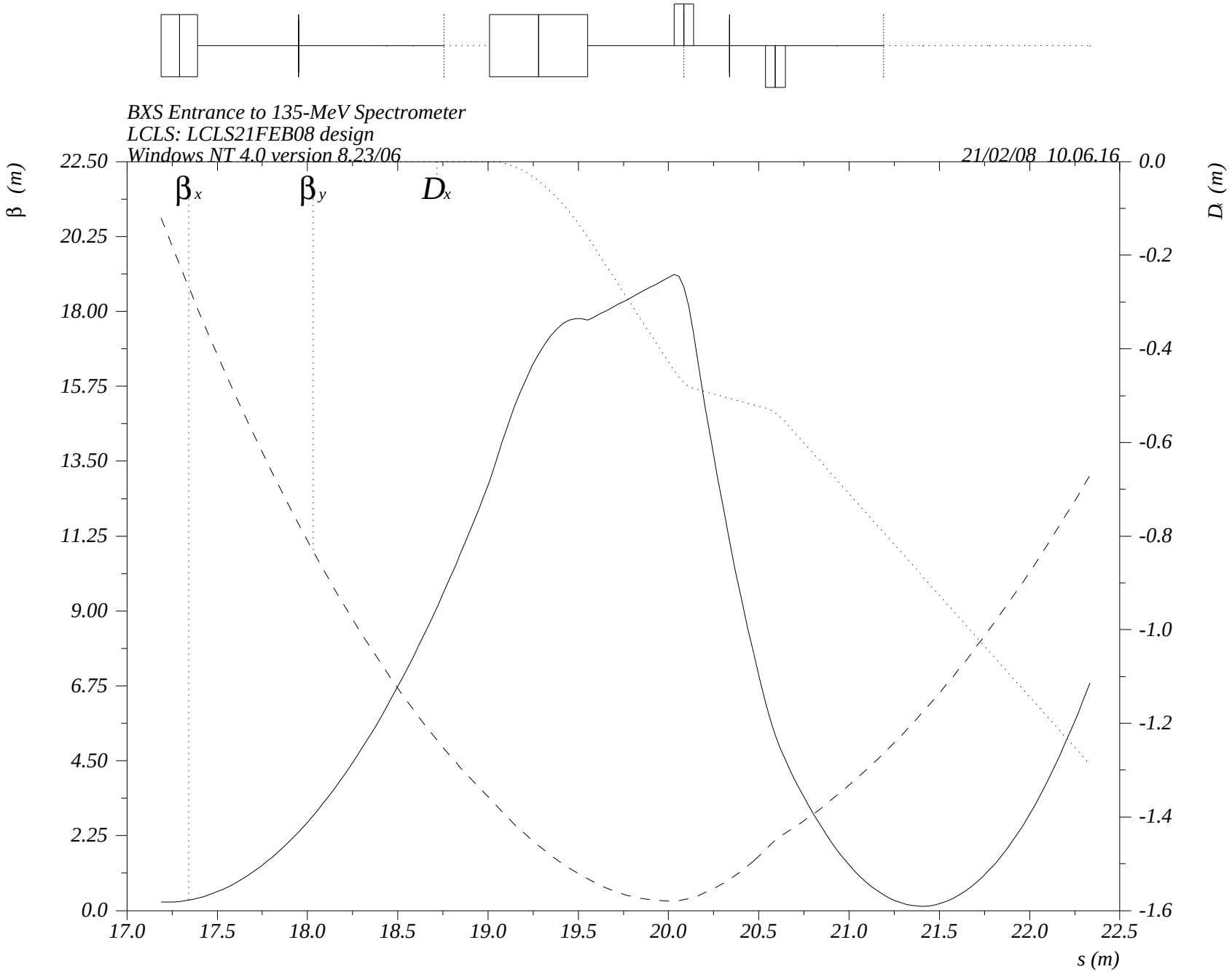
Table name = TWISS

Cathode through 135-MeV Spectrometer
LCLS: LCLS21FEB08 design
Windows NT 4.0 version 8.23/06
21/02/08 10.06.16



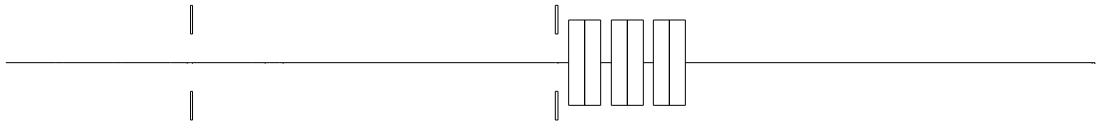
$\delta_E / p_0 c = 0.$

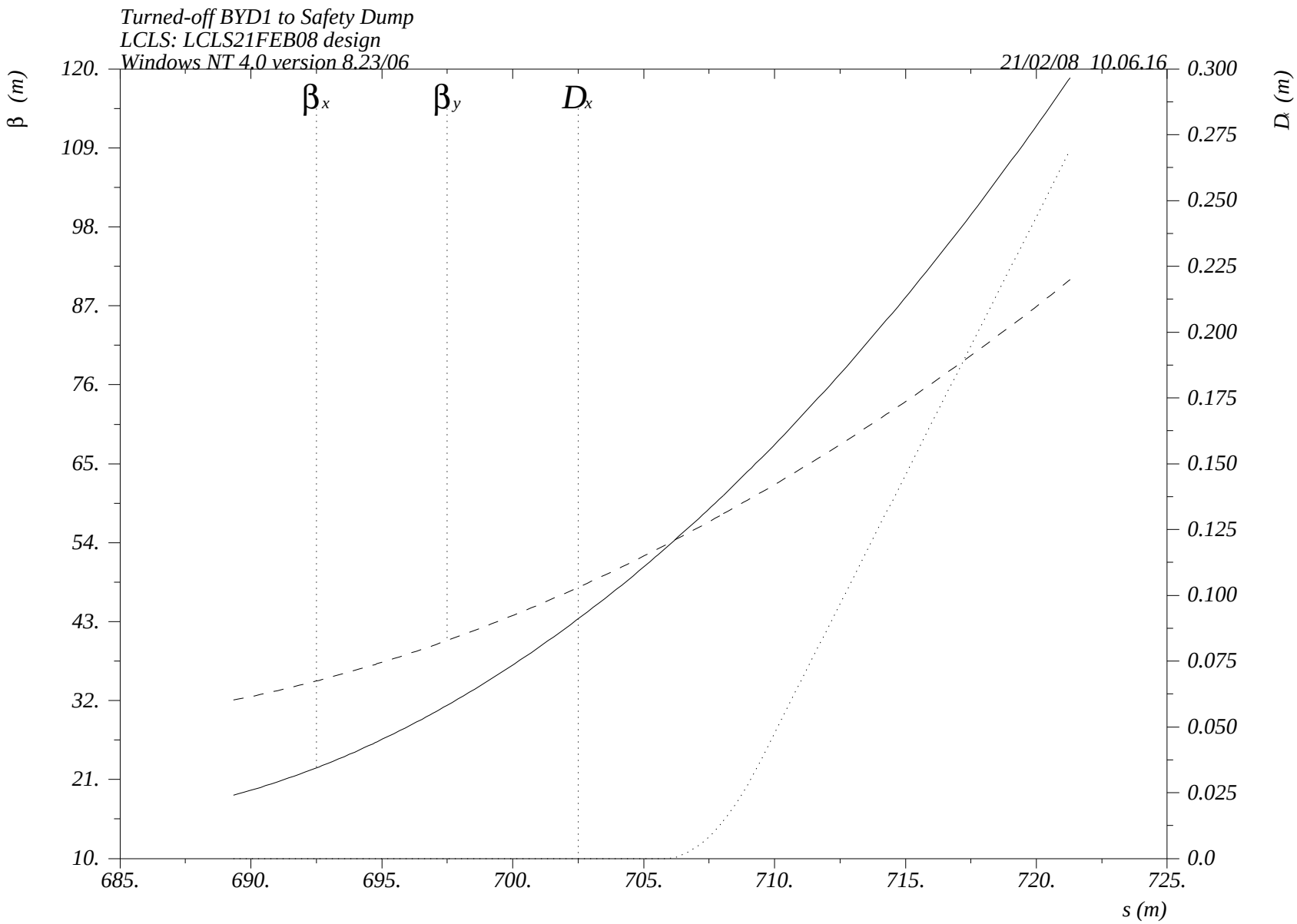
Table name = TWISS



$\delta_E / p_0 c = 0.$

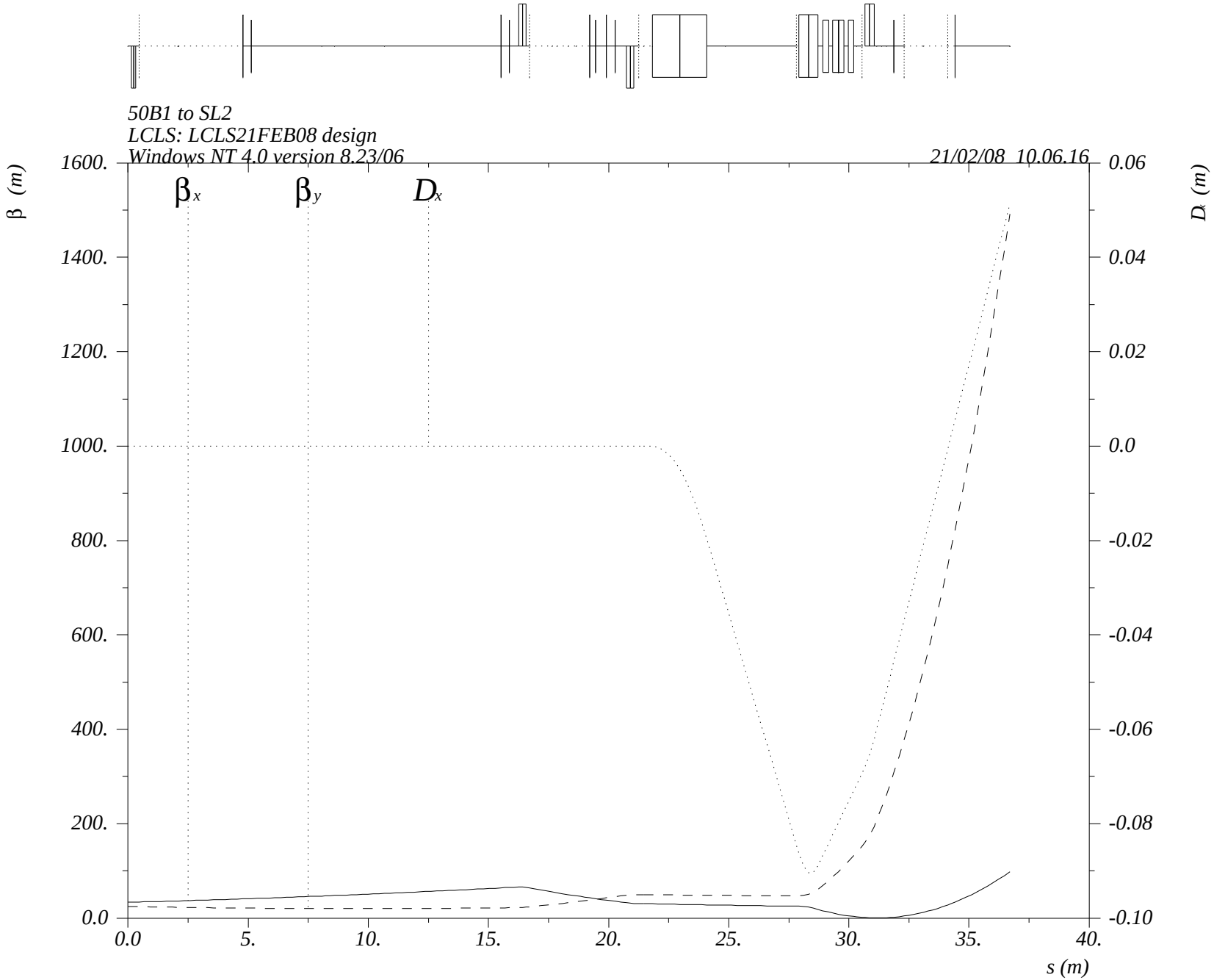
Table name = TWISS





$\delta_E / p_0 c = 0.$

Table name = TWISS


50B1 to SL2
LCLS: LCLS21FEB08 design
Windows NT 4.0 version 8.23/06
21/02/08 10.06.16
β (m)
D (m)
βx
βy
Dx
1600.
1400.
1200.
1000.
800.
600.
400.
200.
0.0
0.06
0.04
0.02
0.0
-0.02
-0.04
-0.06
-0.08
-0.10
0.0
5.
10.
15.
20.
25.
30.
35.
40.
s (m)
δE/ p0c = 0.
Table name = TWISS