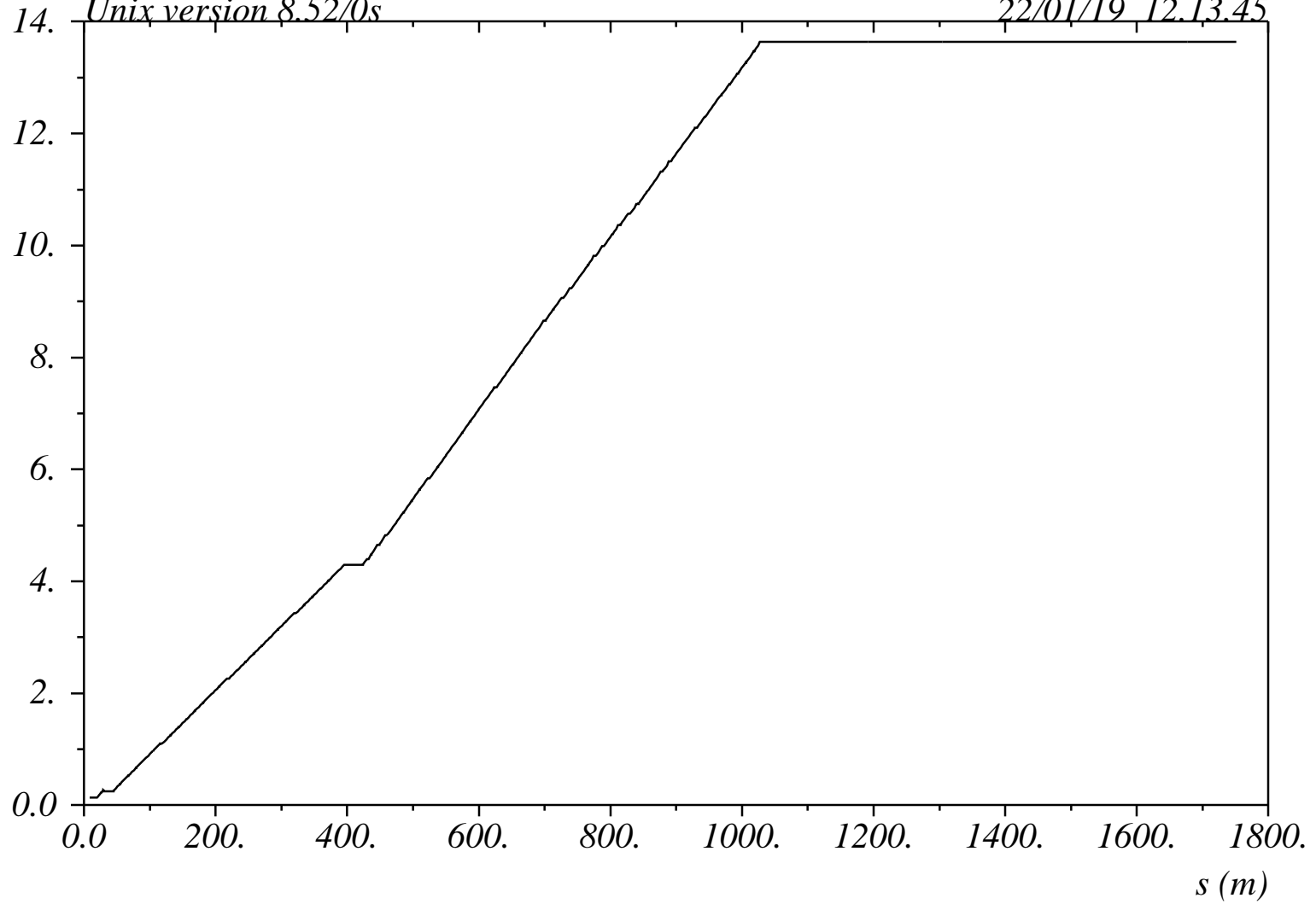


*Cathode to HXR Main Dump
LCLS2cu (November 27, 2018)*

Unix version 8.52/0s

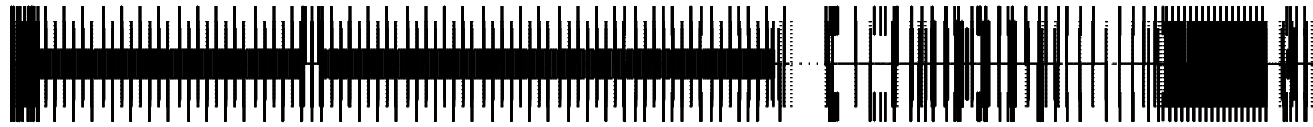
22/01/19 12.13.45

E[GeV]



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

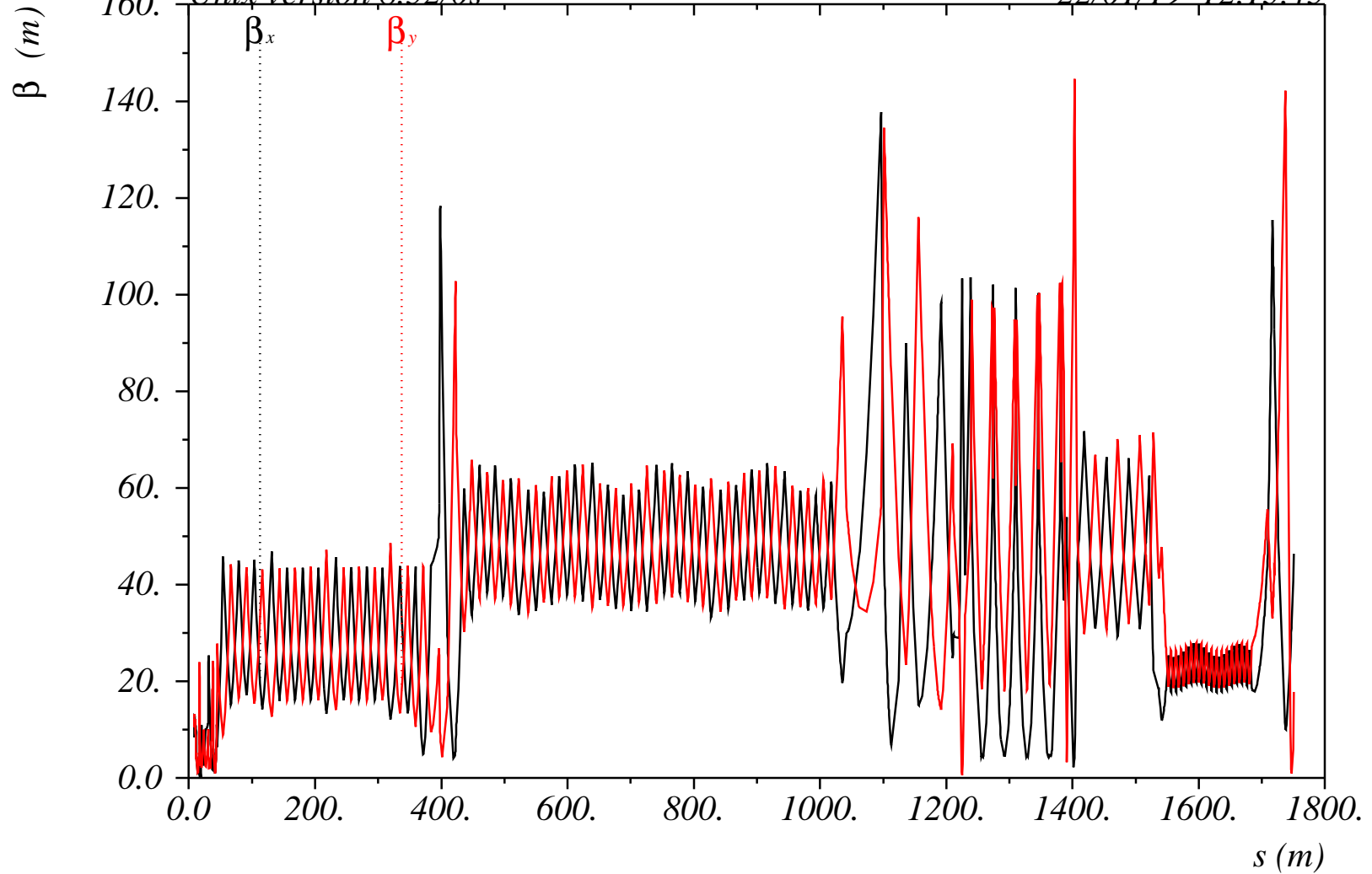
Table name = TWISS



*Cathode to HXR Main Dump
LCLS2cu (November 27, 2018)*

Unix version 8.52/0s

22/01/19 12.13.45



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

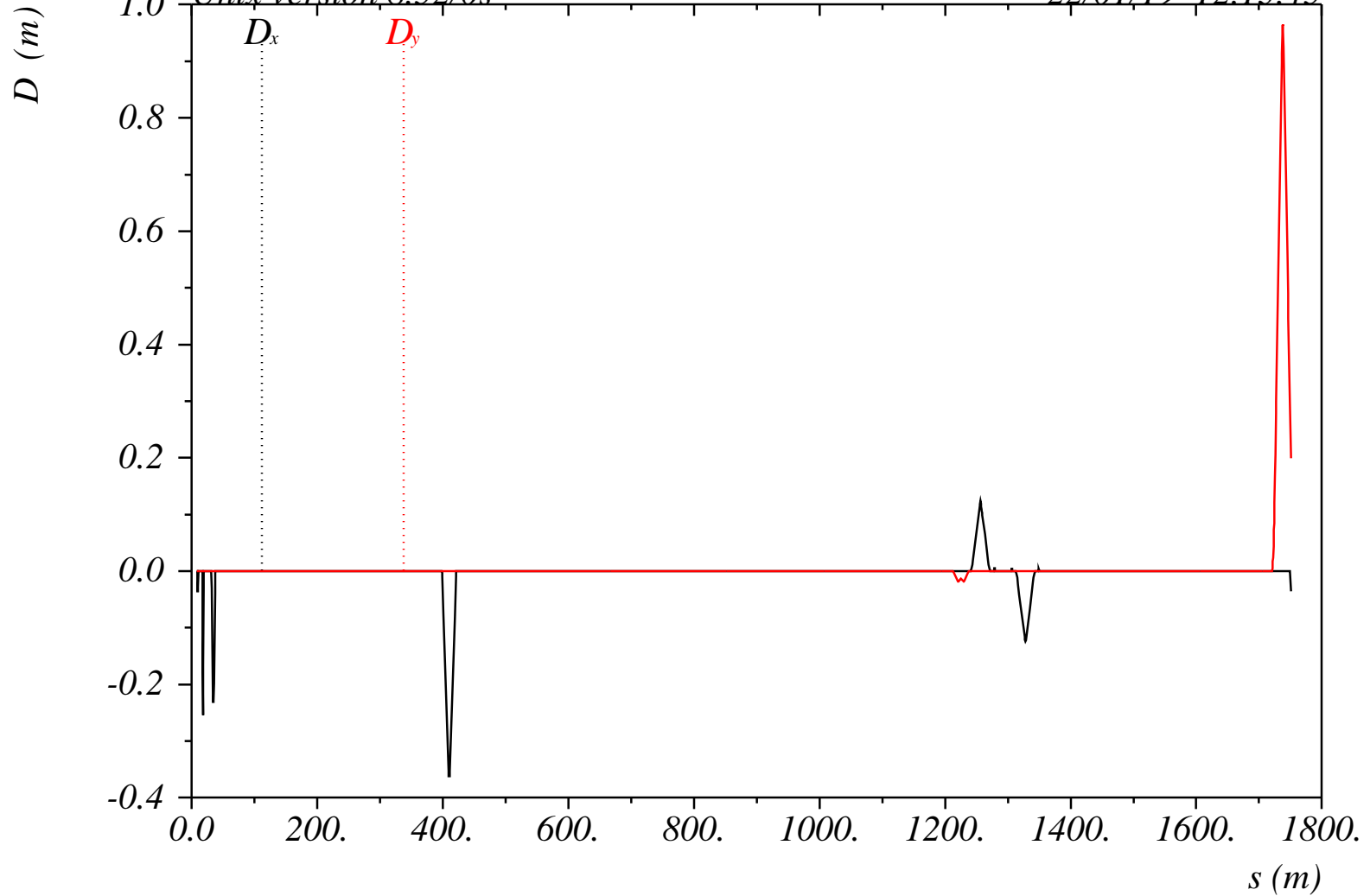
Table name = TWISS



Cathode to HXR Main Dump
LCLS2cu (November 27, 2018)

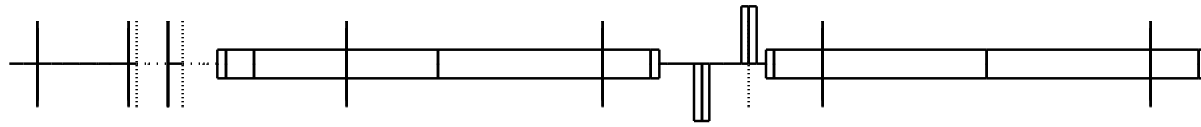
Unix version 8.52/0s

22/01/19 12.13.45



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

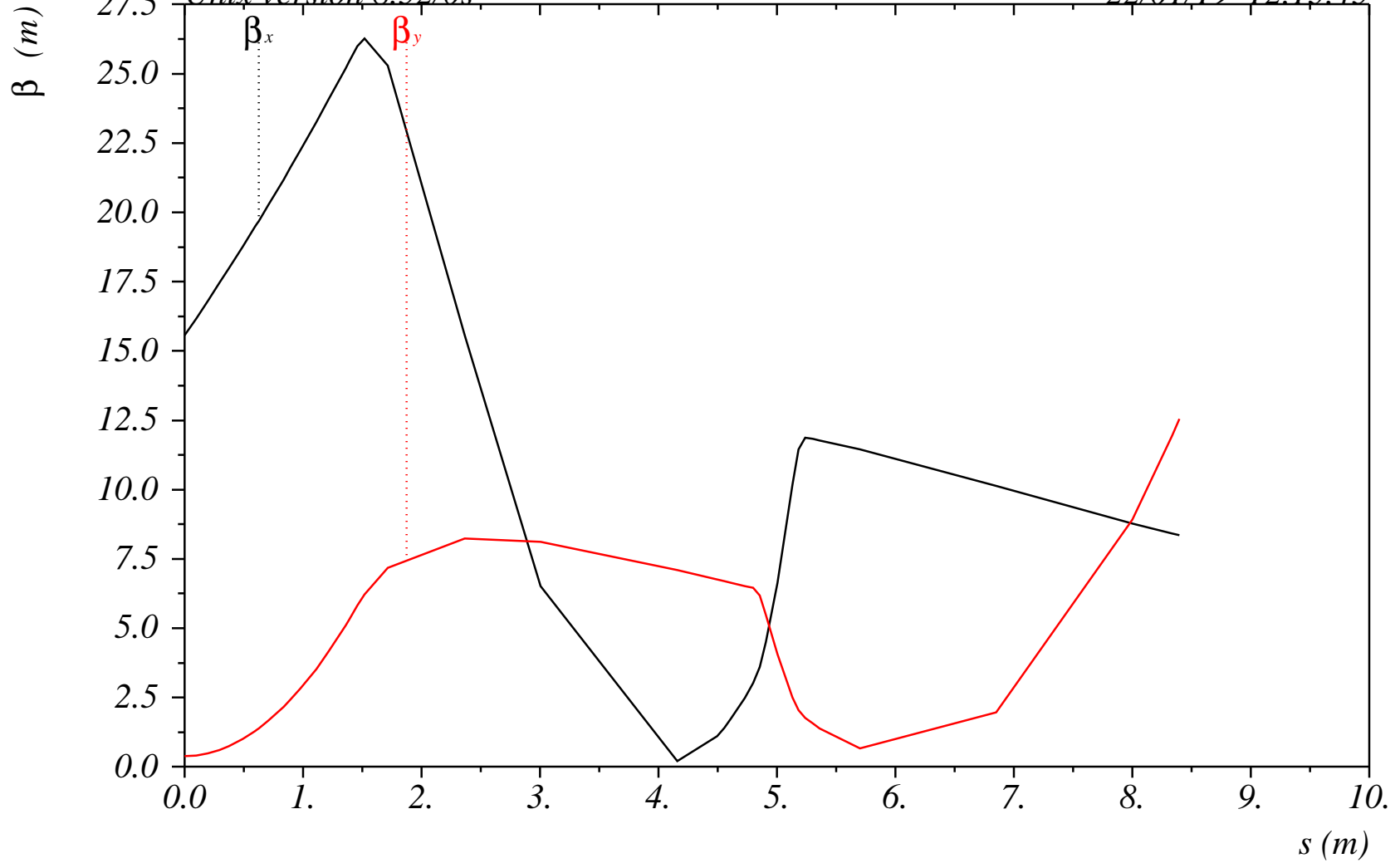
Table name = TWISS



*L0-to-DL1 dog-leg
LCLS2cu (November 27, 2018)*

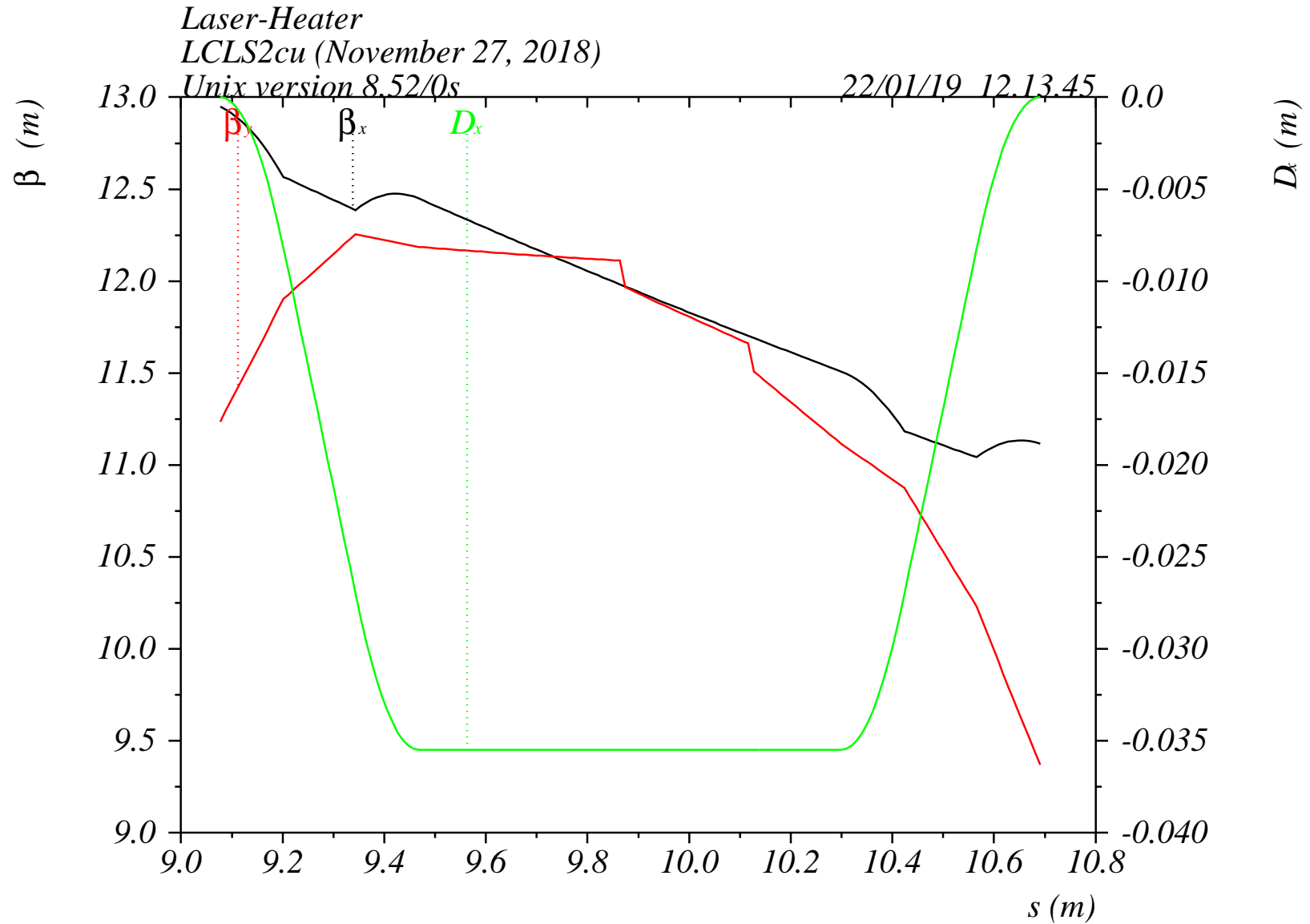
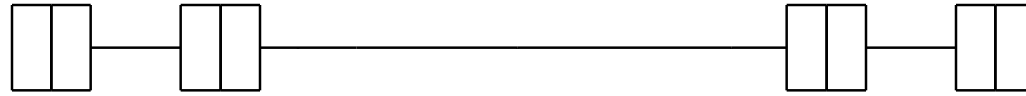
Unix version 8.52/0s

22/01/19 12.13.45



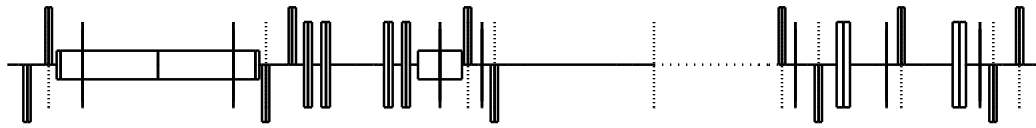
$\delta_E / p_{oc} = 0.$

Table name = TWISS



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

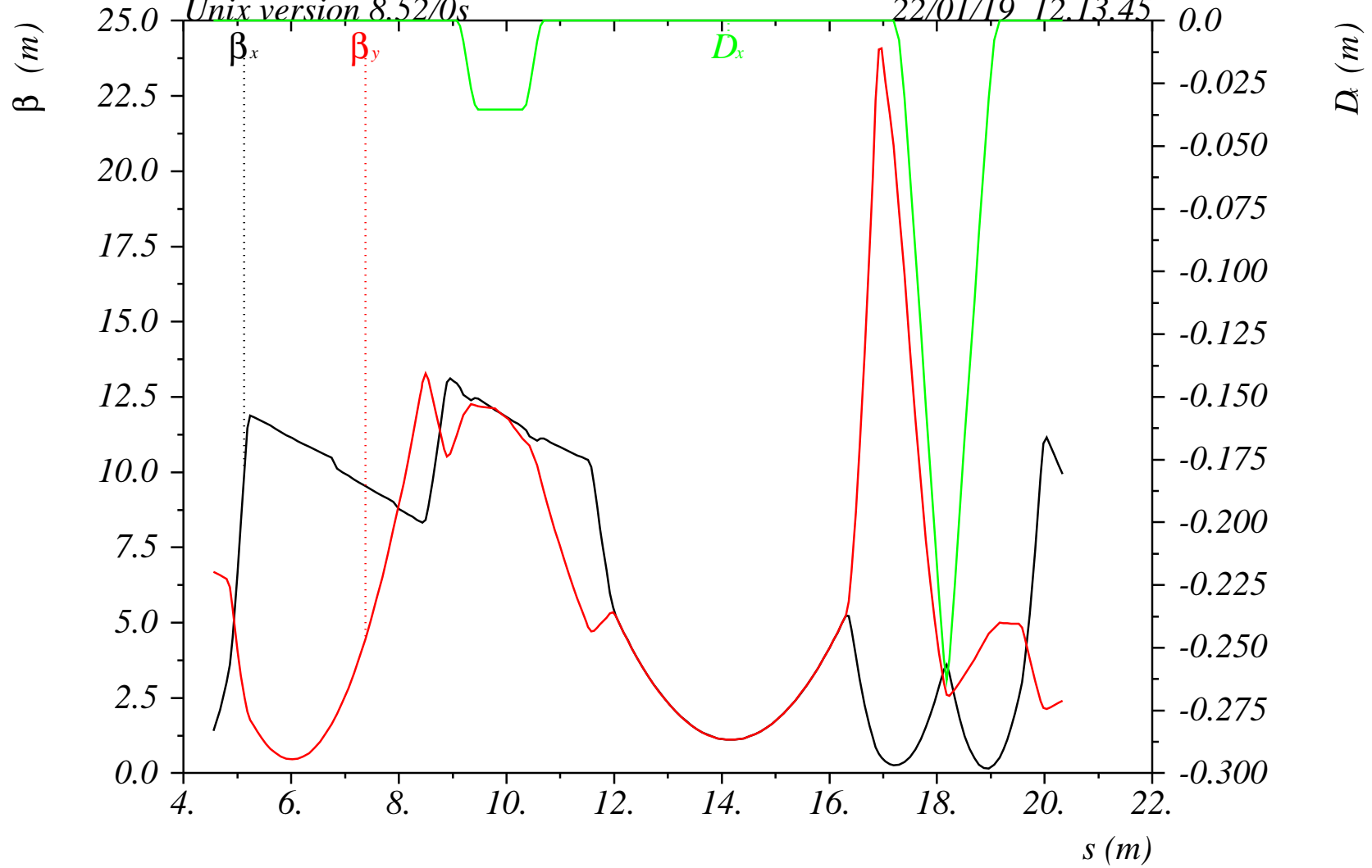
Table name = TWISS



*L0-to-DL1 dog-leg
LCLS2cu (November 27, 2018)*

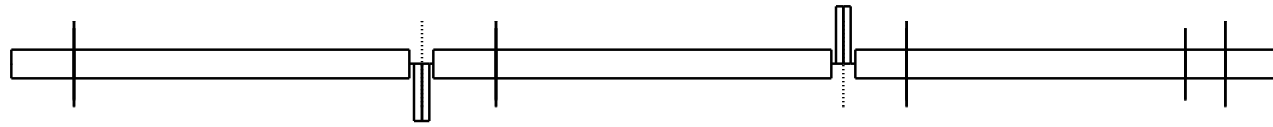
Unix version 8.52/0s

22/01/19 12.13.45



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

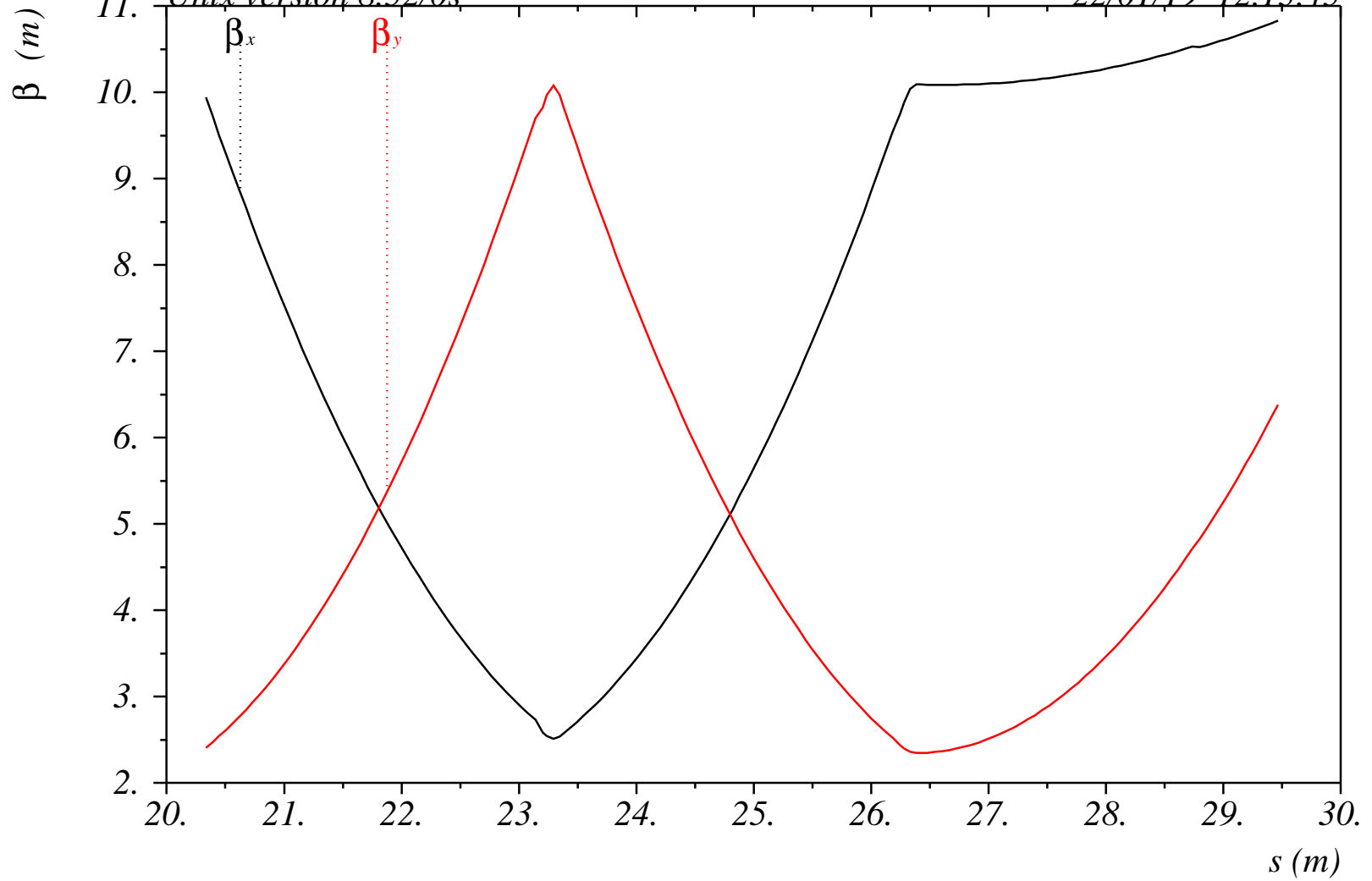
Table name = TWISS



L1-linac
LCLS2cu (November 27, 2018)

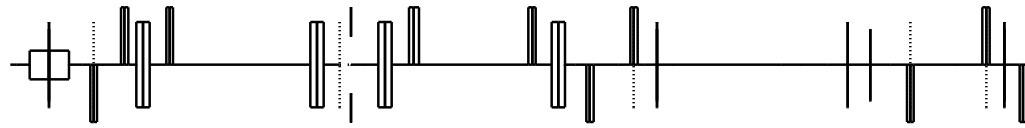
Unix version 8.52/0s

22/01/19 12.13.45



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

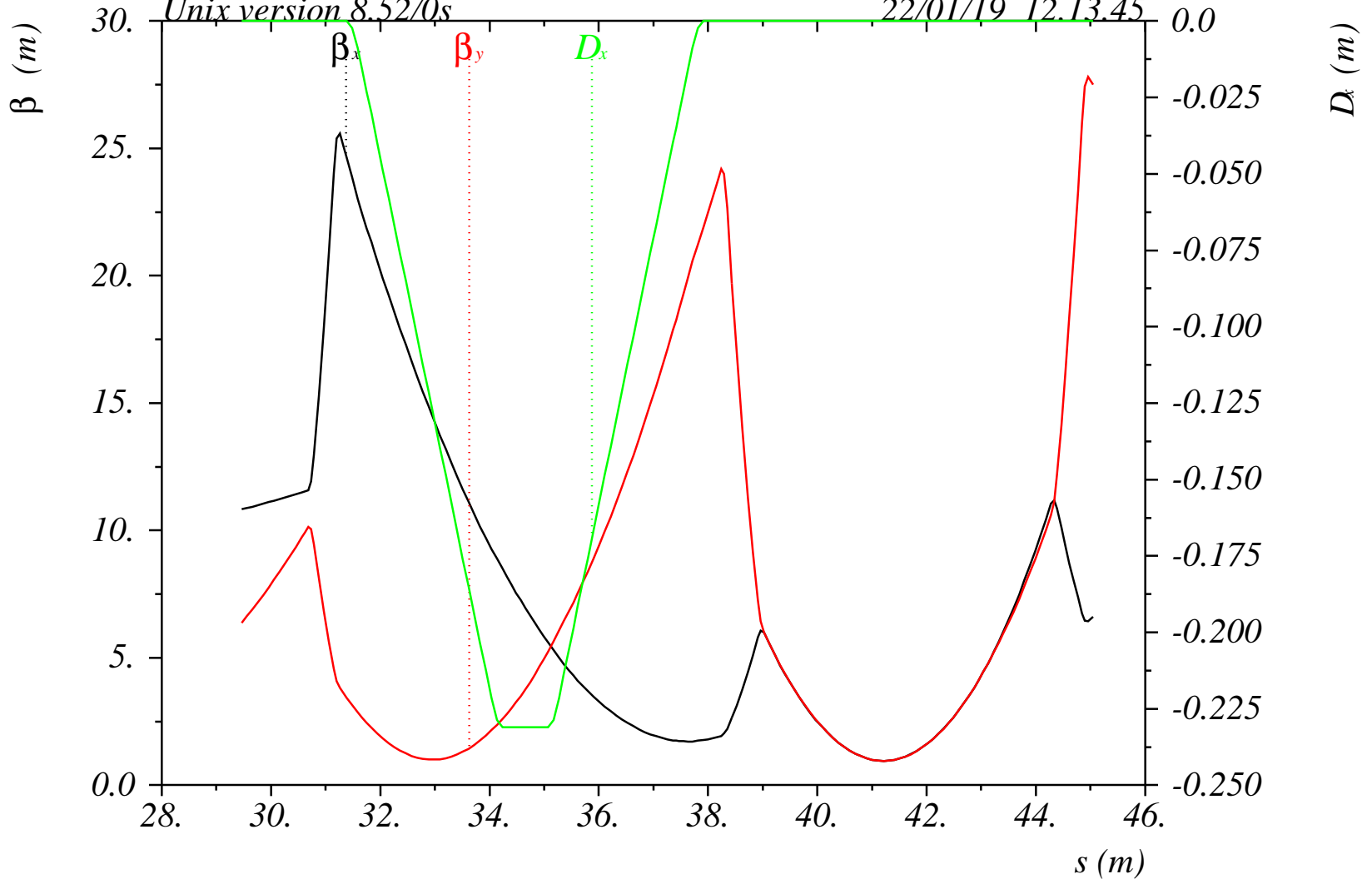
Table name = TWISS



BC1-chicane
 LCLS2cu (November 27, 2018)

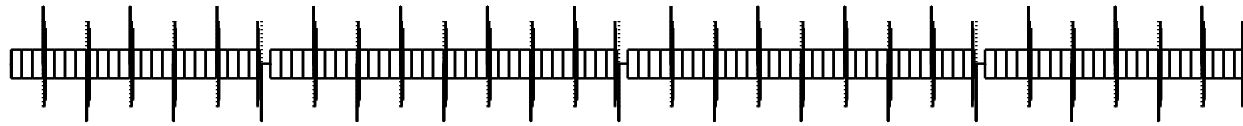
Unix version 8.52/0s

22/01/19 12.13.45



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

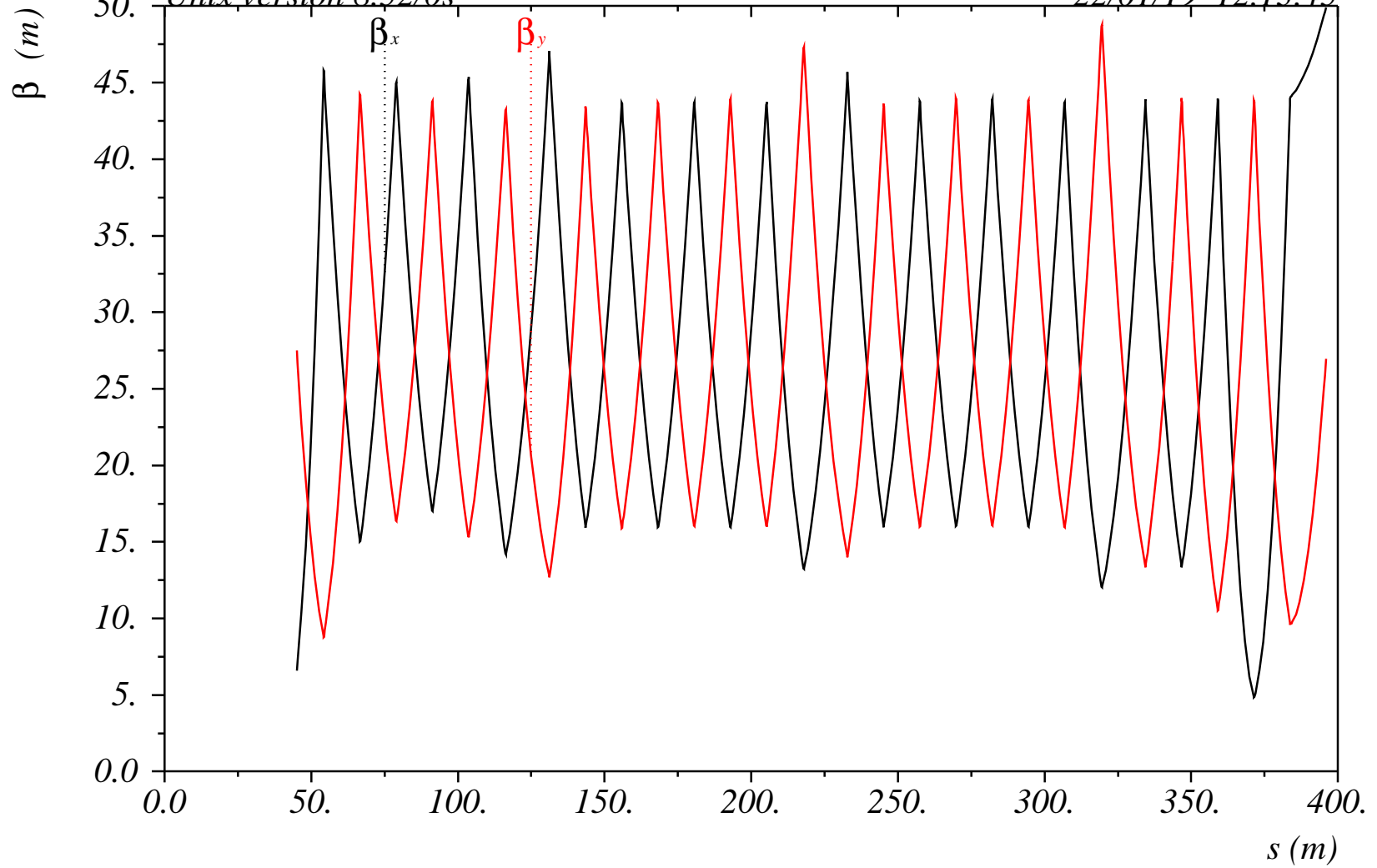
Table name = TWISS



L2-linac
LCLS2cu (November 27, 2018)

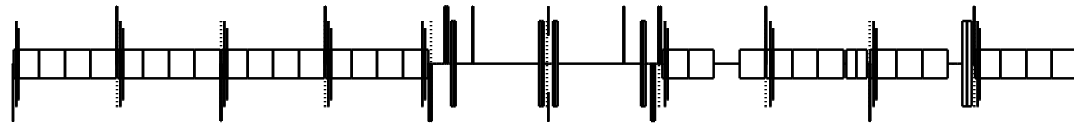
Unix version 8.52/0s

22/01/19 12.13.45



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

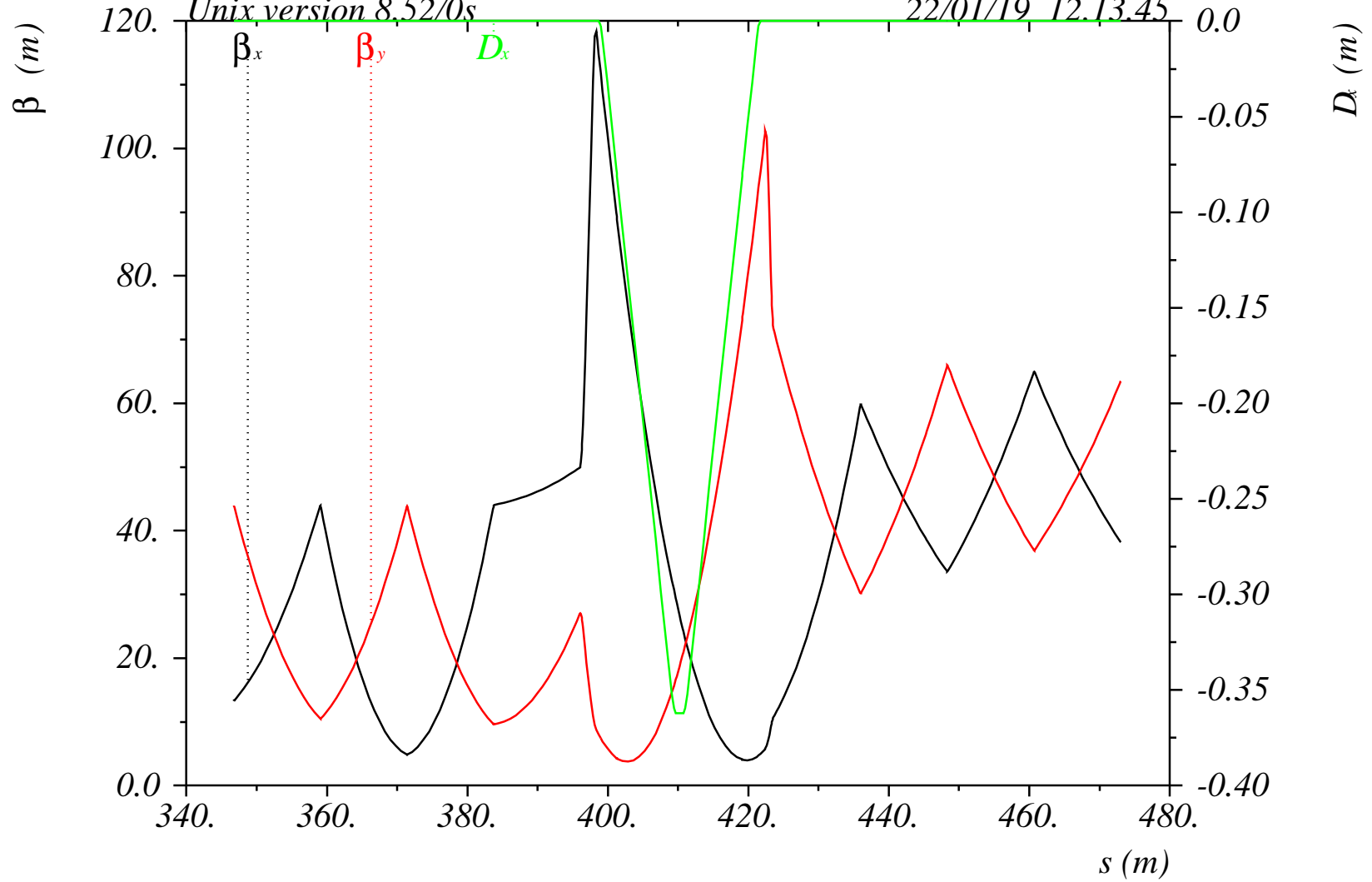
Table name = TWISS



BC2-chicane
 LCLS2cu (November 27, 2018)

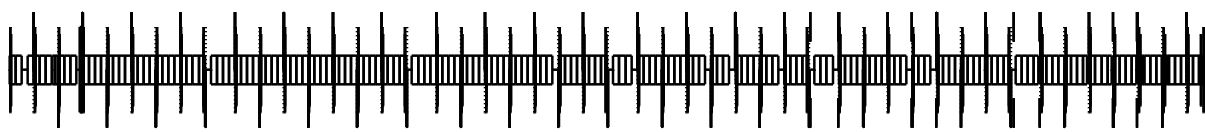
Unix version 8.52/0s

22/01/19 12.13.45



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

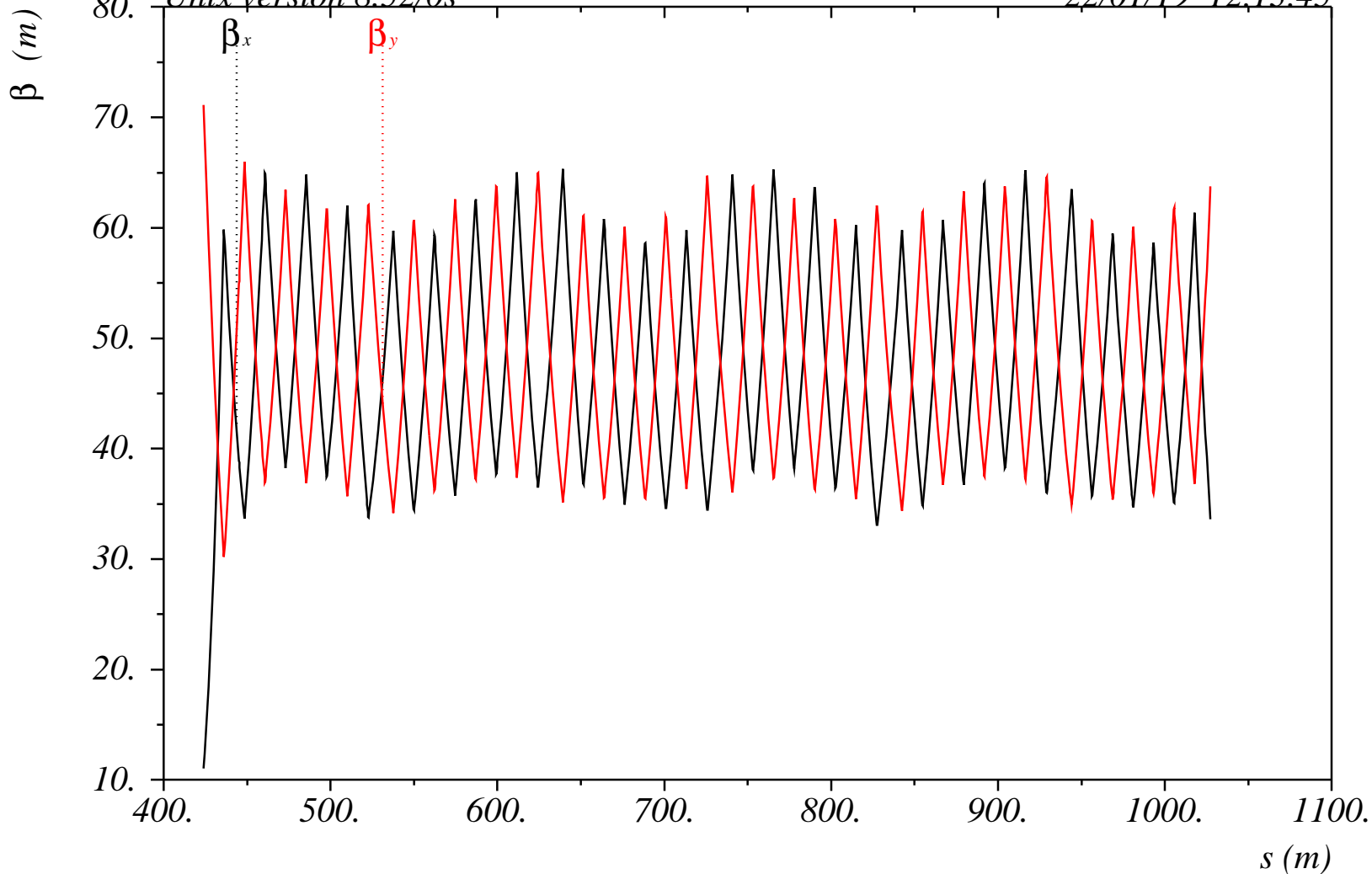
Table name = TWISS



L3-linac
LCLS2cu (November 27, 2018)

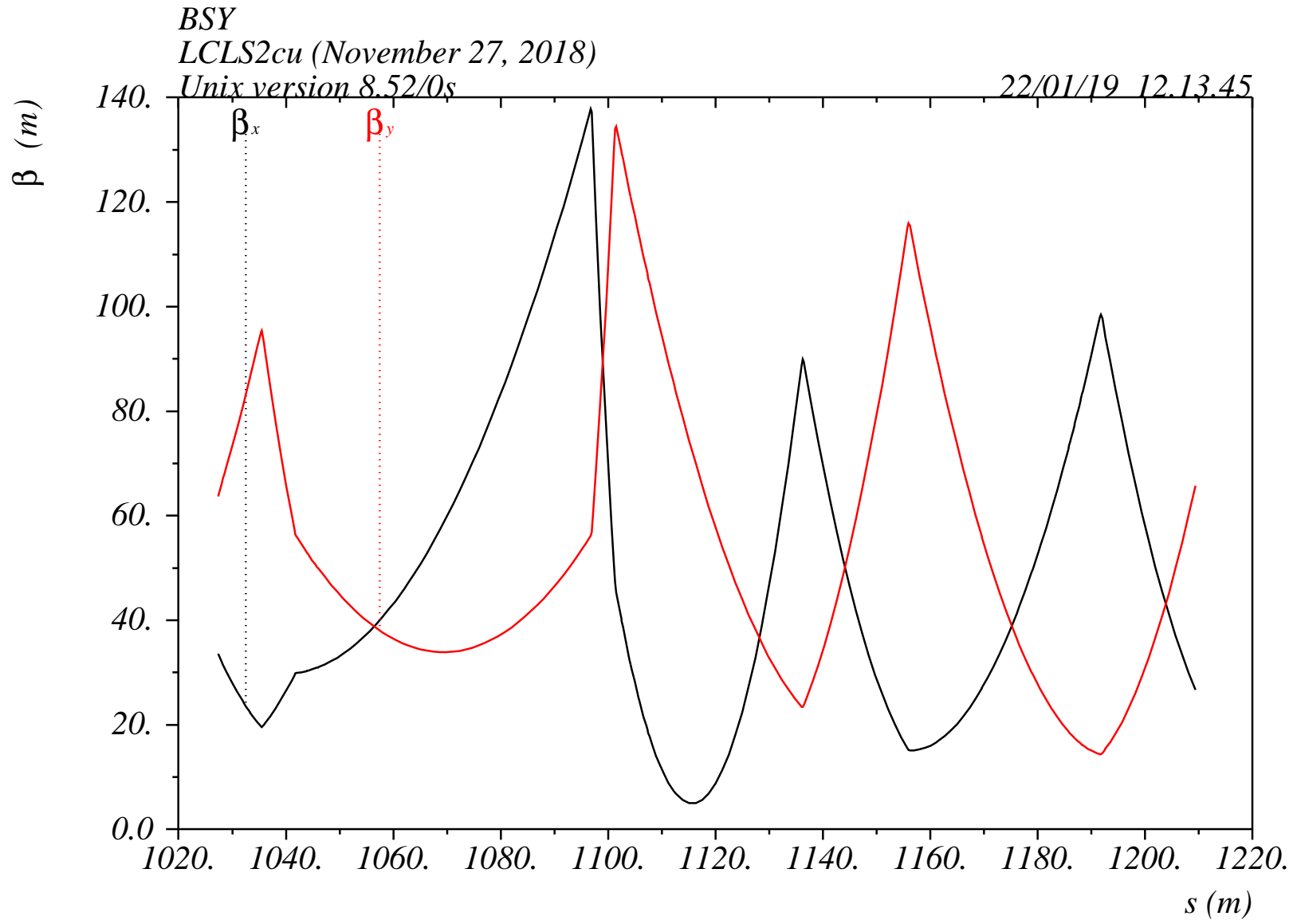
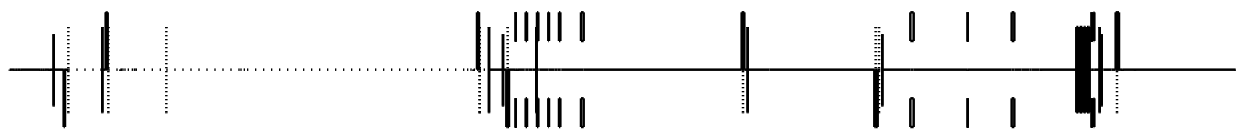
Unix version 8.52/0s

22/01/19 12.13.45



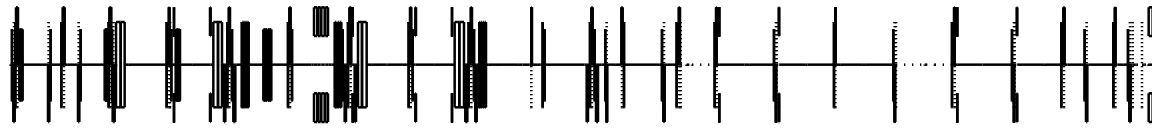
$\delta_E / p_{oc} = 0.$

Table name = TWISS



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

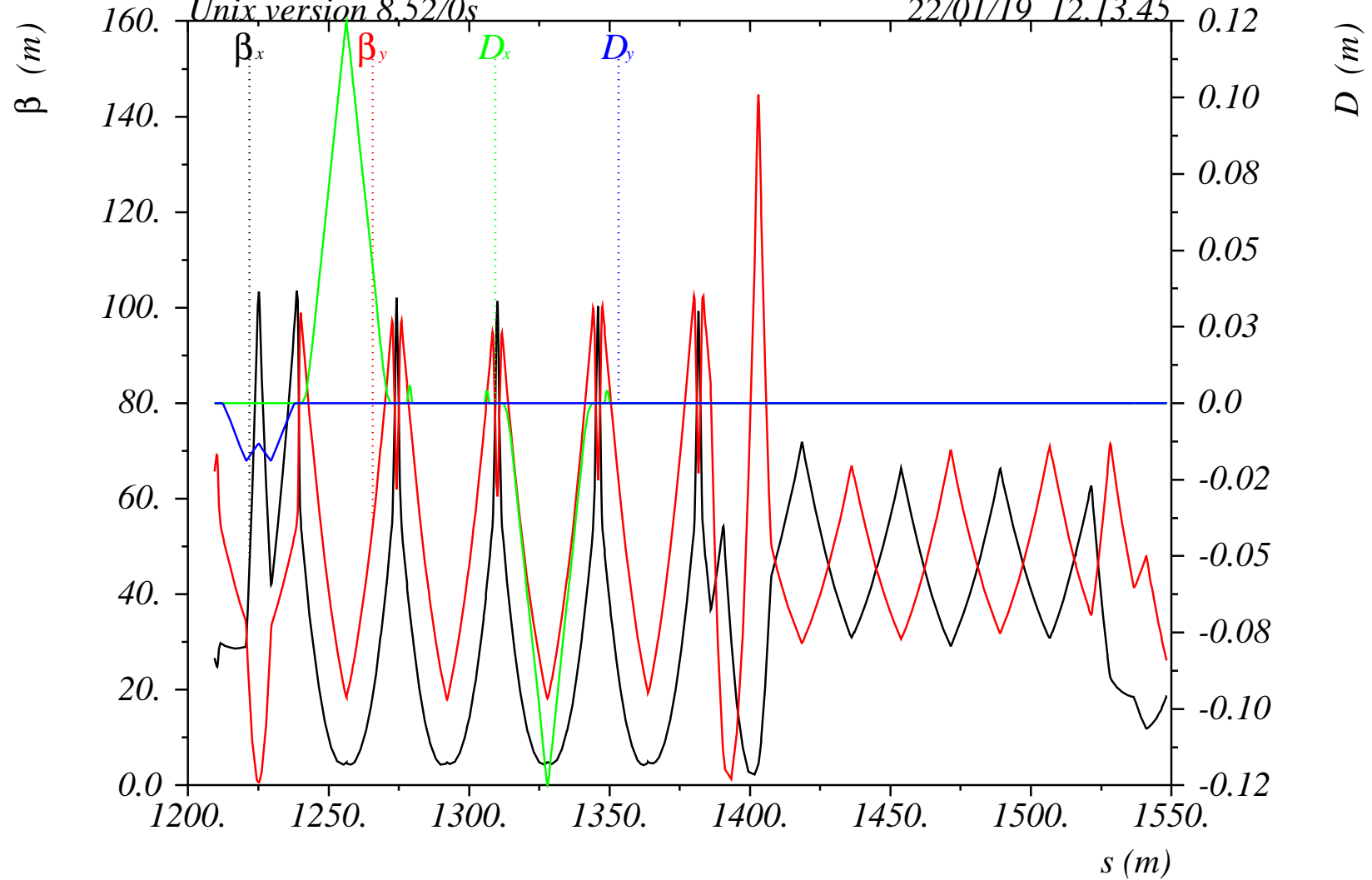
Table name = TWISS



*LTU to HXR Undulator
LCLS2cu (November 27, 2018)*

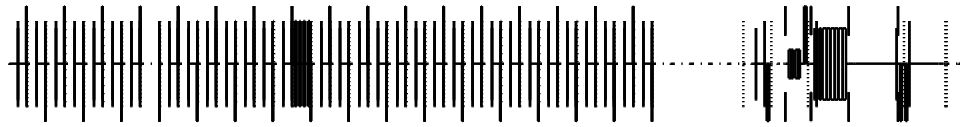
Unix version 8.52/0s

22/01/19 12.13.45



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

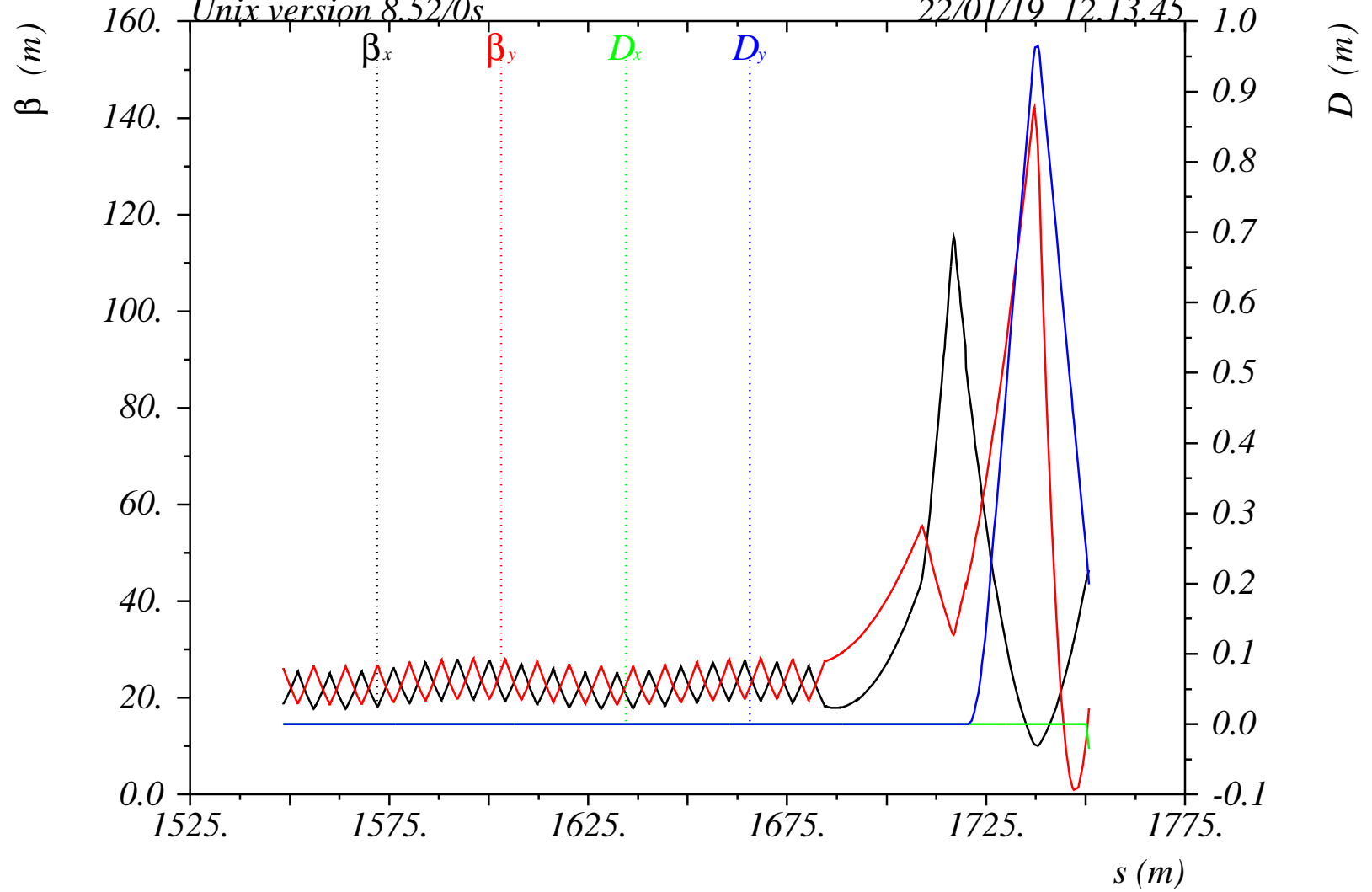
Table name = TWISS



*HXR Undulator to Dump
LCLS2cu (November 27, 2018)*

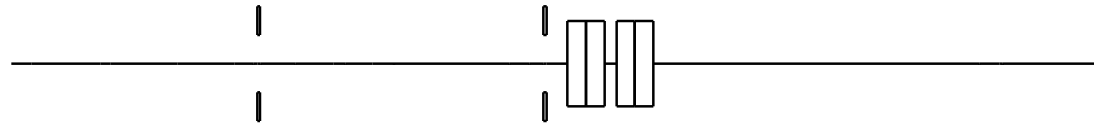
Unix version 8.52/0s

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

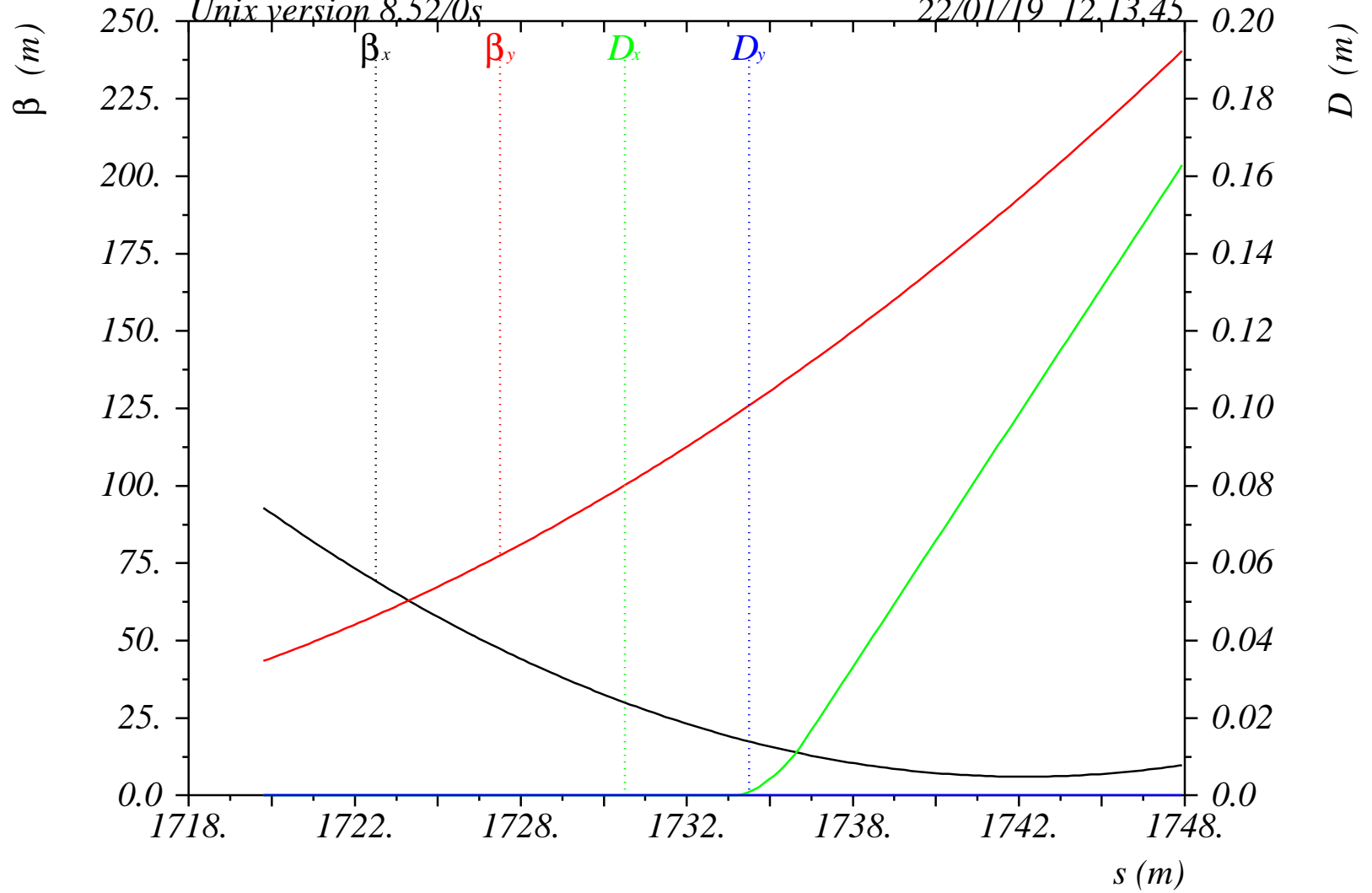
Table name = TWISS



HXR Safety Dump
 LCLS2cu (November 27, 2018)

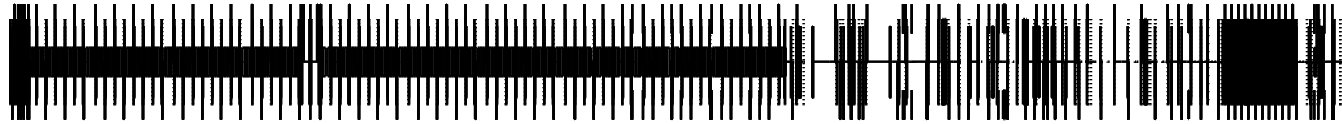
Unix version 8.52/0s

22/01/19 12.13.45



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

Table name = TWISS

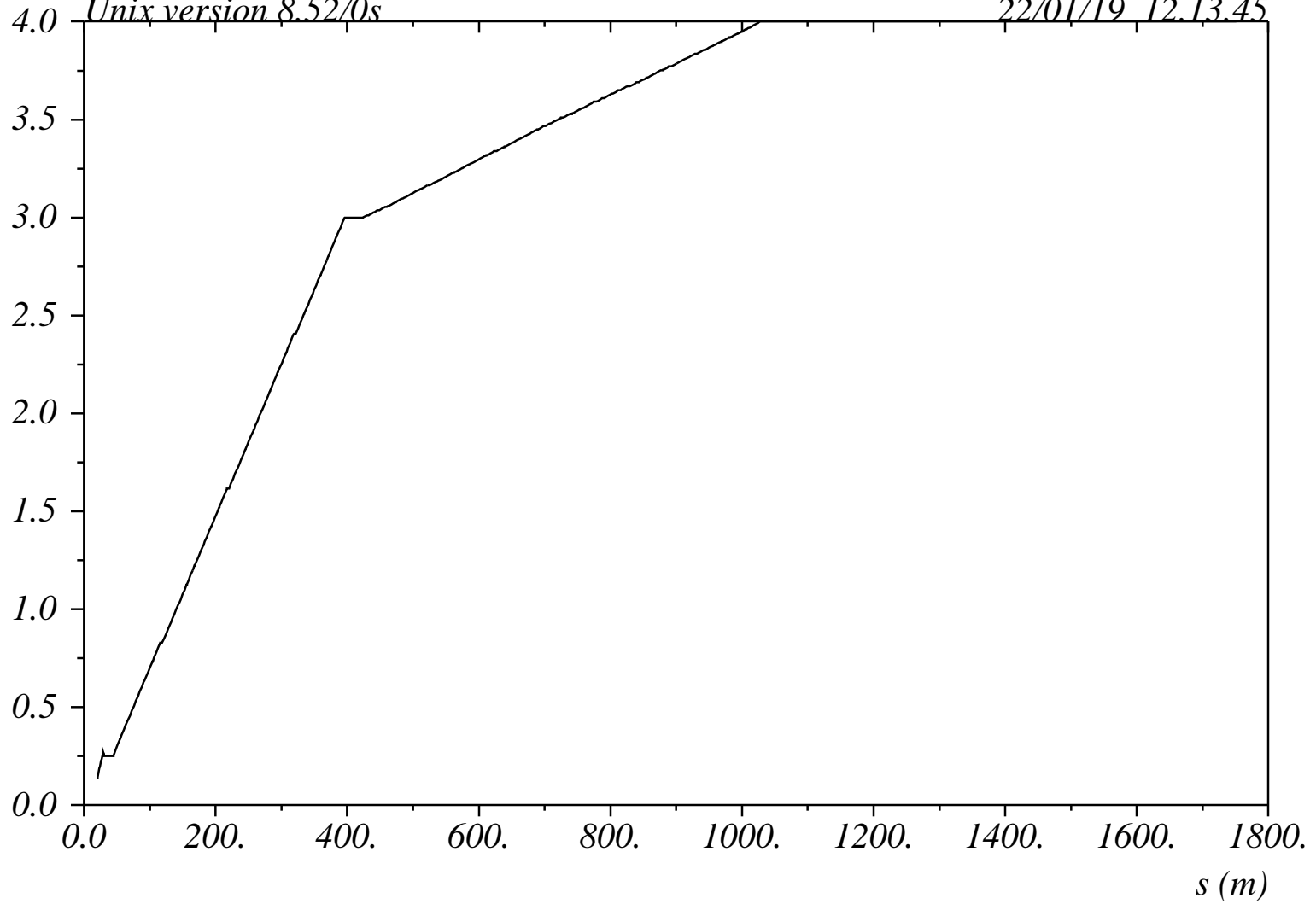


*Cathode to SXR Main Dump
LCLS2cu (November 27, 2018)*

Unix version 8.52/0s

22/01/19 12.13.45

E[GeV]



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

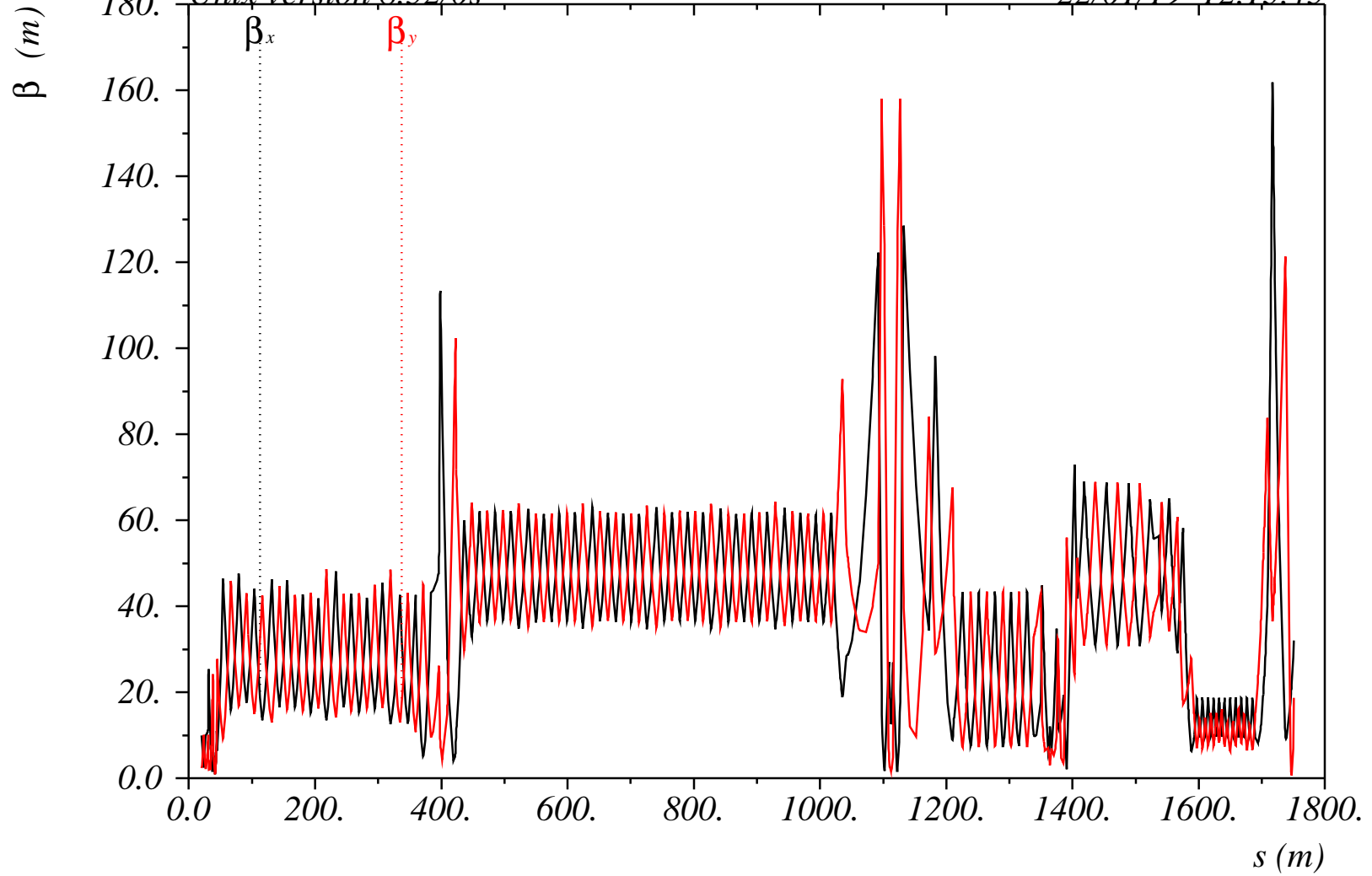
Table name = TWISS



*Cathode to SXR Main Dump
LCLS2cu (November 27, 2018)*

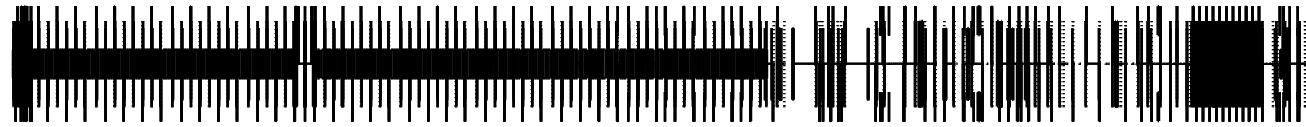
Unix version 8.52/0s

22/01/19 12.13.45



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

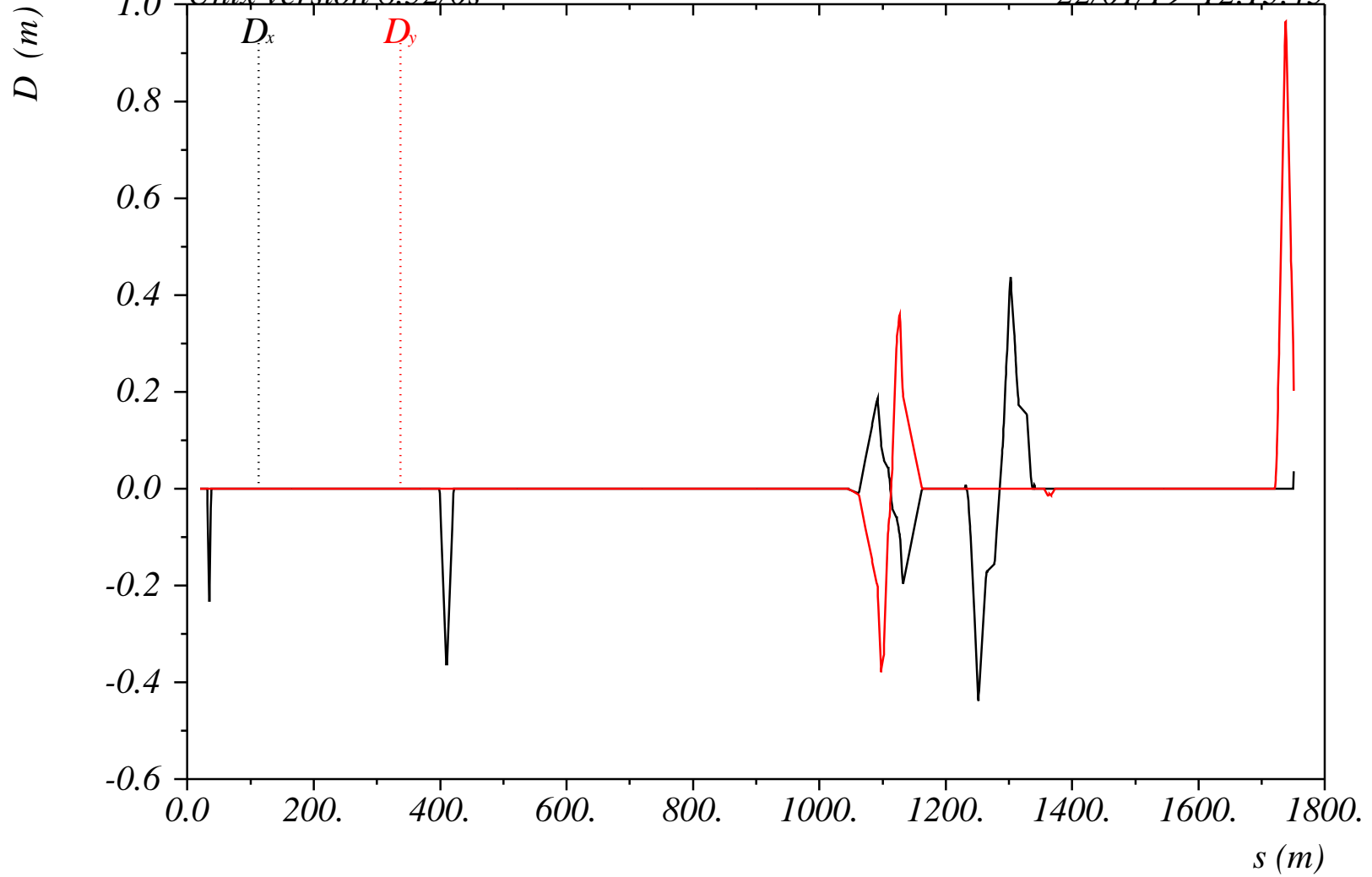
Table name = TWISS



*Cathode to SXR Main Dump
LCLS2cu (November 27, 2018)*

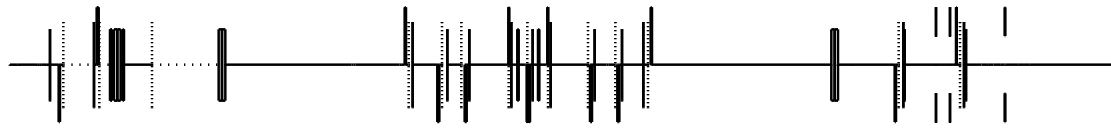
Unix version 8.52/0s

22/01/19 12.13.45



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

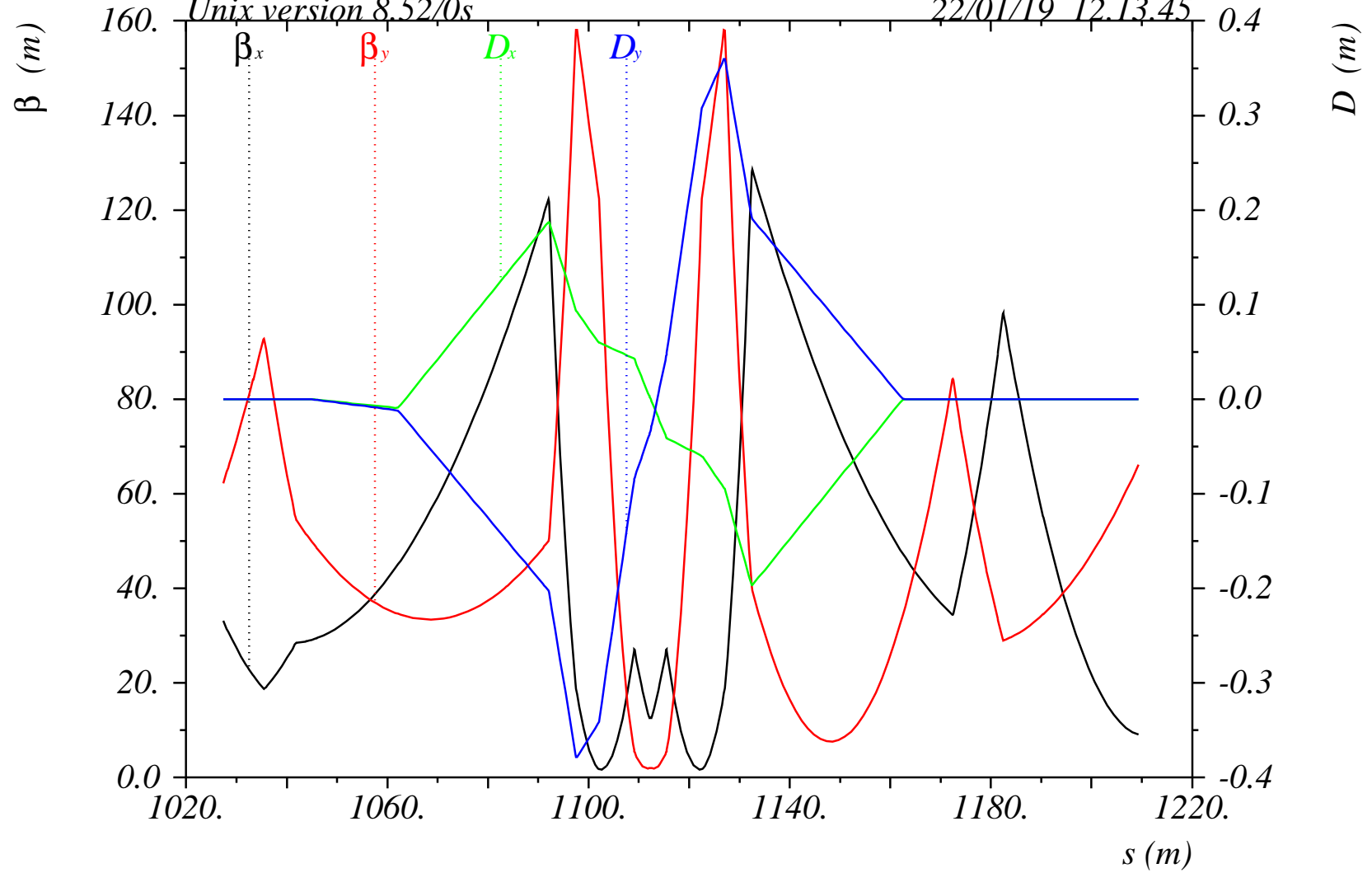
Table name = TWISS



*BSY to SXR muon wall
LCLS2cu (November 27, 2018)*

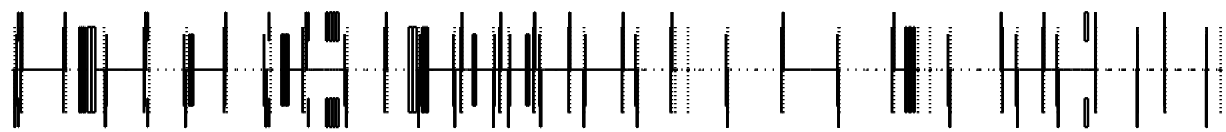
Unix version 8.52/0s

22/01/19 12.13.45



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

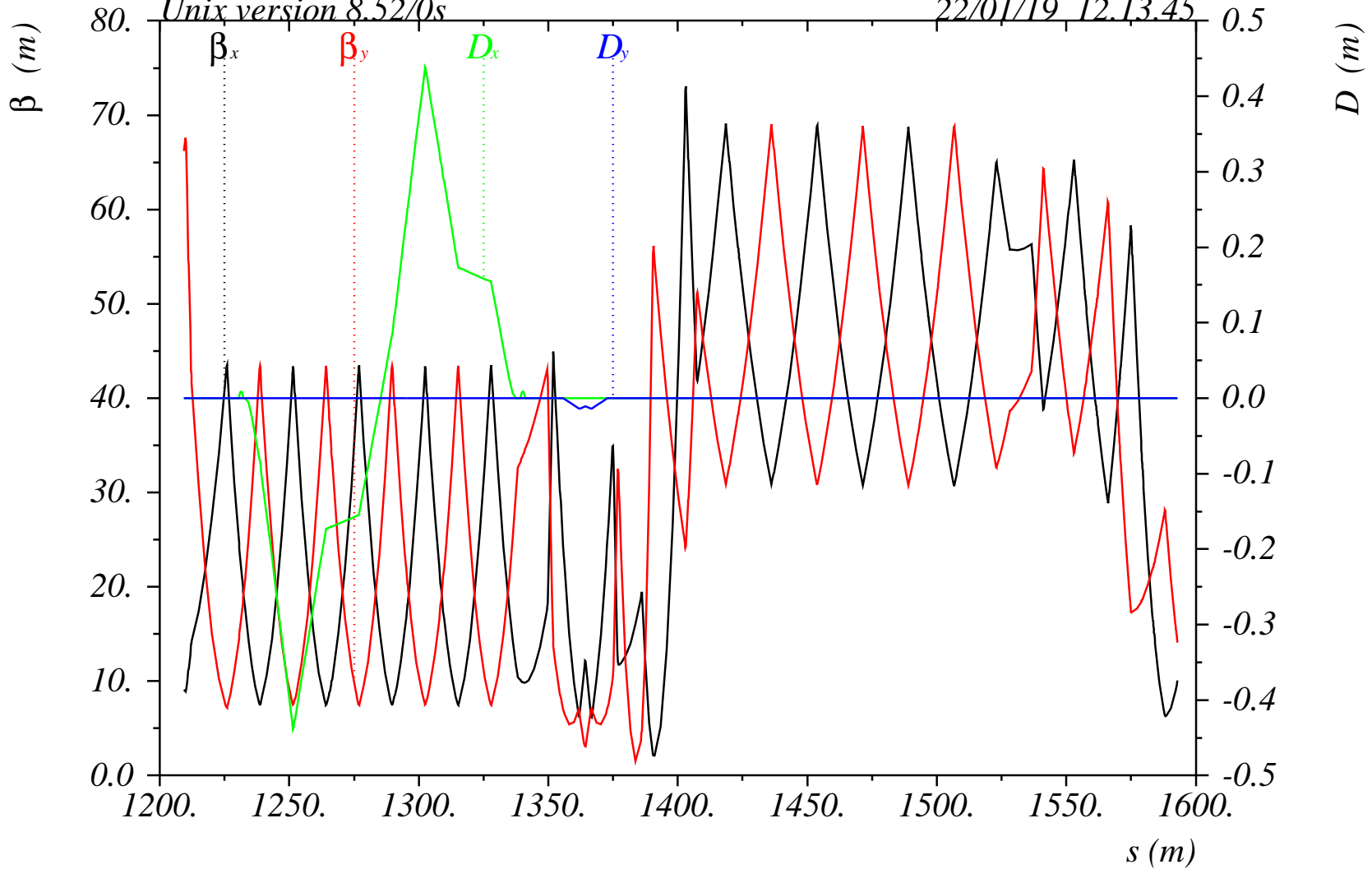
Table name = TWISS



*Muon wall to SXR undulator
LCLS2cu (November 27, 2018)*

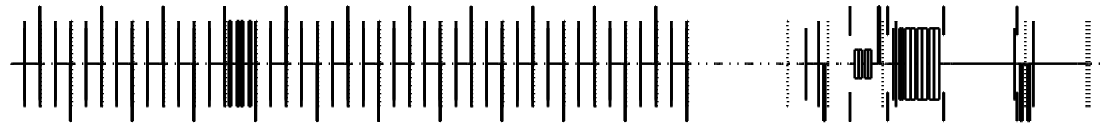
Unix version 8.52/0s

22/01/19 12.13.45



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

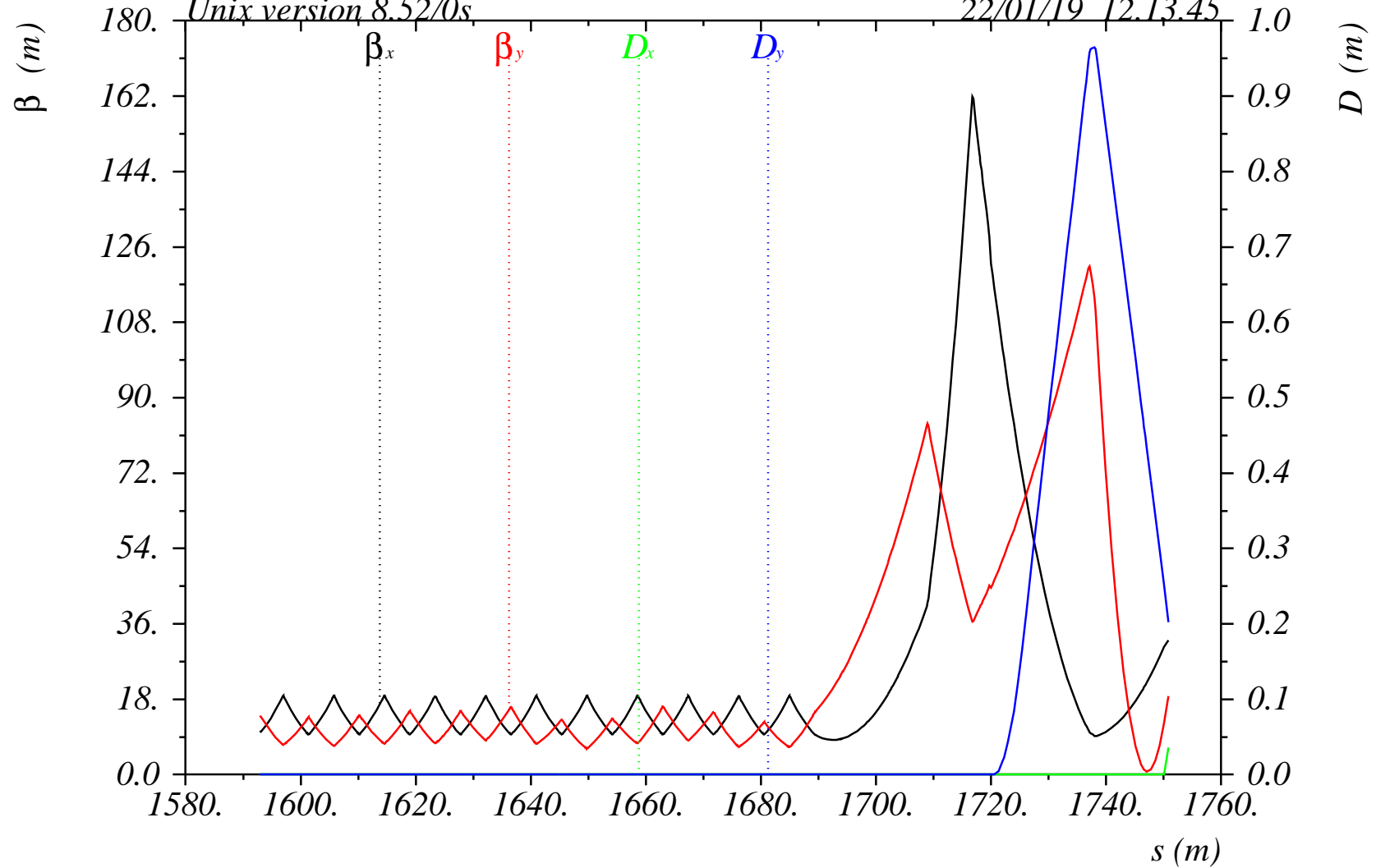
Table name = TWISS



SXR Undulator to Dump
LCLS2cu (November 27, 2018)

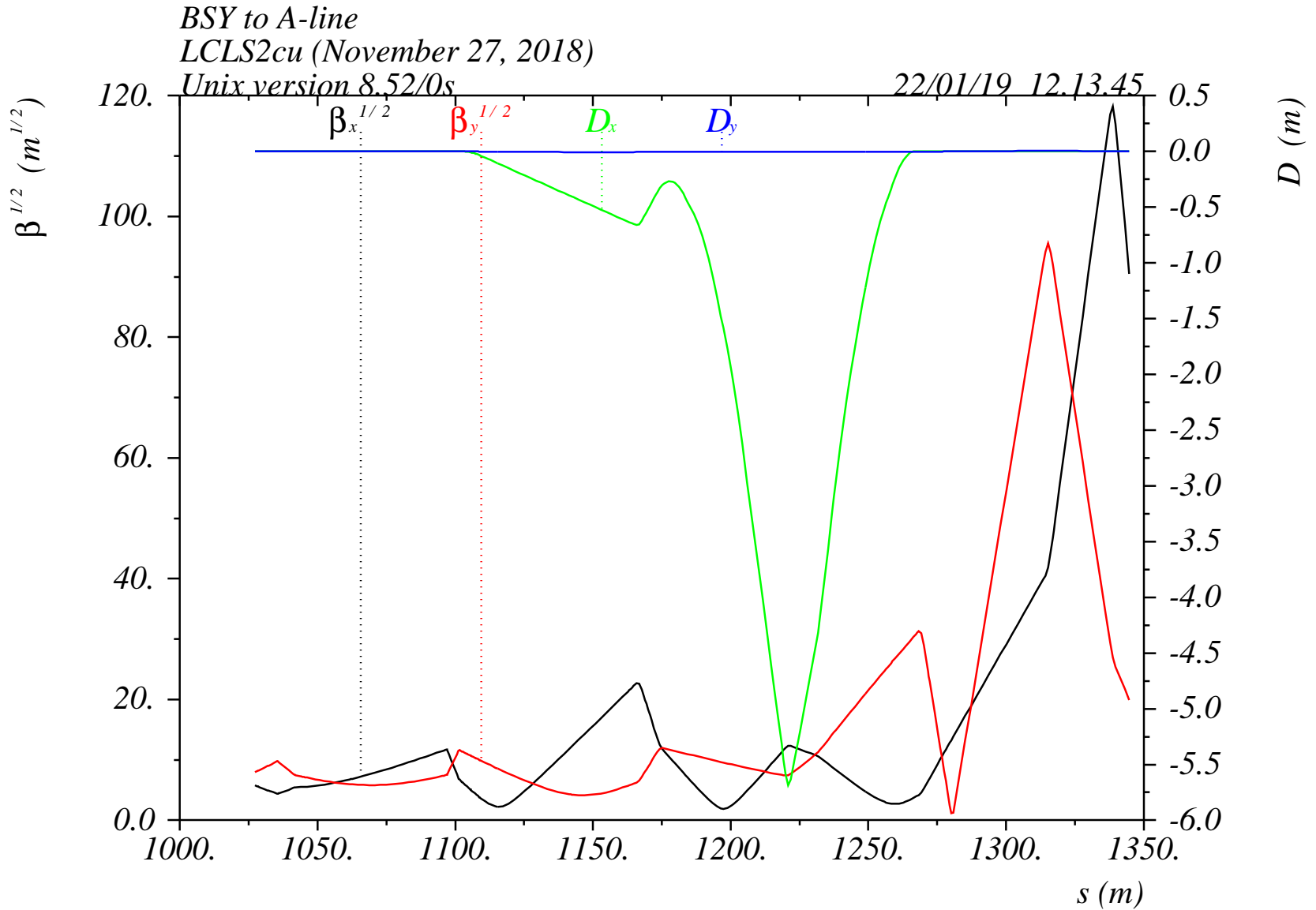
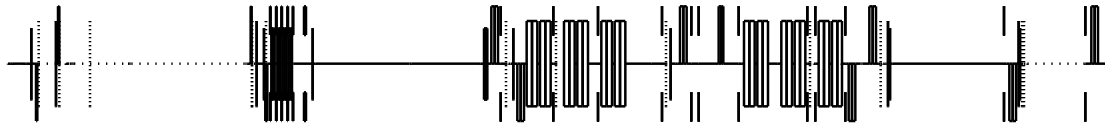
Unix version 8.52/0s

22/01/19 12.13.45



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

Table name = TWISS



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

Table name = TWISS