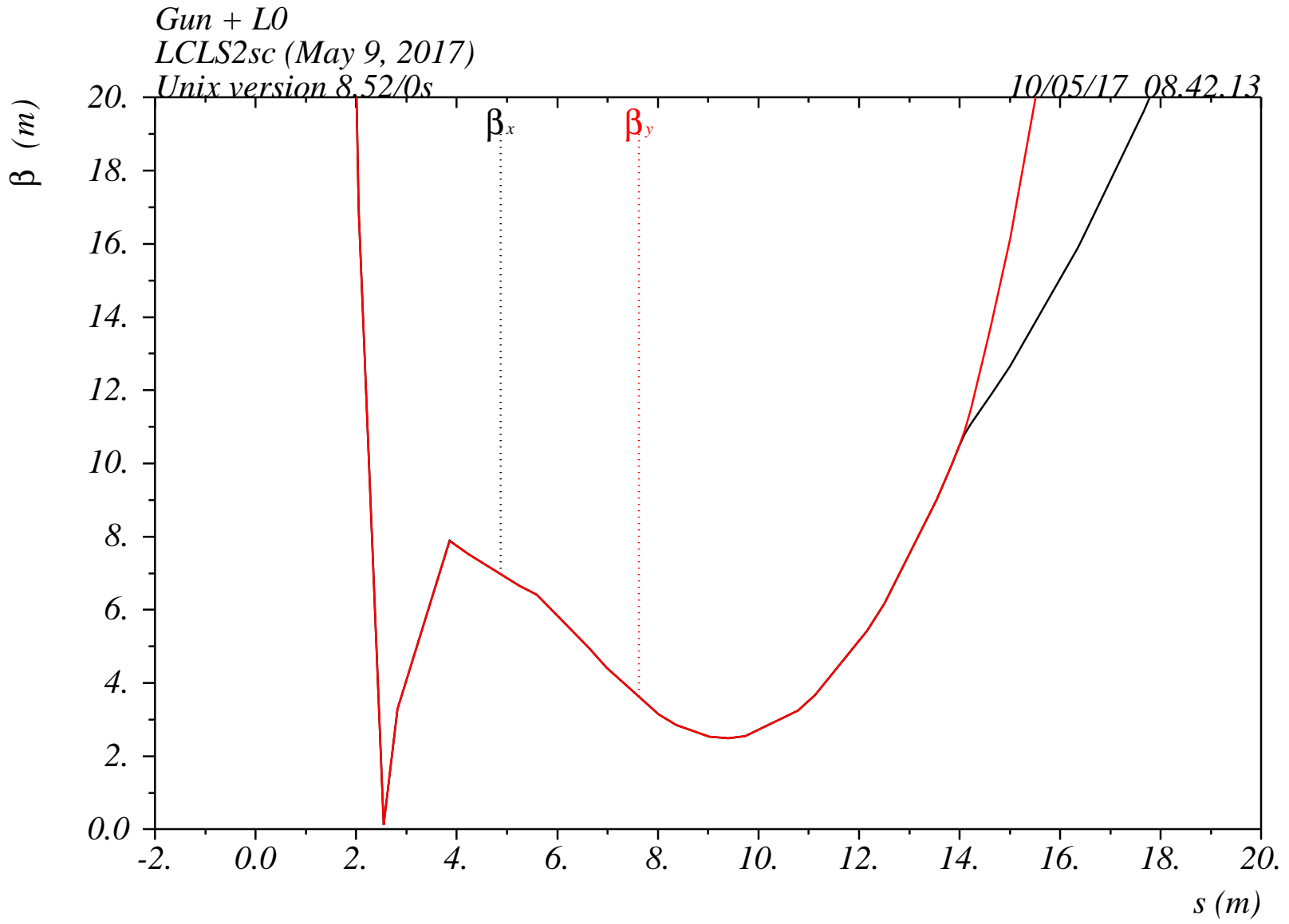
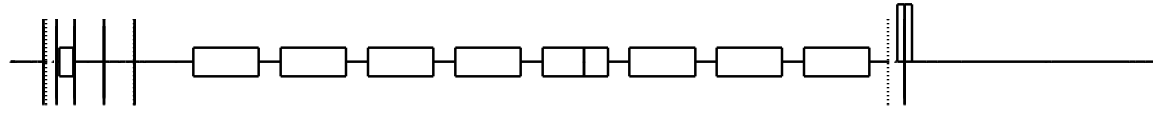


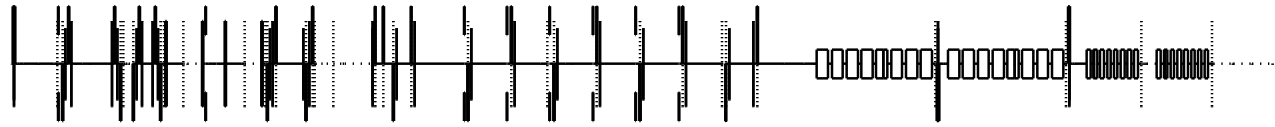
$\delta_E / p_0 c = 0.$

Table name = TWISS



$\delta_E / p_{oc} = 0.$

Table name = TWISS



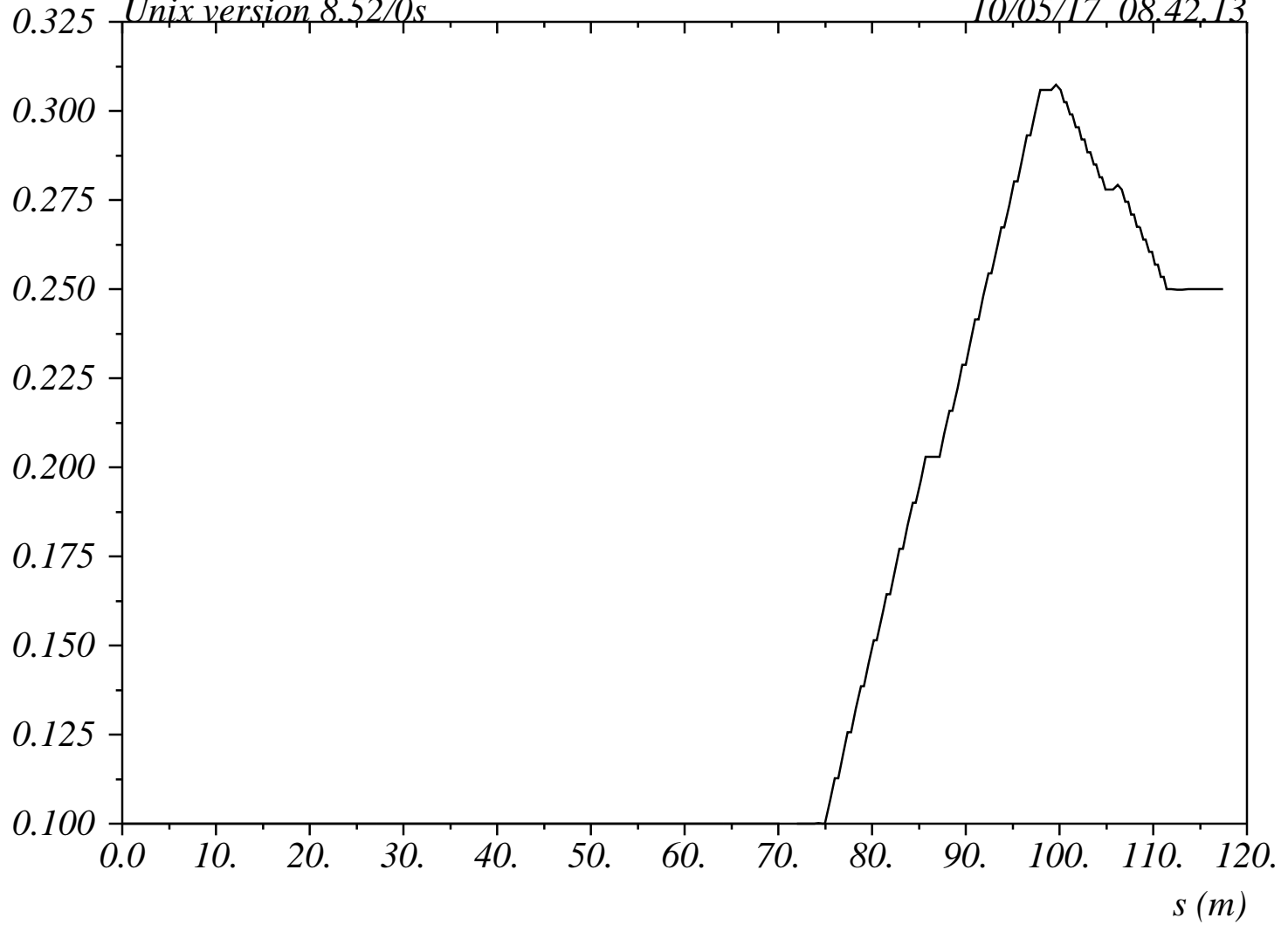
Laser Heater + Coll0 + L1

LCLS2sc (May 9, 2017)

Unix version 8.52/0s

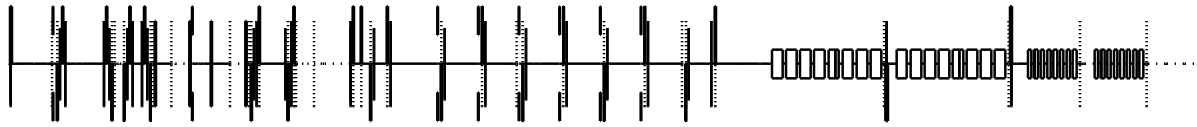
10/05/17 08.42.13

E[GeV]



$\delta_E / p_0 c = 0.$

Table name = TWISS

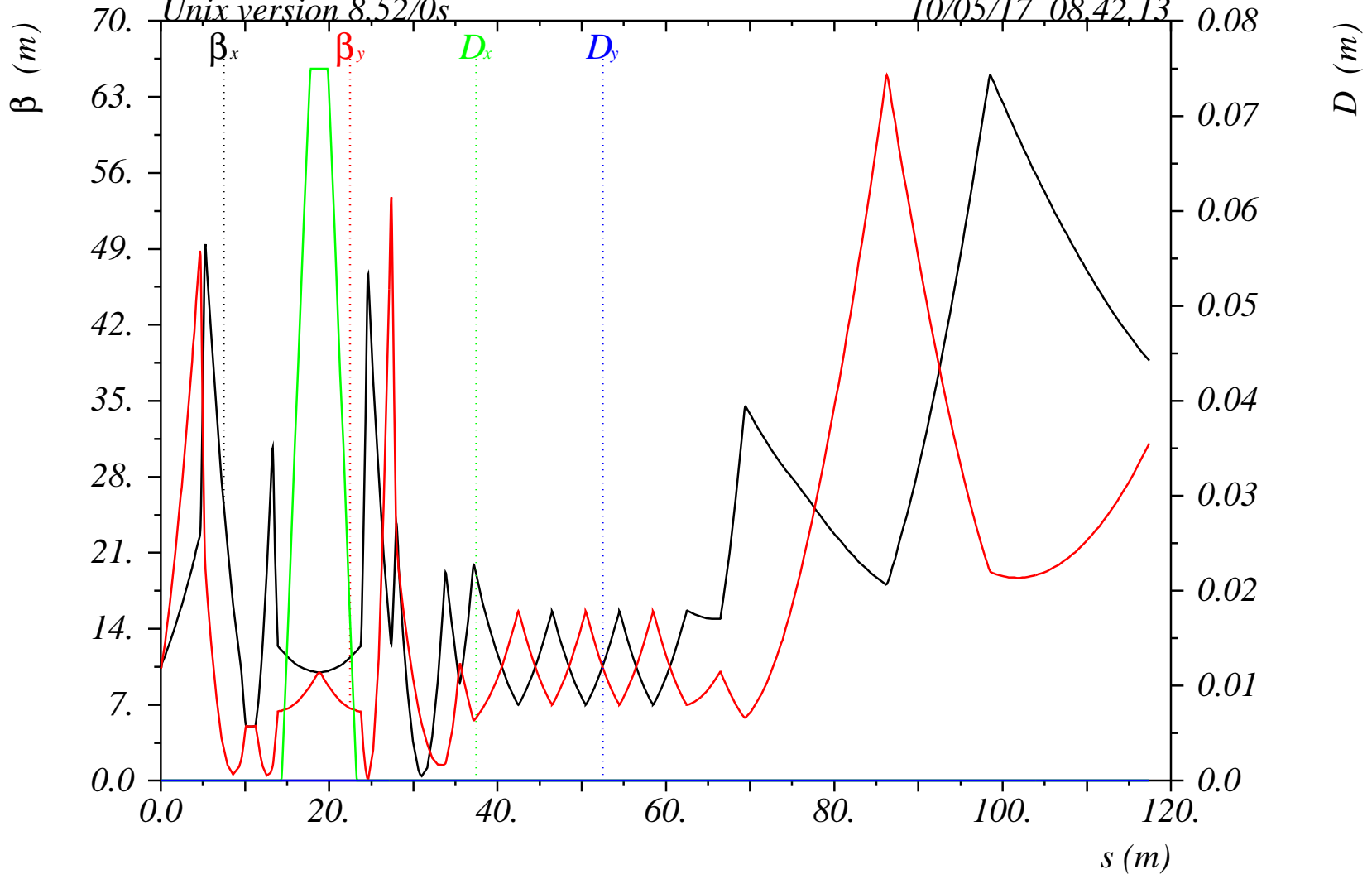


Laser Heater + Coll0 + L1

LCLS2sc (May 9, 2017)

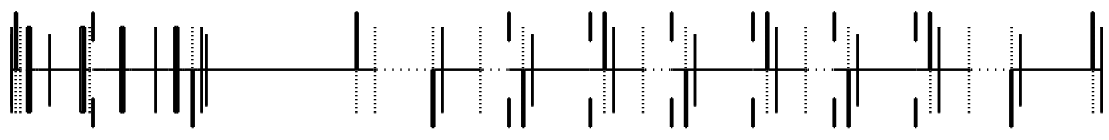
Unix version 8.52/0s

10/05/17 08.42.13



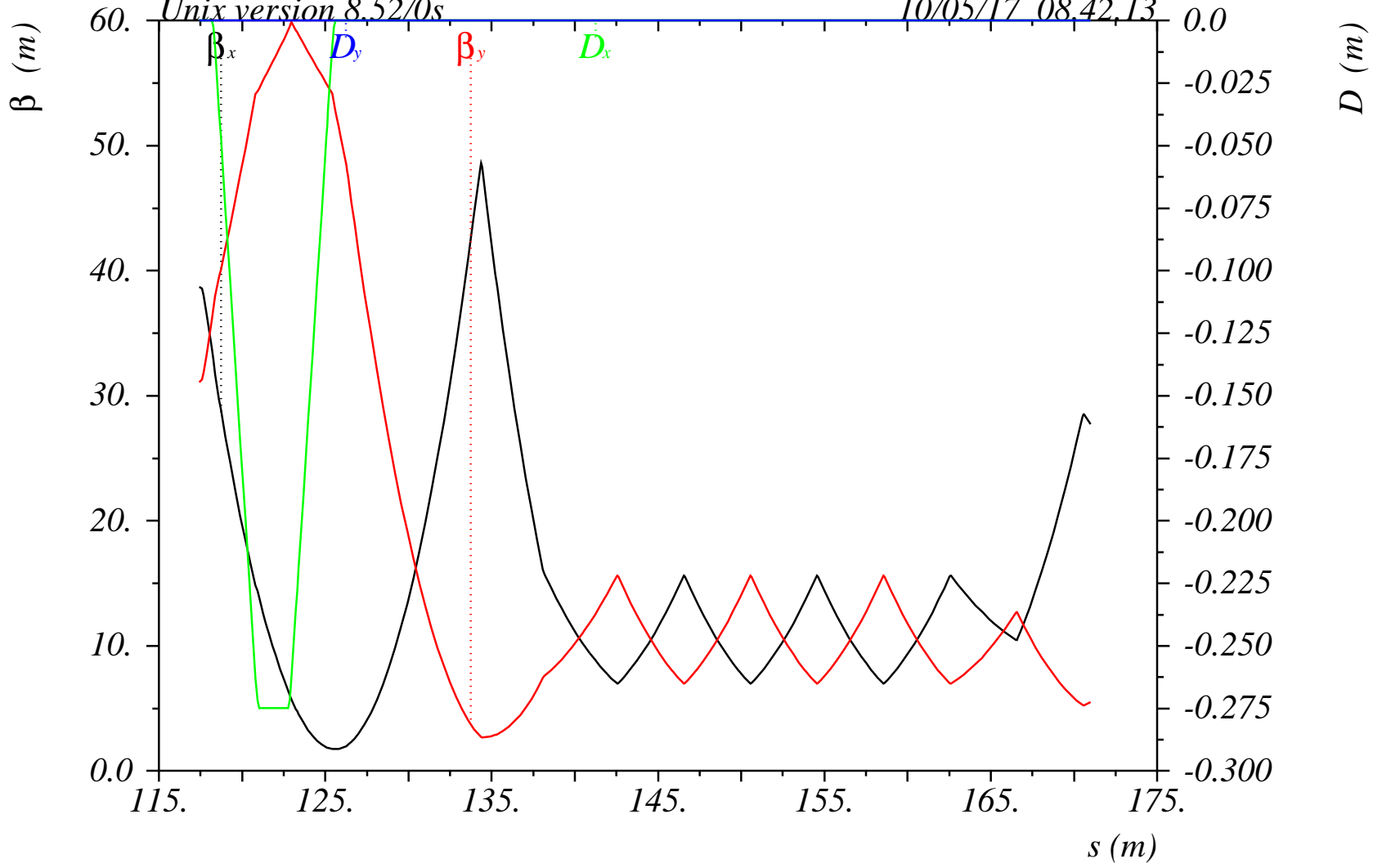
$\delta_E / p_{oc} = 0.$

Table name = TWISS



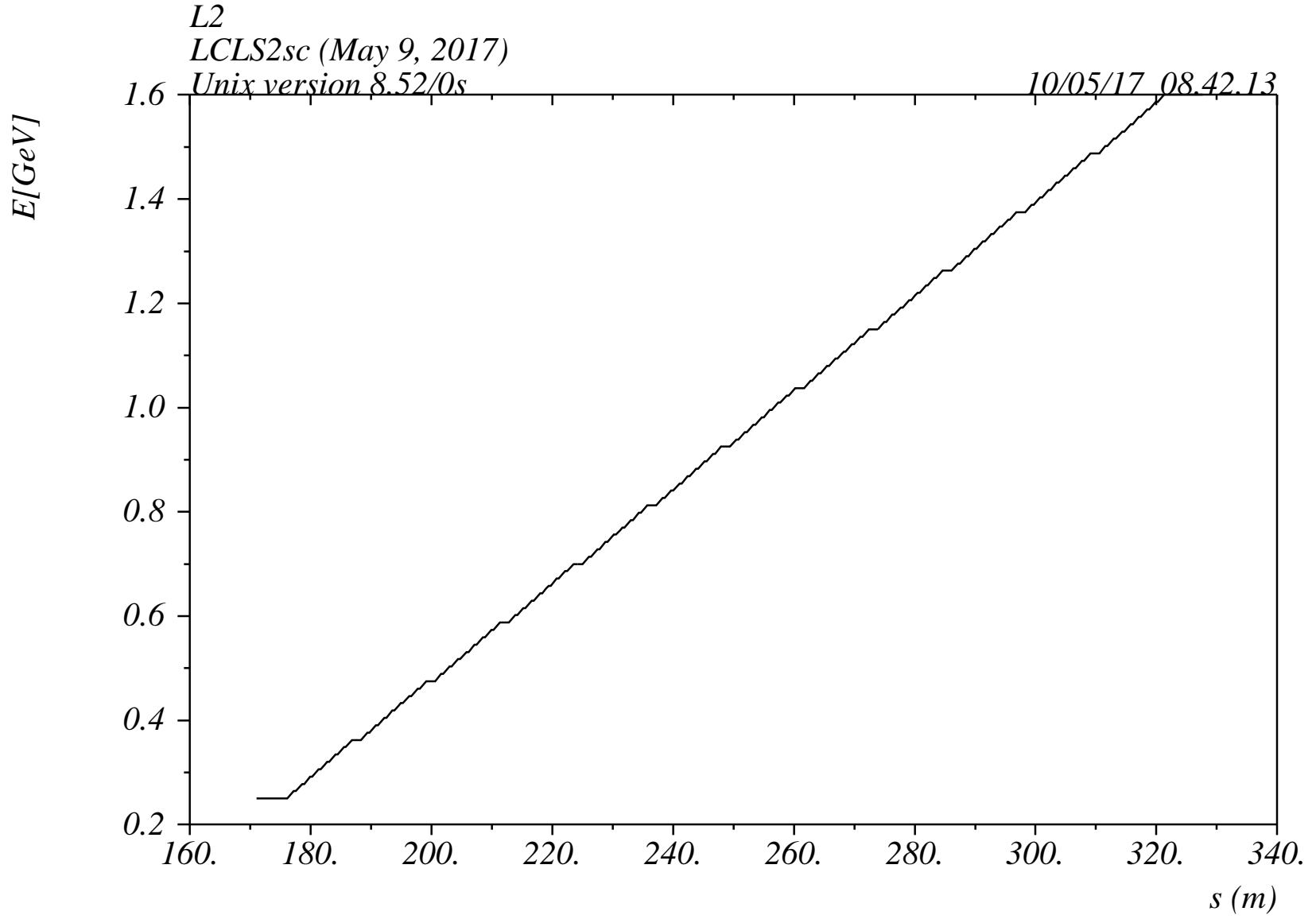
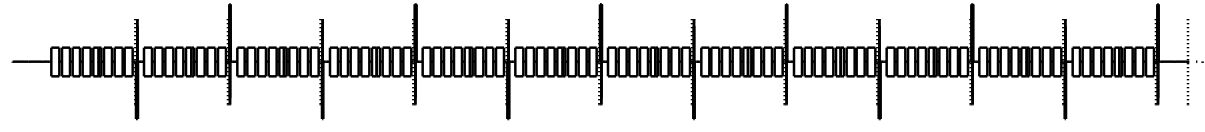
BC1 + Coll1
LCLS2sc (May 9, 2017)
Unix version 8.52/0s

10/05/17 08.42.13



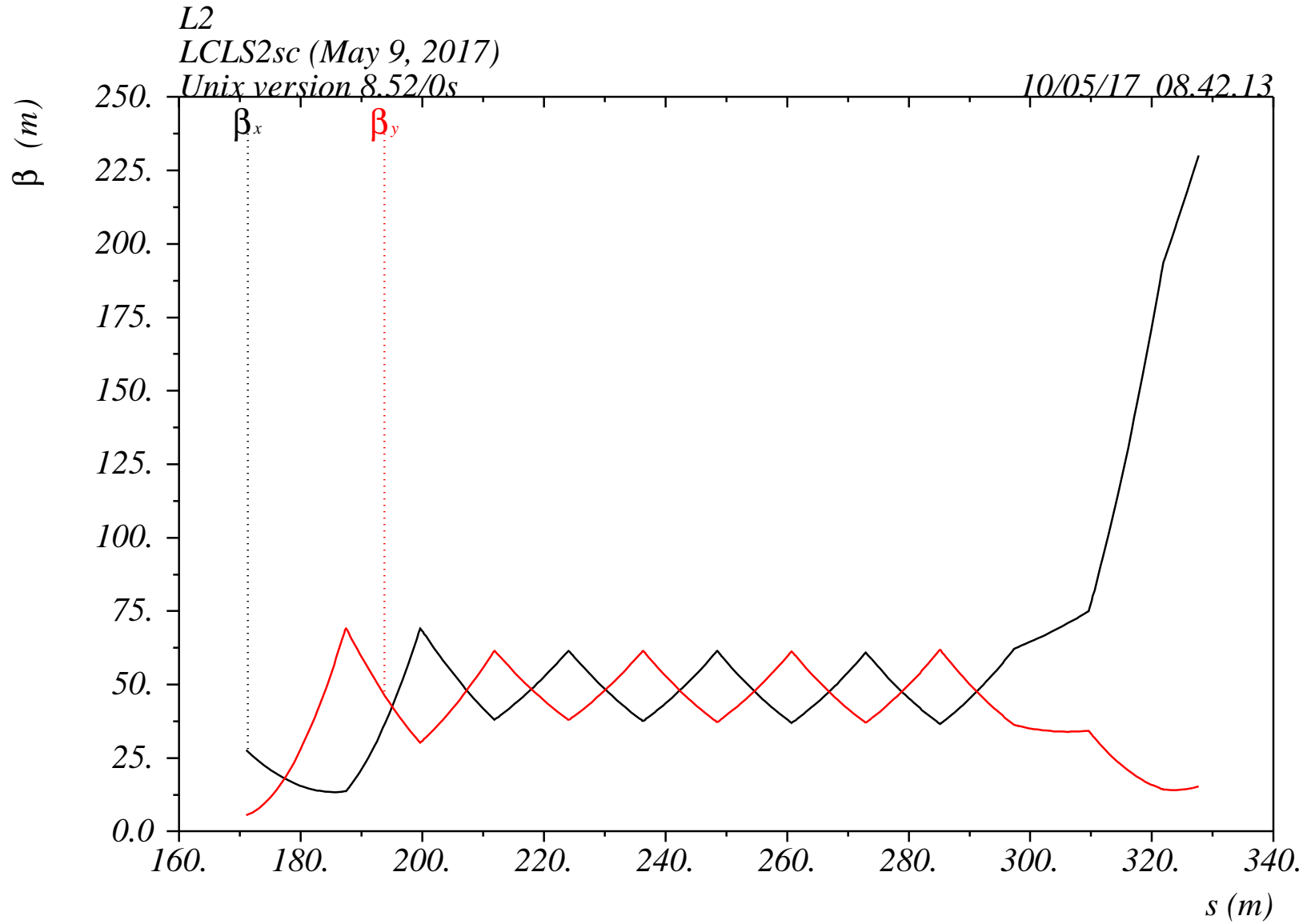
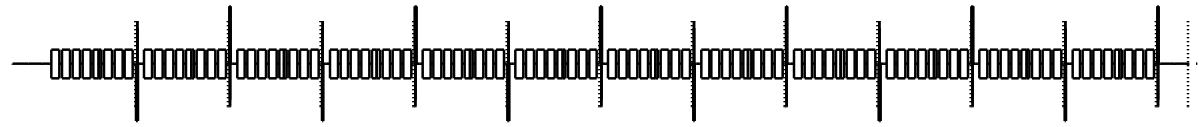
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



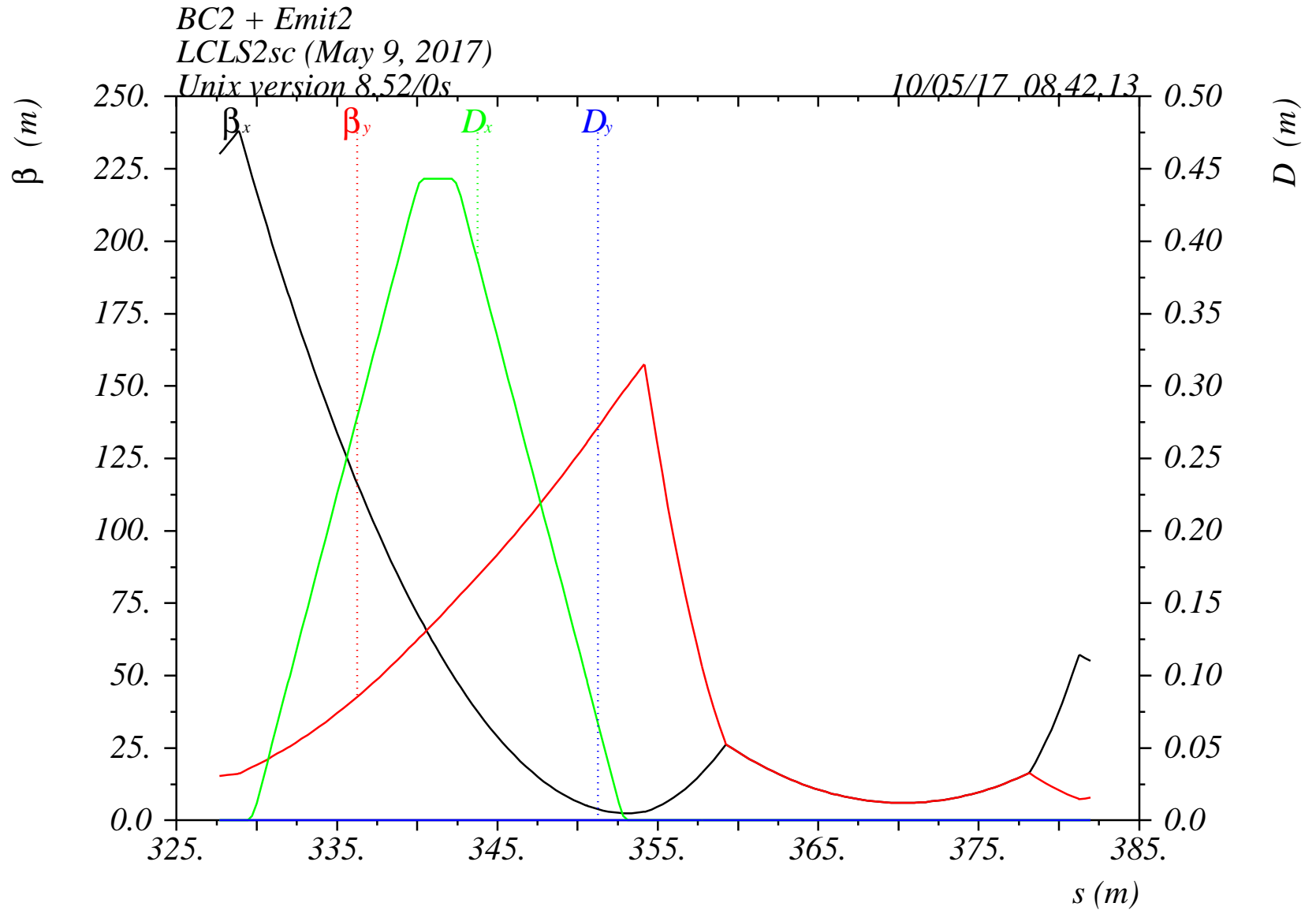
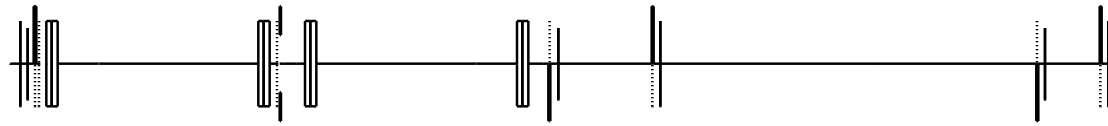
$\delta_E / p_0 c = 0.$

Table name = TWISS



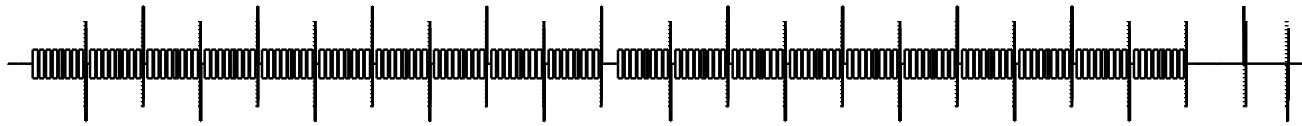
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



$\delta_E / p_{oc} = 0.$

Table name = TWISS

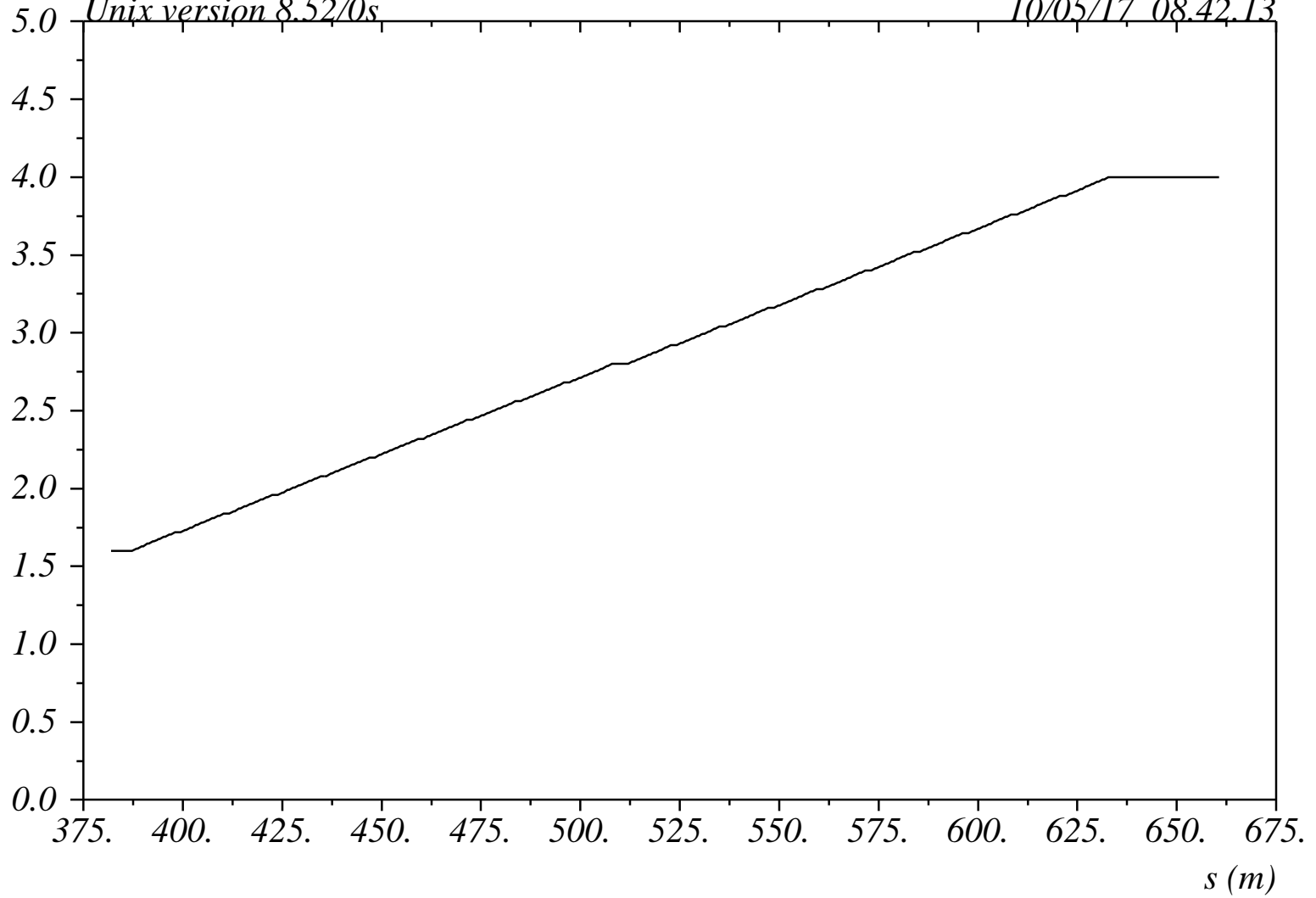


*L3 + Extension
LCLS2sc (May 9, 2017)*

Unix version 8.52/0s

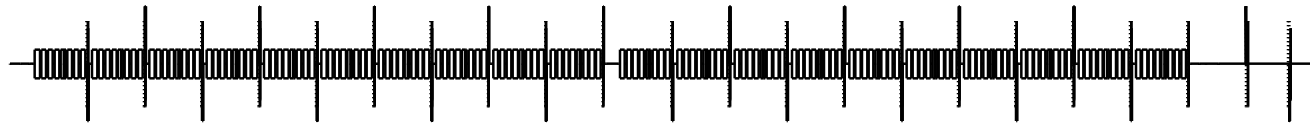
10/05/17 08.42.13

E[GeV]



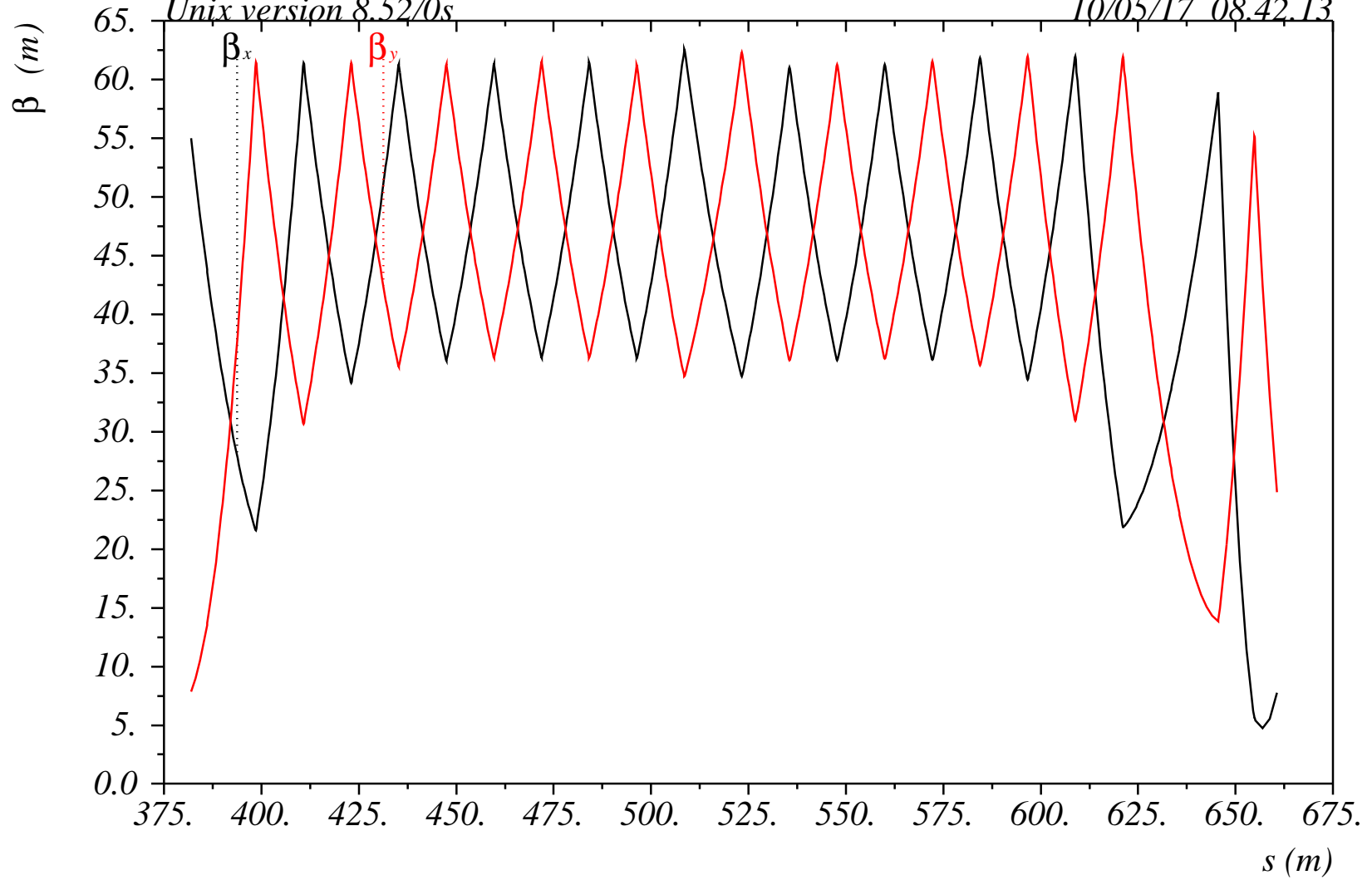
$\delta_E / p_{oc} = 0.$

Table name = TWISS



L3 + Extension
LCLS2sc (May 9, 2017)
Unix version 8.52/0s

10/05/17 08.42.13



$$\delta_E / p_{oc} = 0.$$

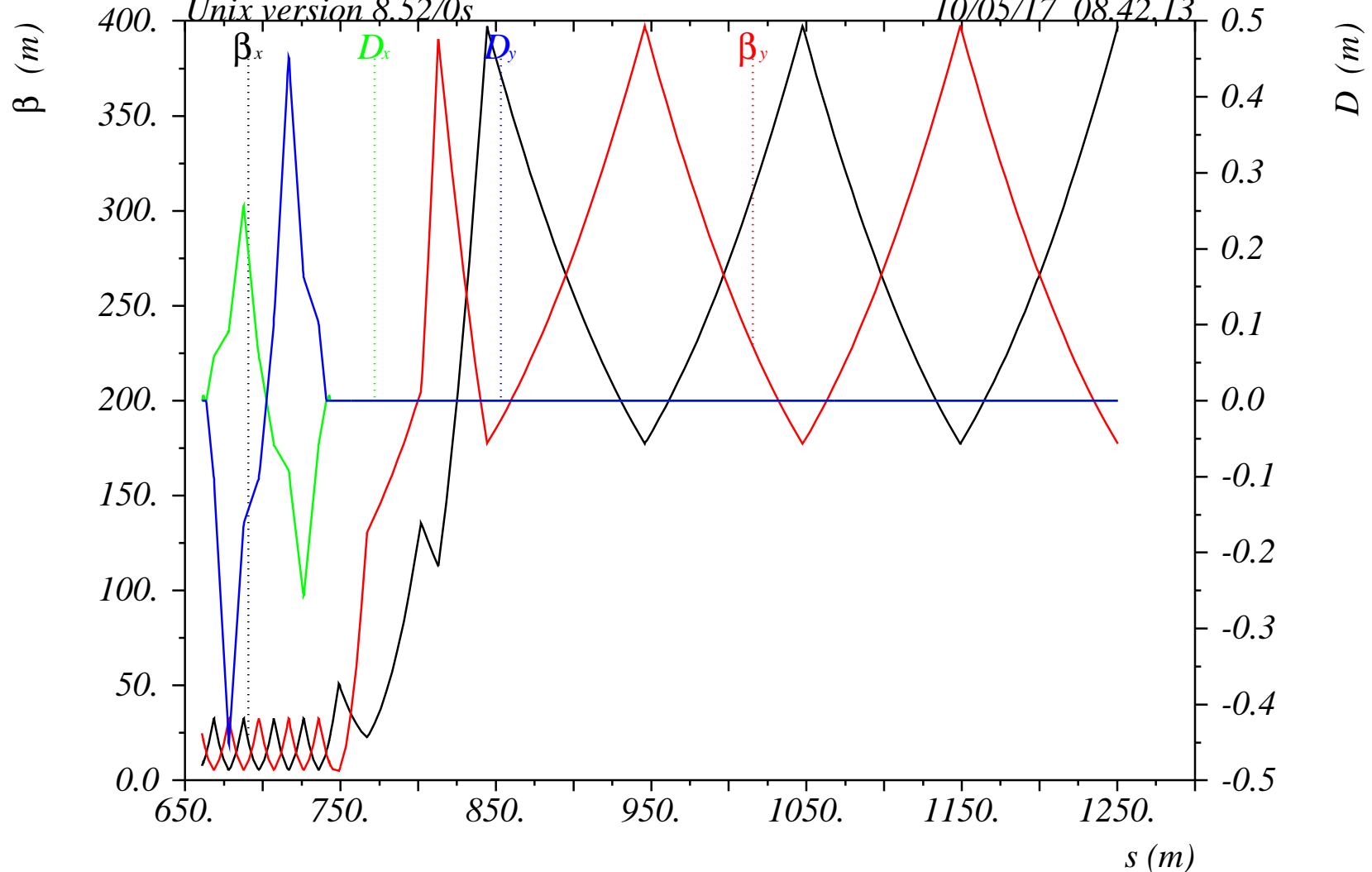
Table name = TWISS



*Dogleg + Match to Bypass + NIT Extension
LCLS2sc (May 9, 2017)*

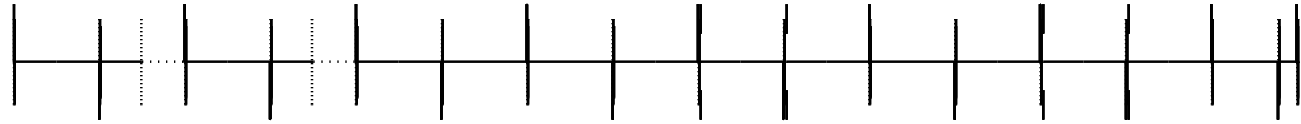
Unix version 8.52/0s

10/05/17 08.42.13



$\delta_E / p_{oc} = 0.$

Table name = TWISS

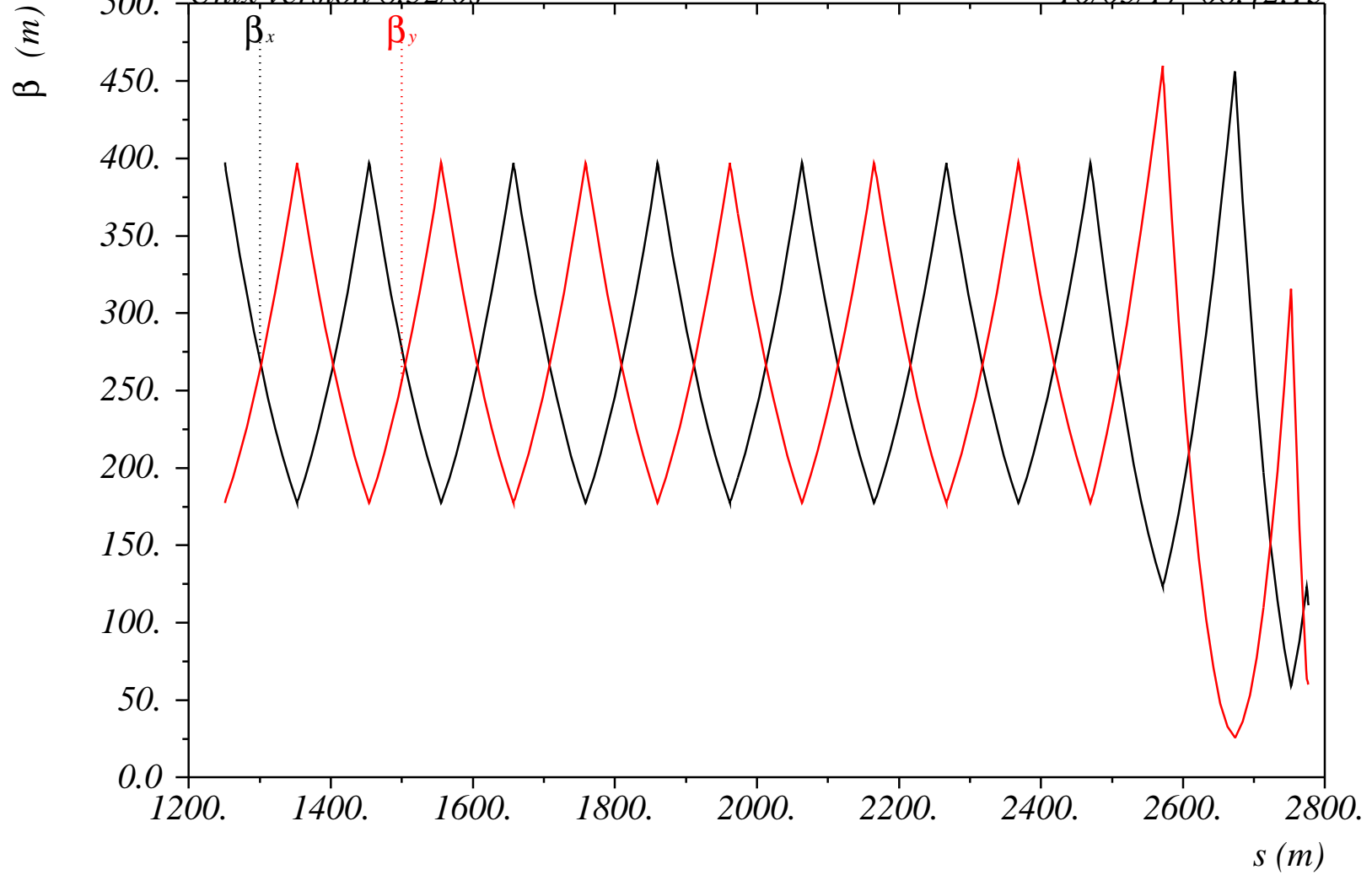


Bypass Line to SPREADER

LCLS2sc (May 9, 2017)

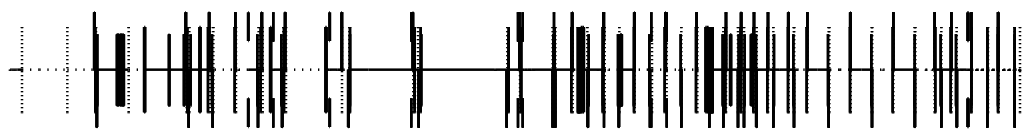
Unix version 8.52/0s

10/05/17 08.42.13



$$\delta_E / p_{oc} = 0.$$

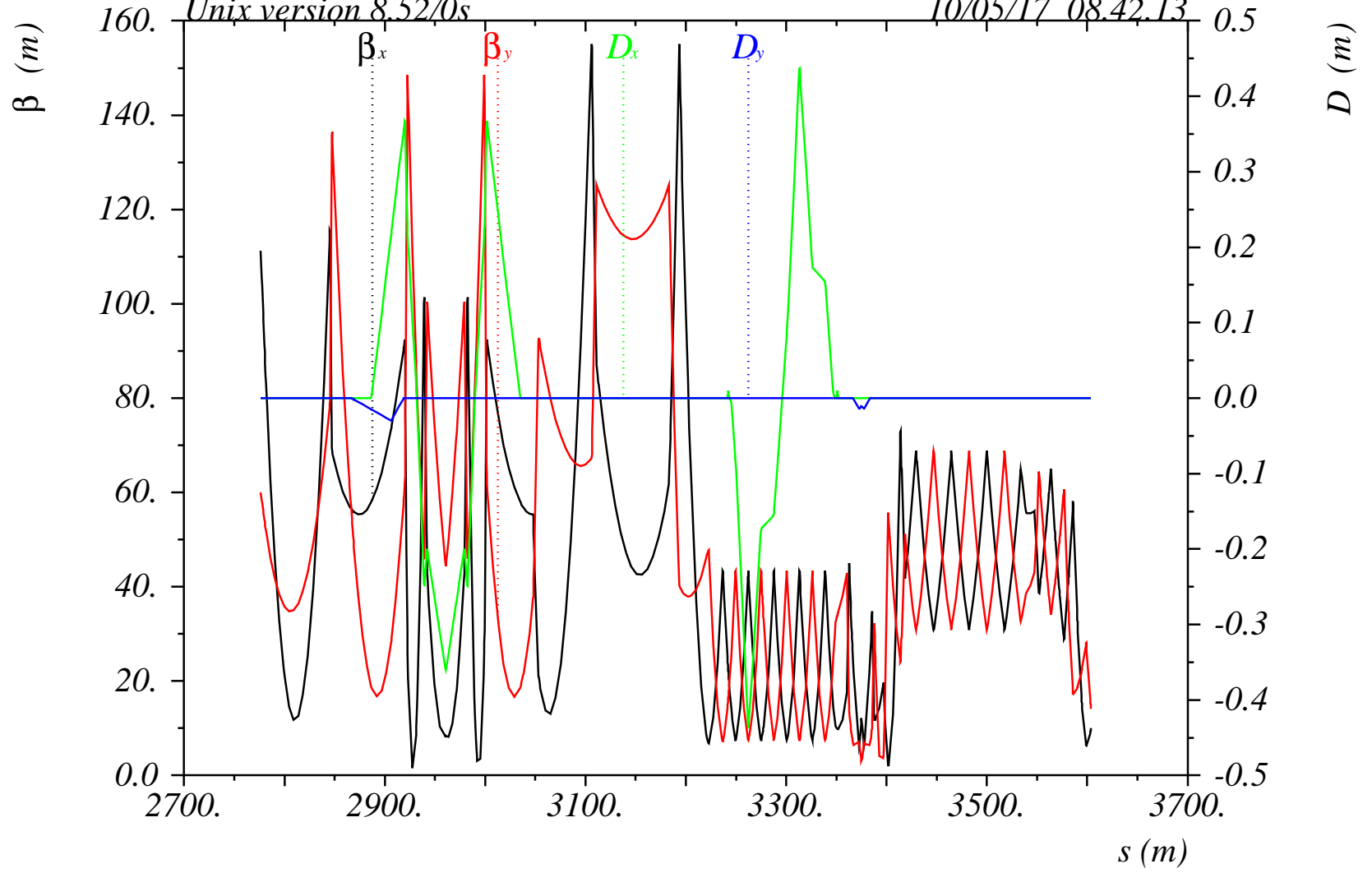
Table name = TWISS



*SPREADER to SXR Undulator
LCLS2sc (May 9, 2017)*

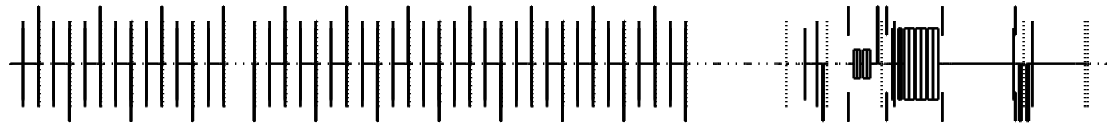
Unix version 8.52/0s

10/05/17 08.42.13



$\delta_E / p_{oc} = 0.$

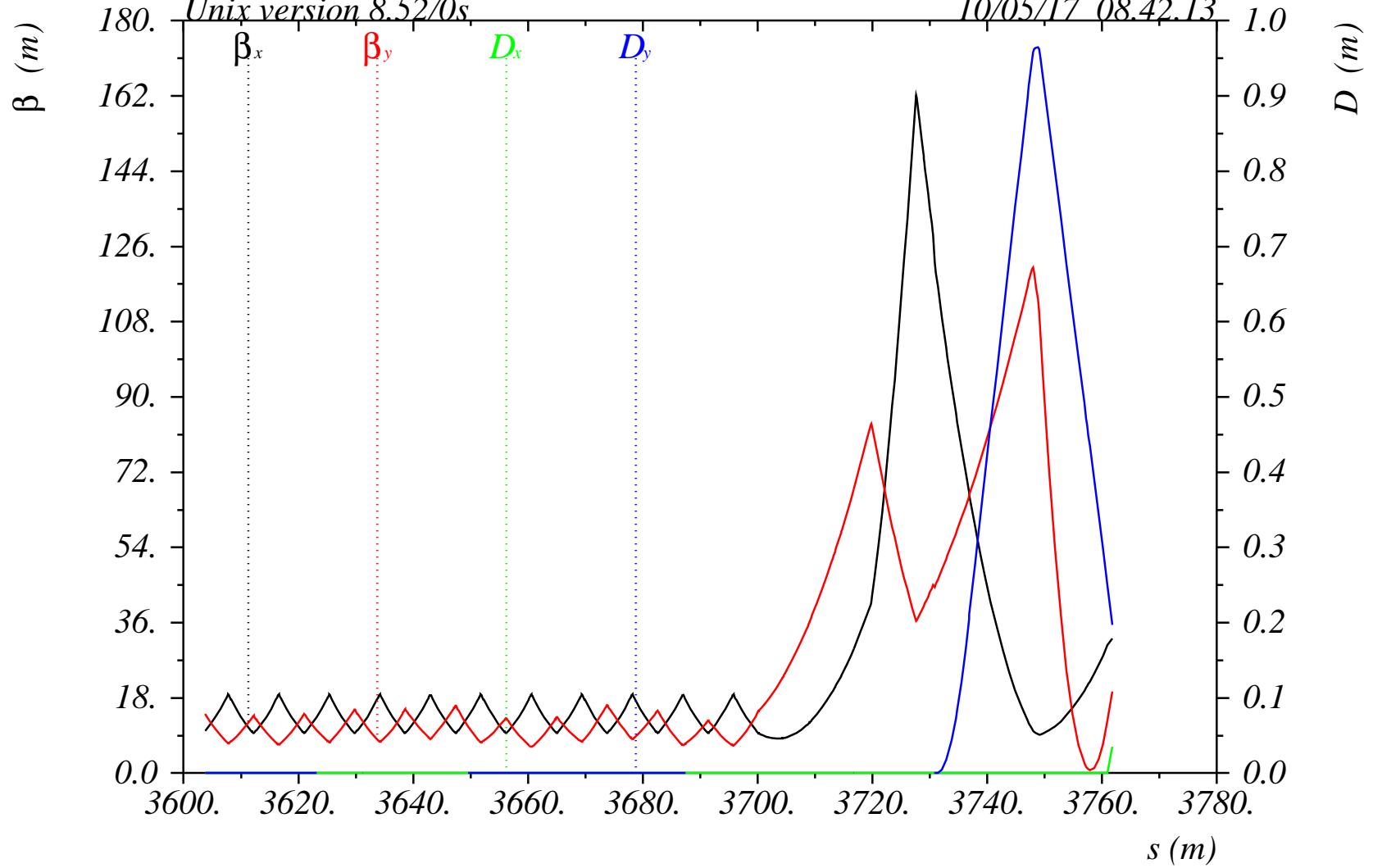
Table name = TWISS



SXR Undulator to Dump
LCLS2sc (May 9, 2017)

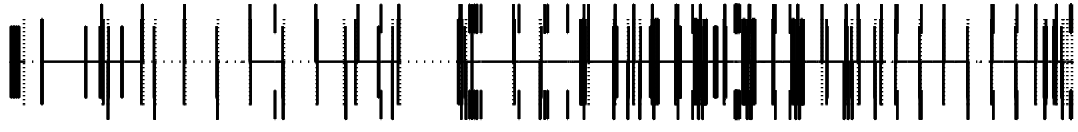
Unix version 8.52/0s

10/05/17 08.42.13



$$\delta_E / p_{oc} = 0.$$

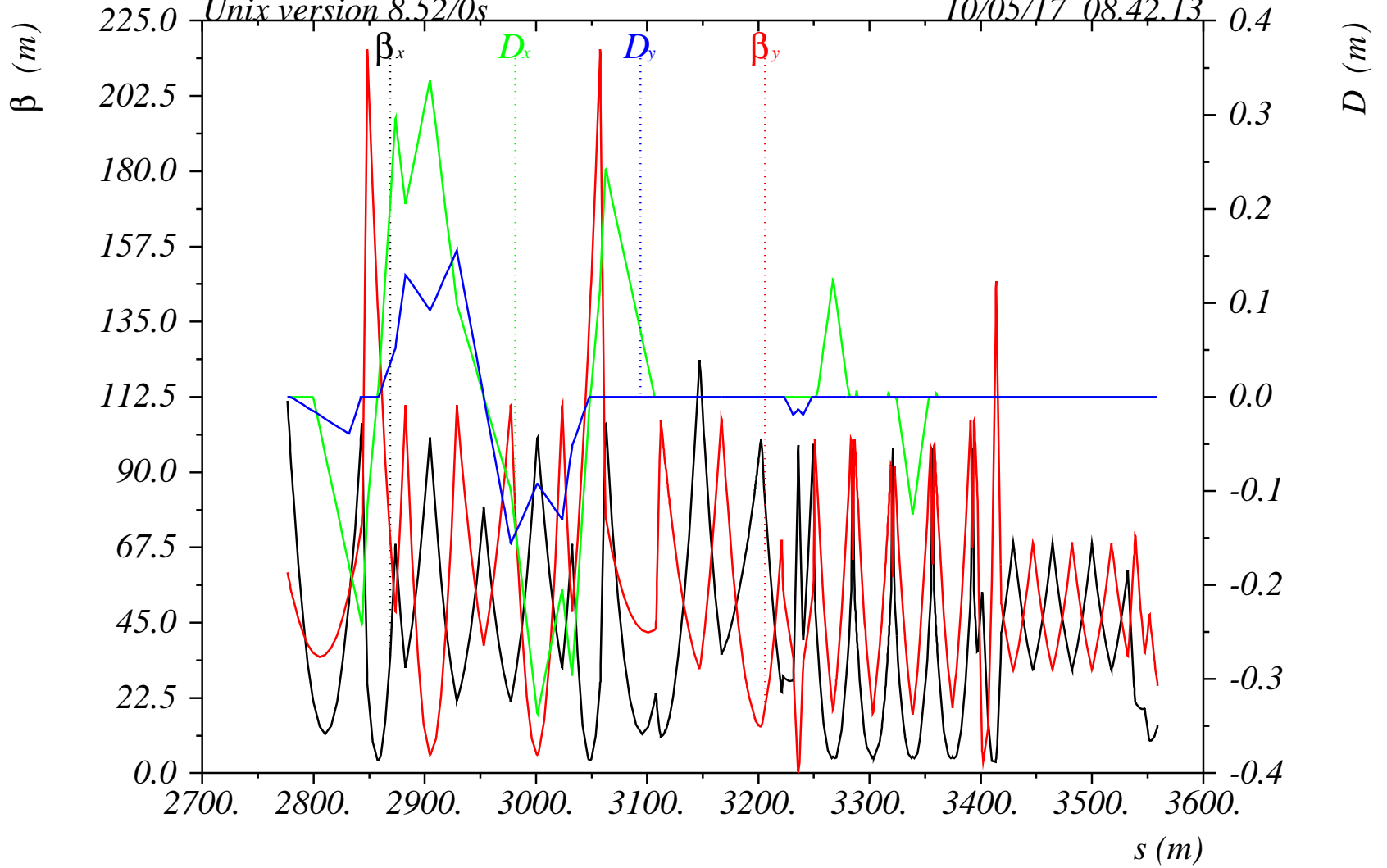
Table name = TWISS



SPREADER to HXR Undulator
LCLS2sc (May 9, 2017)

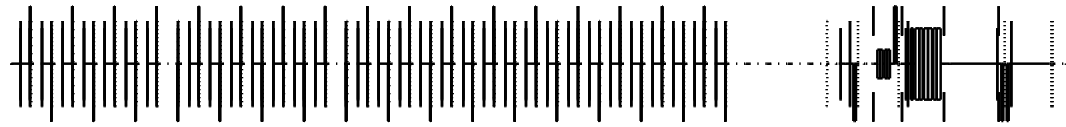
Unix version 8.52/0s

10/05/17 08.42.13



$$\delta_E / p_0 c = 0.$$

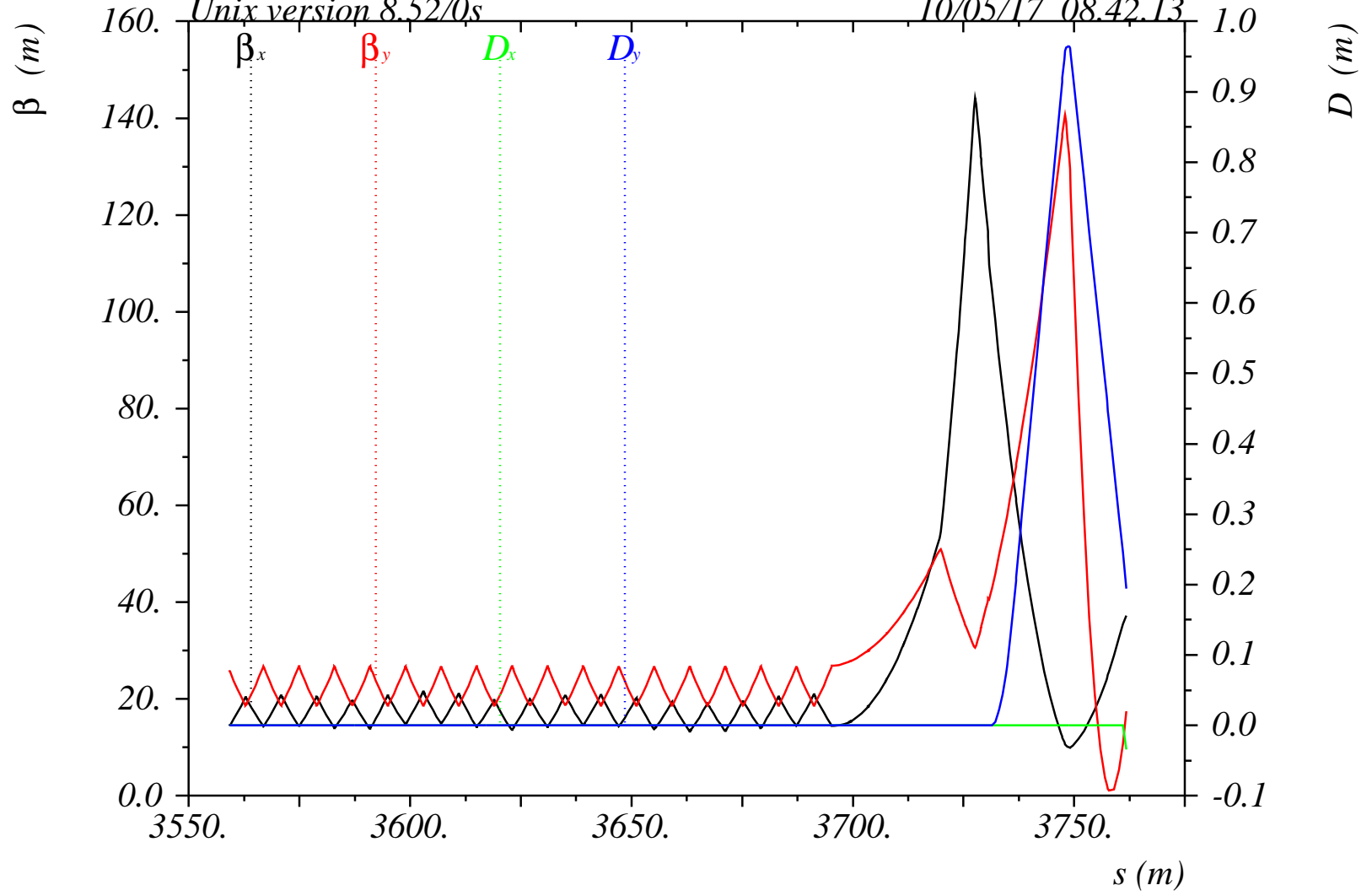
Table name = TWISS



HXR Undulator to Dump
LCLS2sc (May 9, 2017)

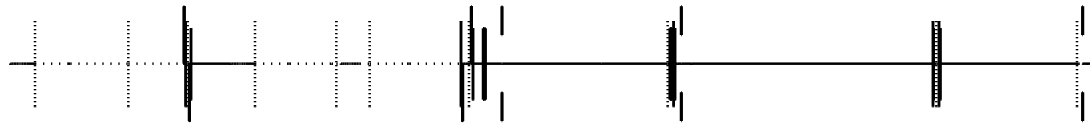
Unix version 8.52/0s

10/05/17 08.42.13



$$\delta_E / p_0 c = 0.$$

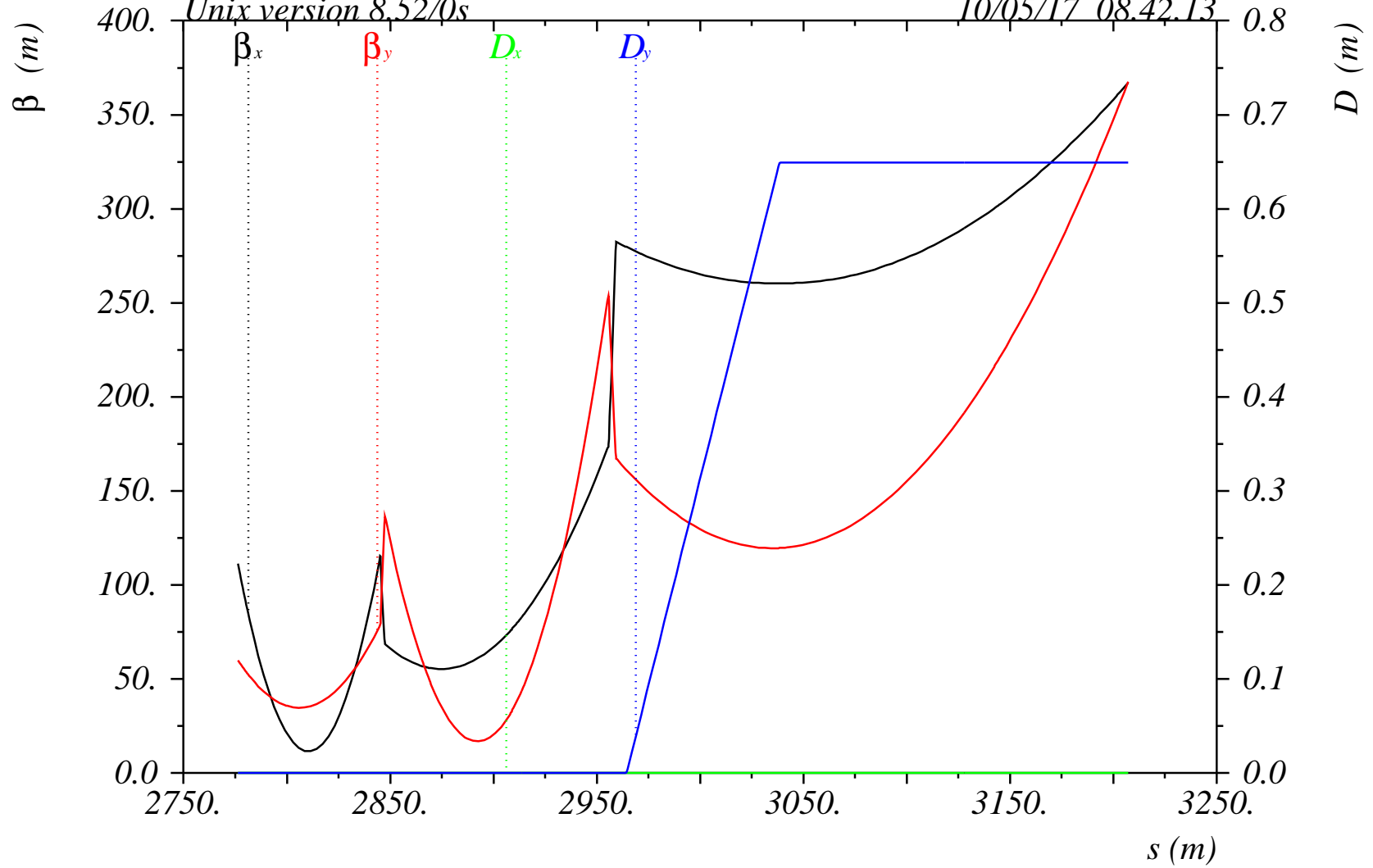
Table name = TWISS



SPREADER to BSY Dump
LCLS2sc (May 9, 2017)

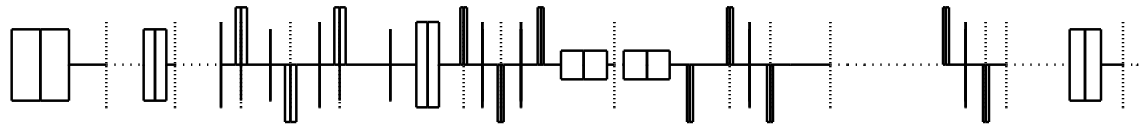
Unix version 8.52/0s

10/05/17 08.42.13



$\delta_E / p_{oc} = 0.$

Table name = TWISS

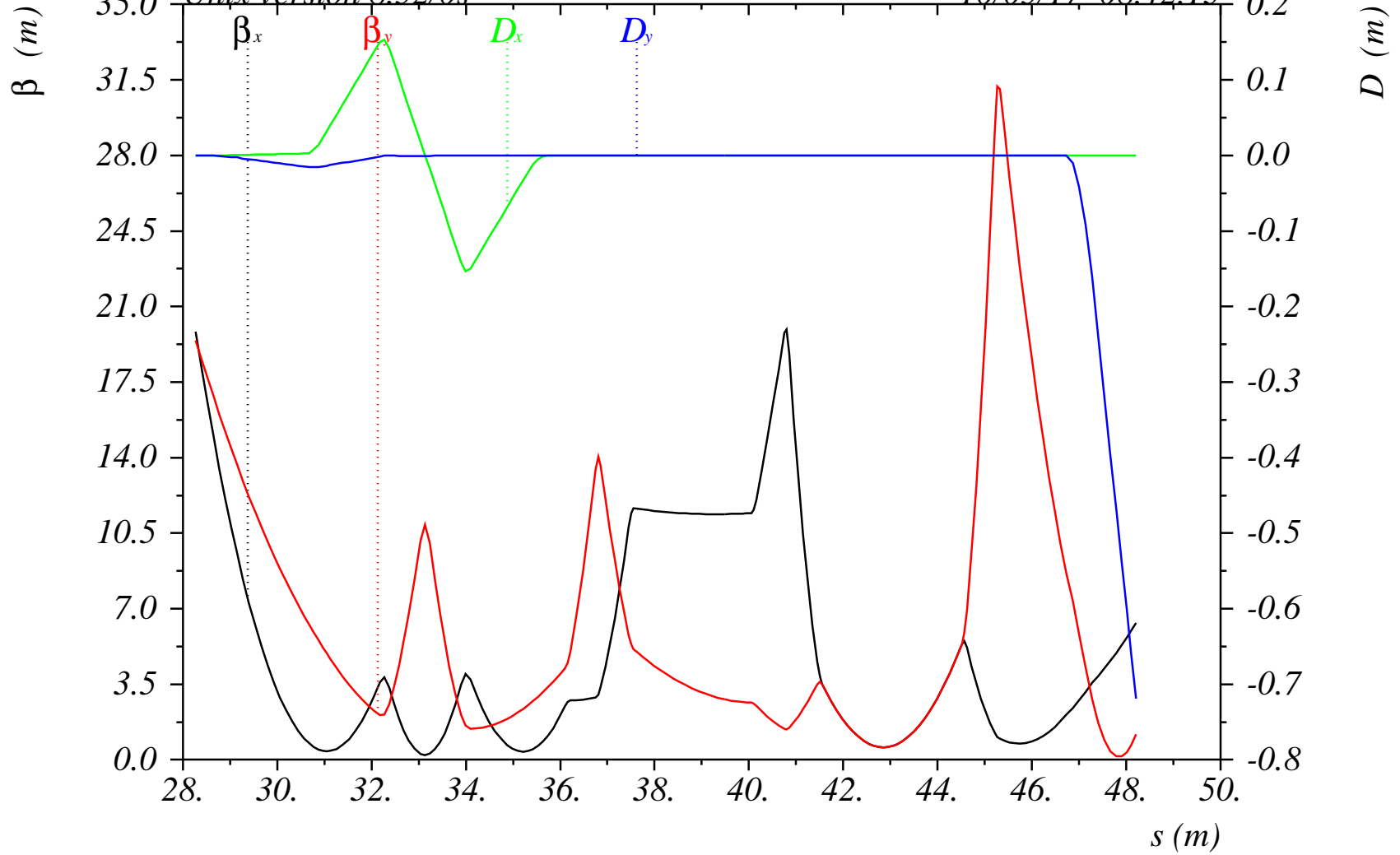


DIAG0

LCLS2sc (May 9, 2017)

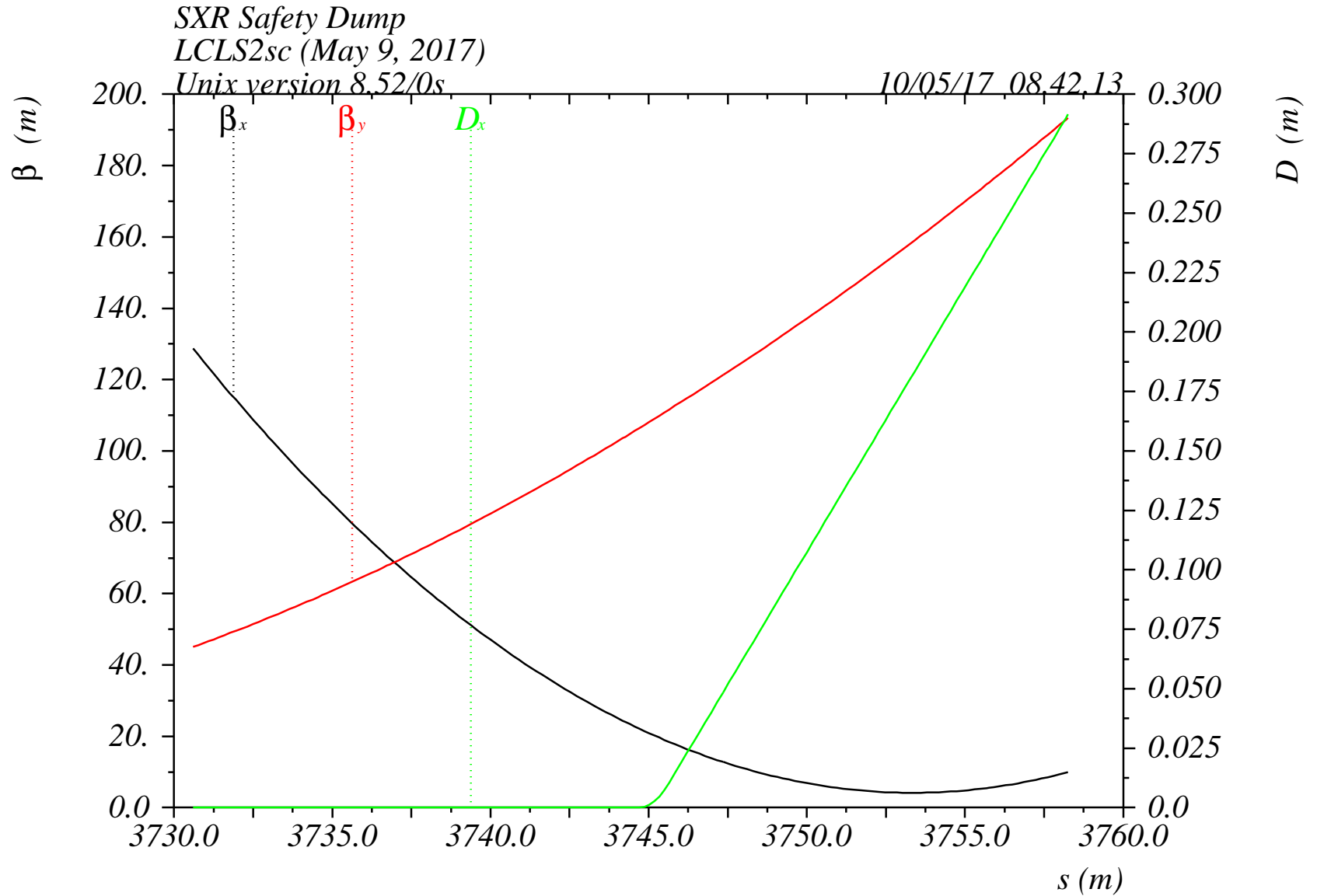
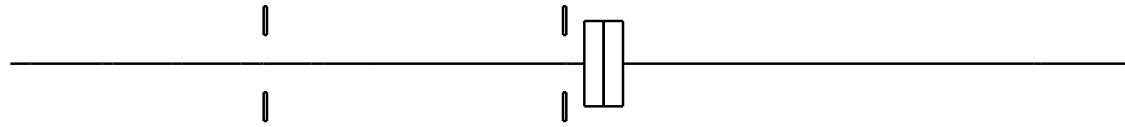
Unix version 8.52/0s

10/05/17 08.42.13



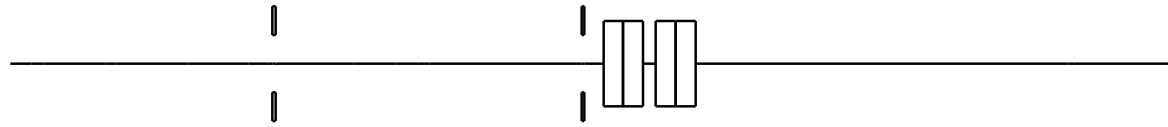
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



$$\delta_E / p_{oc} = 0.$$

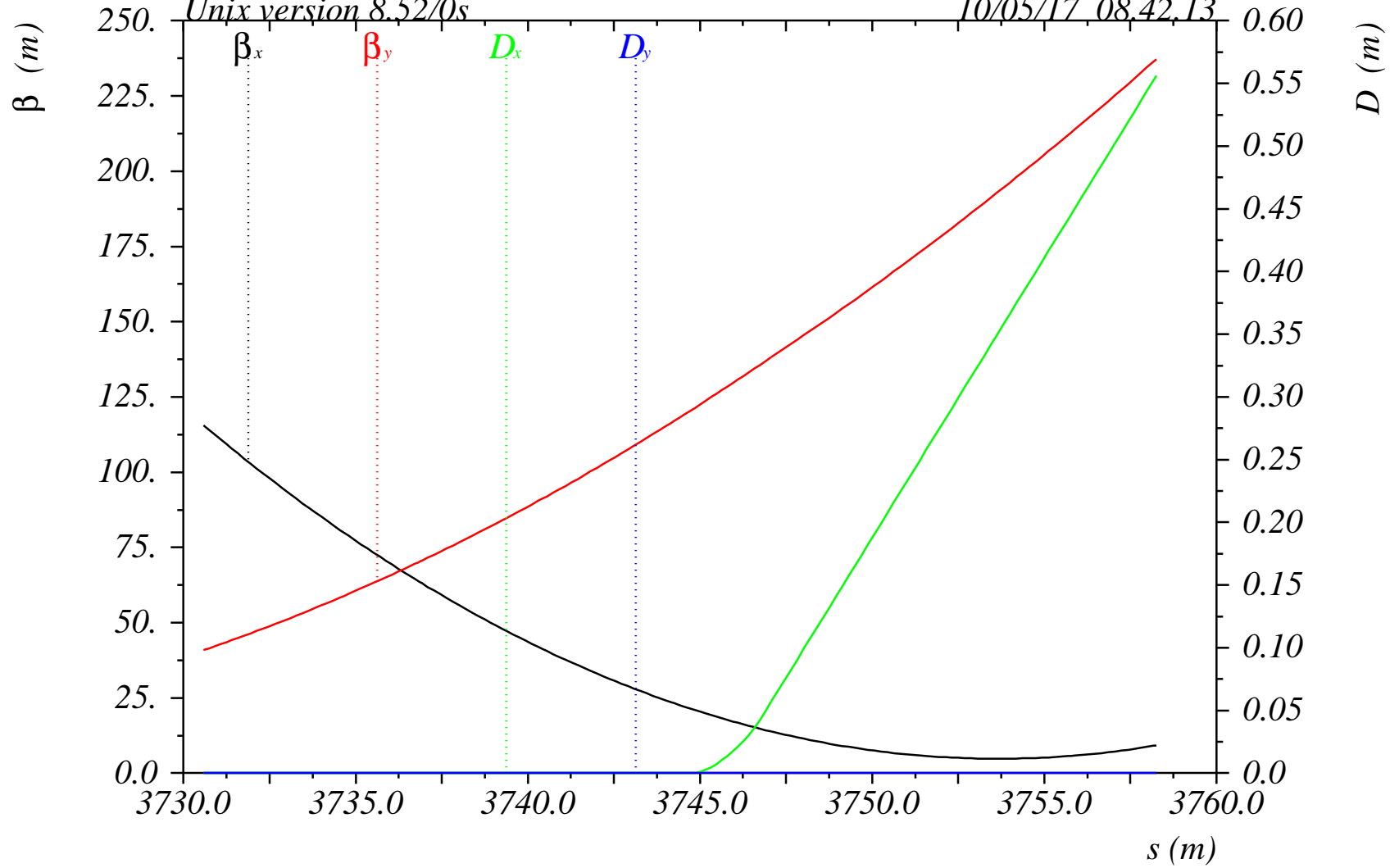
Table name = TWISS



HXR Safety Dump
 LCLS2sc (May 9, 2017)

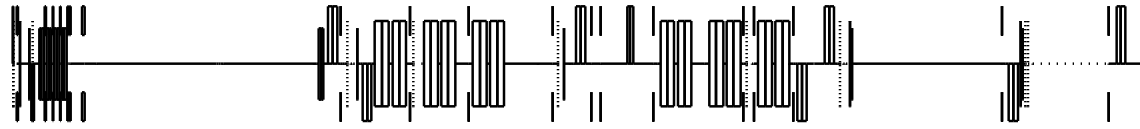
Unix version 8.52/0s

10/05/17 08:42:13

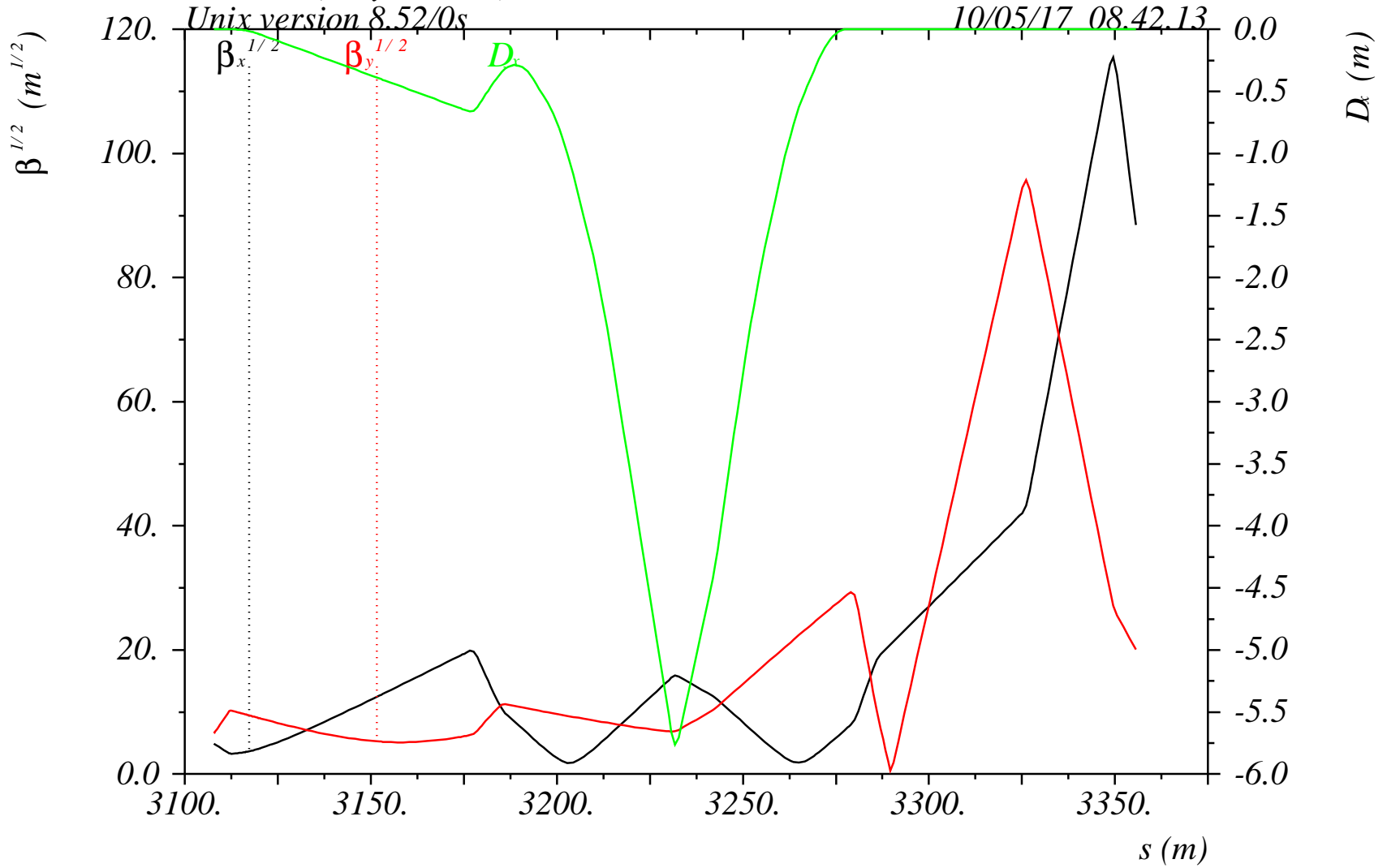


$\delta_E / p_{oc} = 0.$

Table name = TWISS

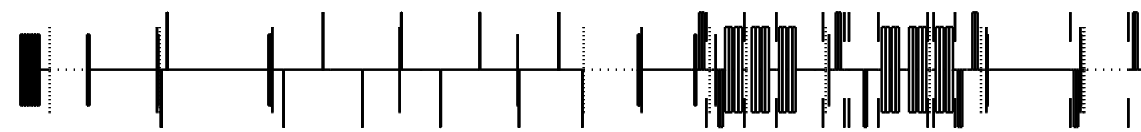


A-line (from HXR)
 LCLS2sc (May 9, 2017)
 Unix version 8.52/0s



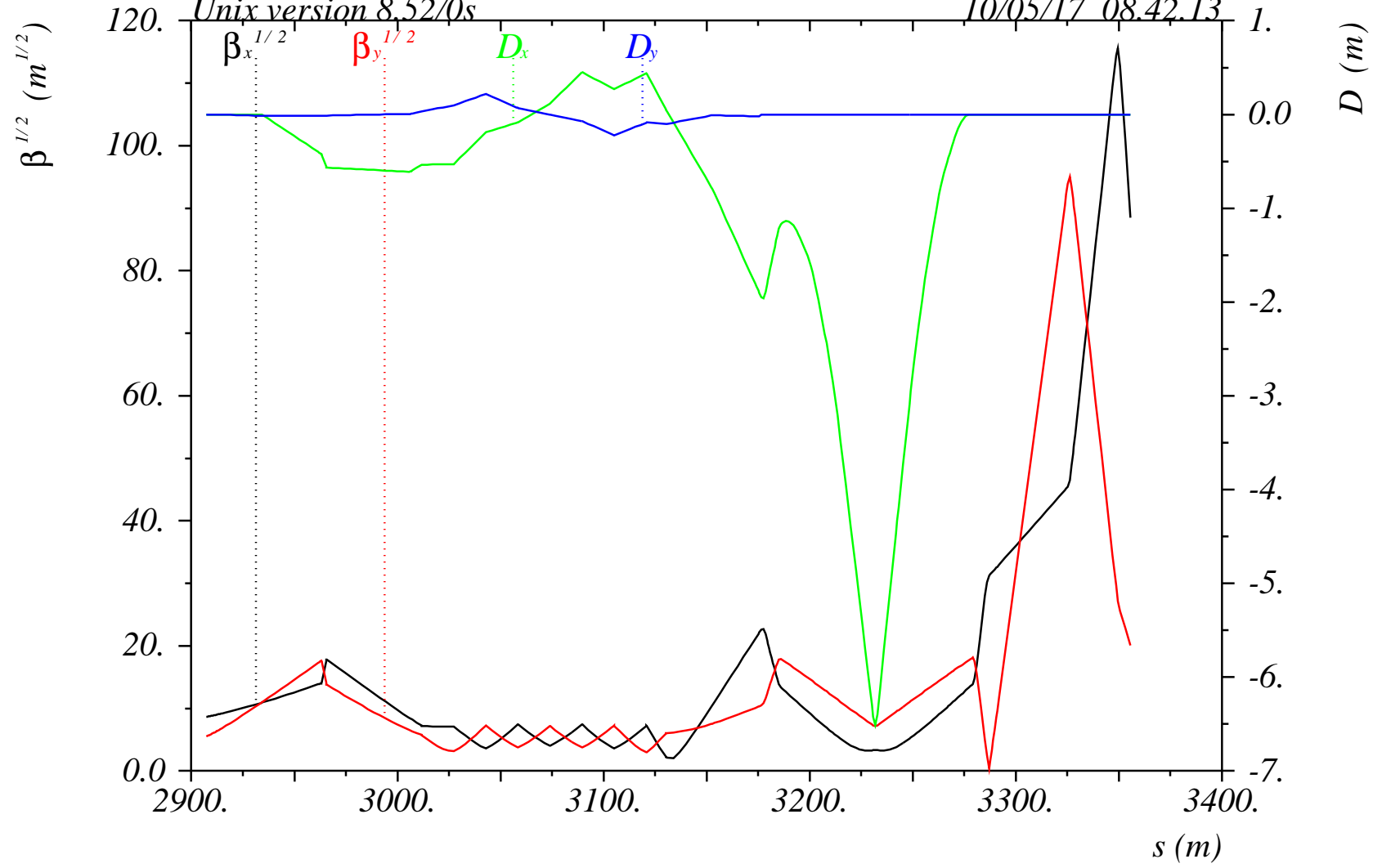
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



DASEL to A-line
LCLS2sc (May 9, 2017)
Unix version 8.52/0s

10/05/17 08.42.13



$$\delta_E / p_{oc} = 0.$$

Table name = TWISS