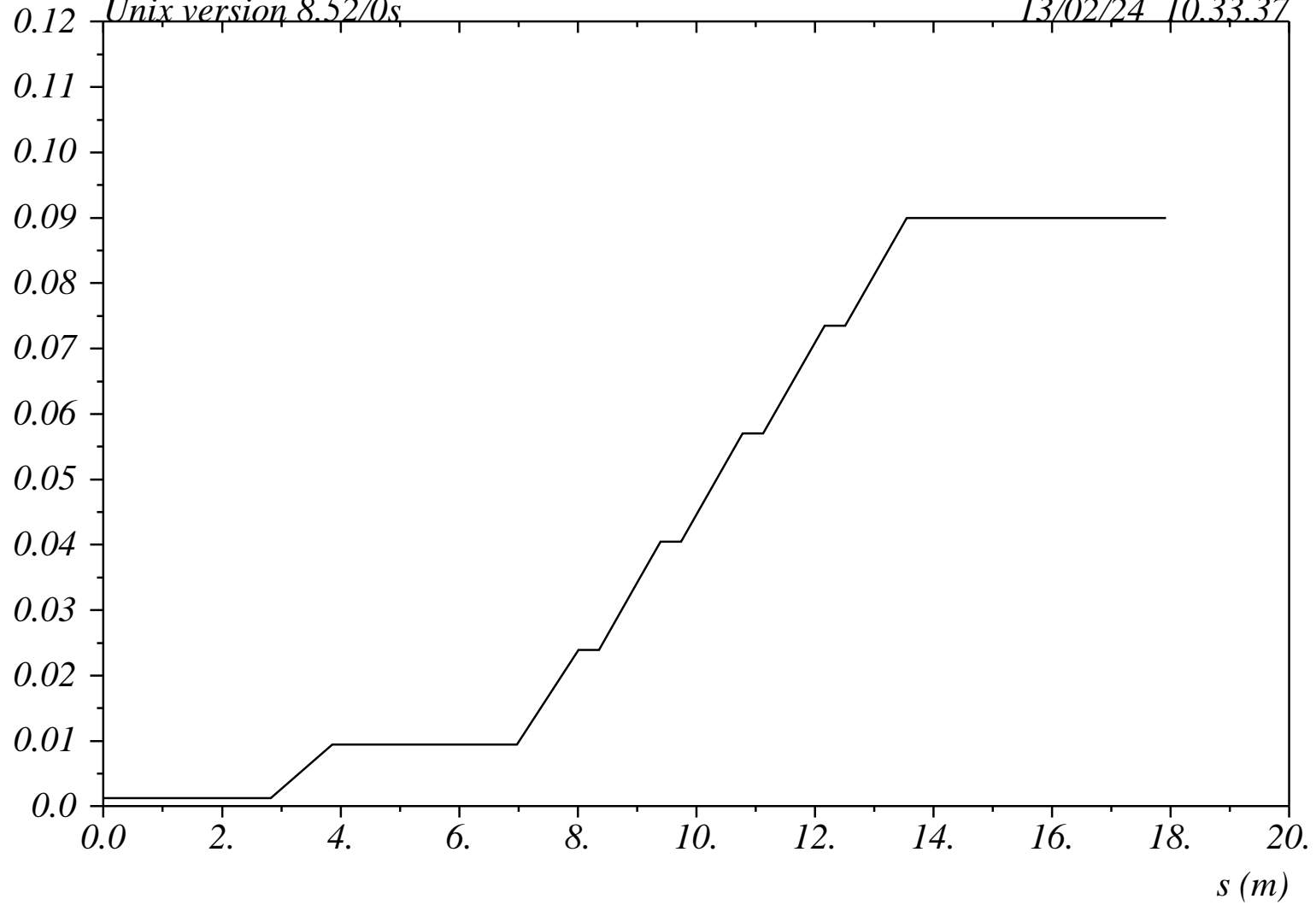


GUNB + LOB
AD_ACCEL_HE (February 12, 2024)

Unix version 8.52/0s

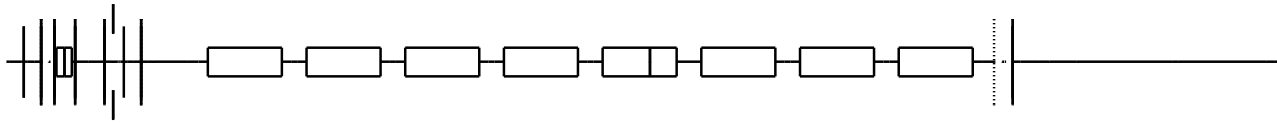
13/02/24 10.33.37

E[GeV]



$\delta_E / p_0 c = 0.$

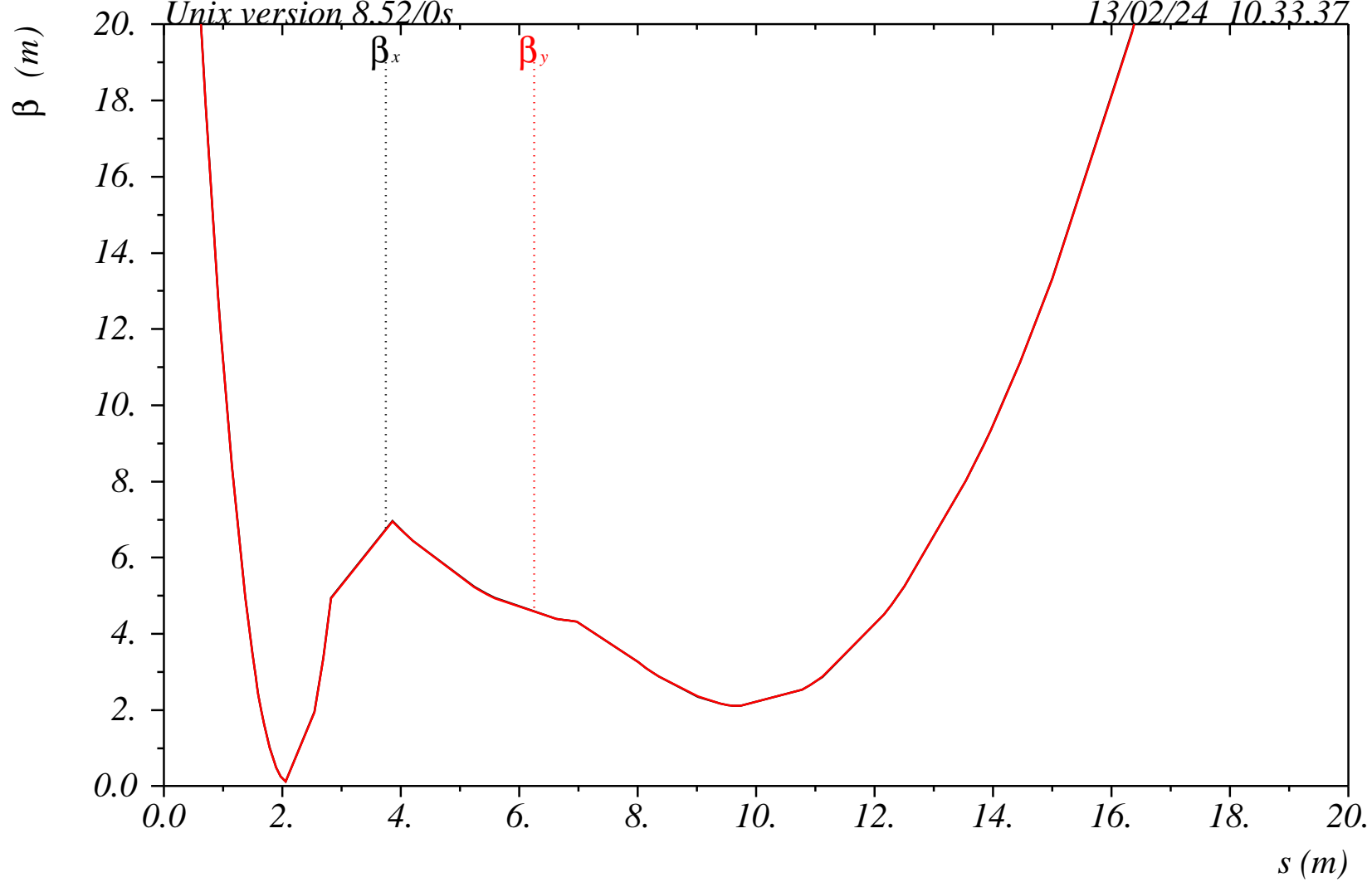
Table name = TWISS



GUNB + LOB
AD_ACCEL_HE (February 12, 2024)

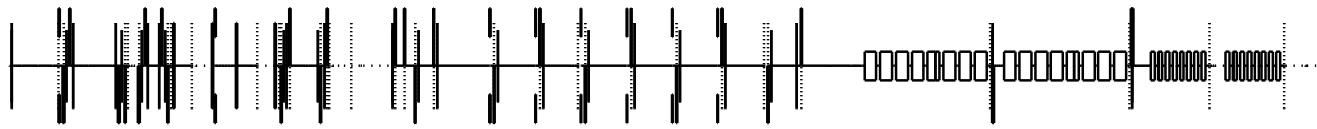
Unix version 8.52/0s

13/02/24 10.33.37



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

Table name = TWISS



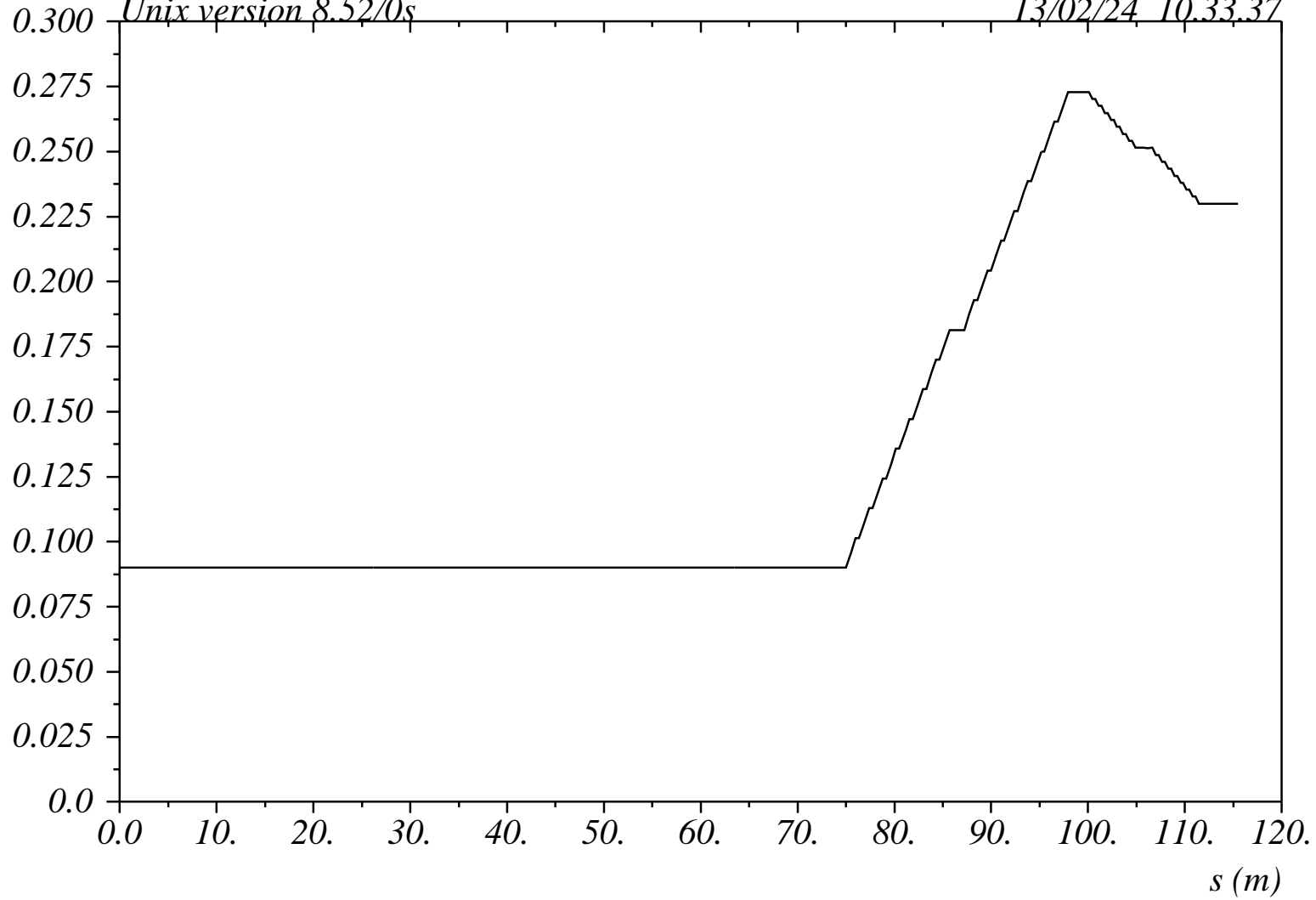
SC_linac: Laser Heater + Coll0 + L1B

AD_ACCEL_HE (February 12, 2024)

Unix version 8.52/0s

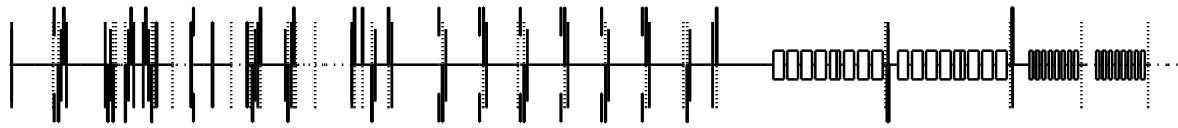
13/02/24 10.33.37

E[GeV]



$\delta_E / p_0 c = 0.$

Table name = TWISS

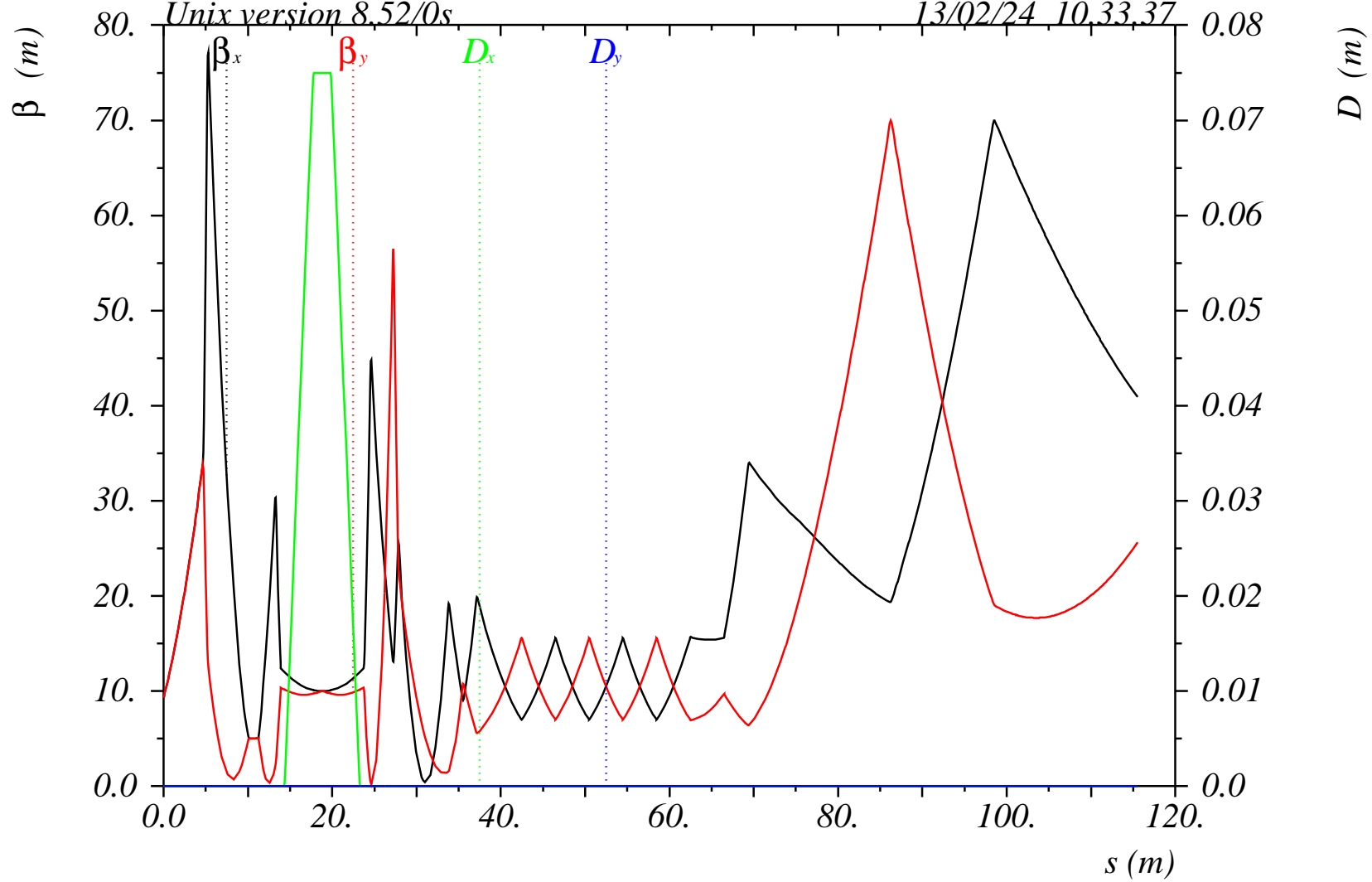


SC_linac: Laser Heater + Coll0 + L1B

AD_ACCEL_HE (February 12, 2024)

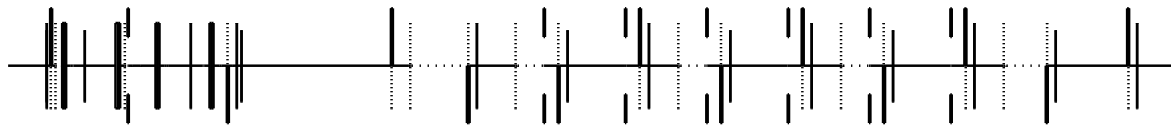
Unix version 8.52/0s

13/02/24 10.33.37



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

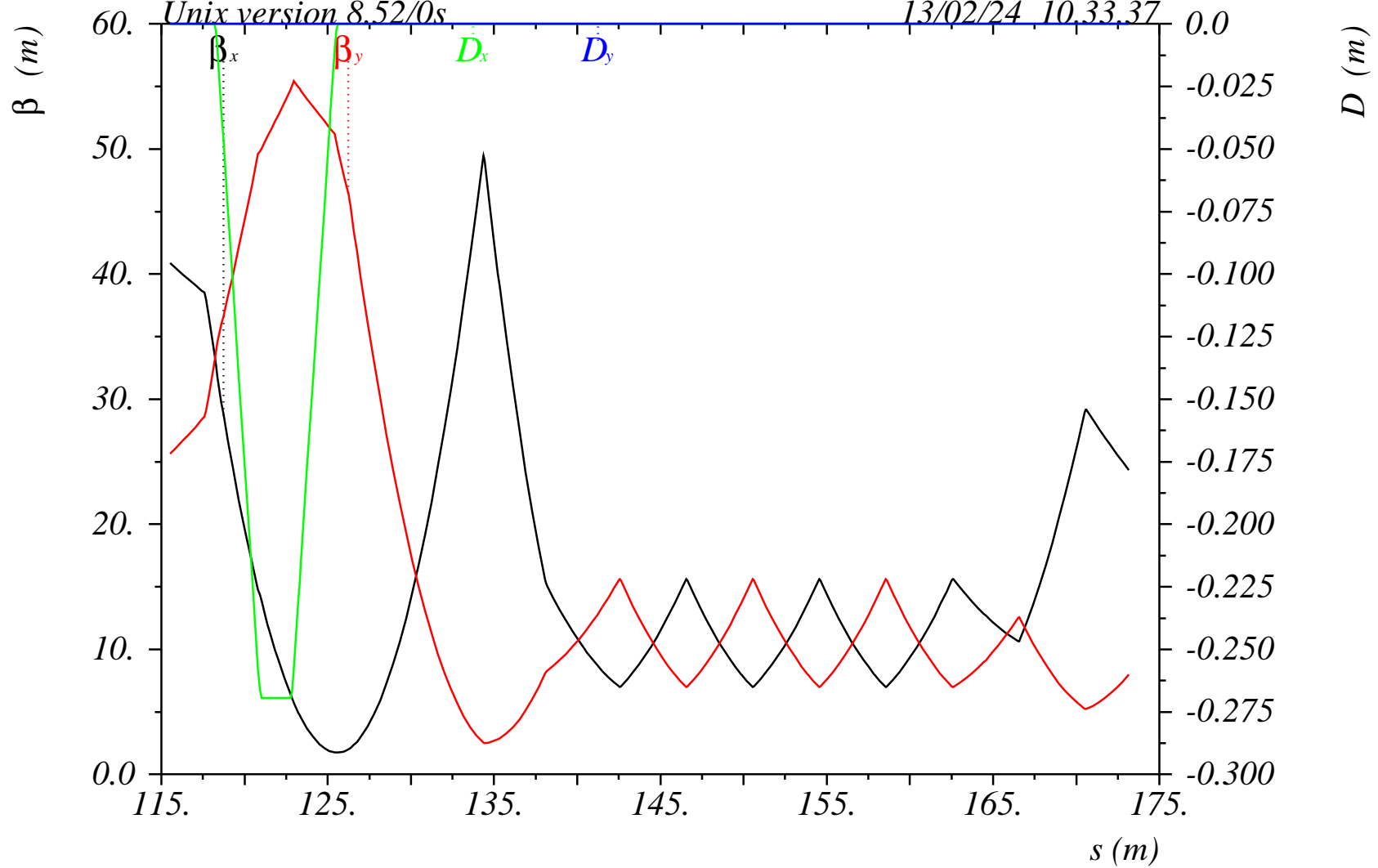
Table name = TWISS



SC_linac: BC1B + Coll1
 AD_ACCEL_HE (February 12, 2024)

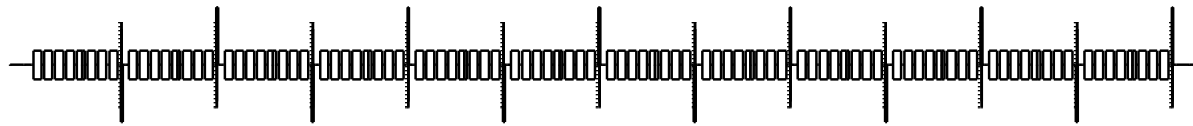
Unix version 8.52/0s

13/02/24 10.33.37



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

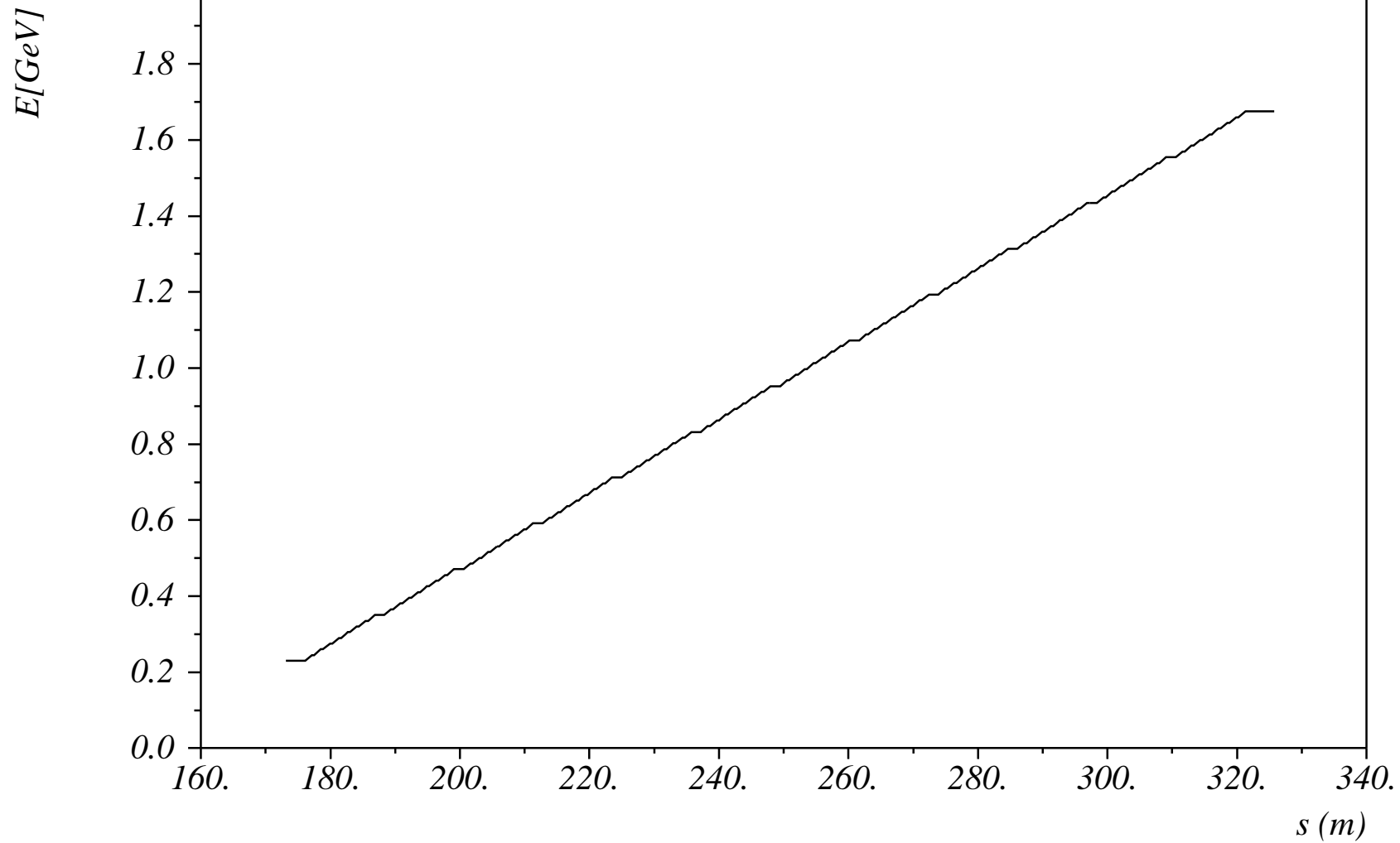
Table name = TWISS



SC_linac: L2B
AD_ACCEL_HE (February 12, 2024)

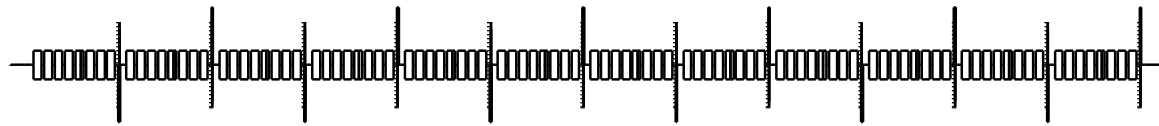
Unix version 8.52/0s

13/02/24 10.33.37



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

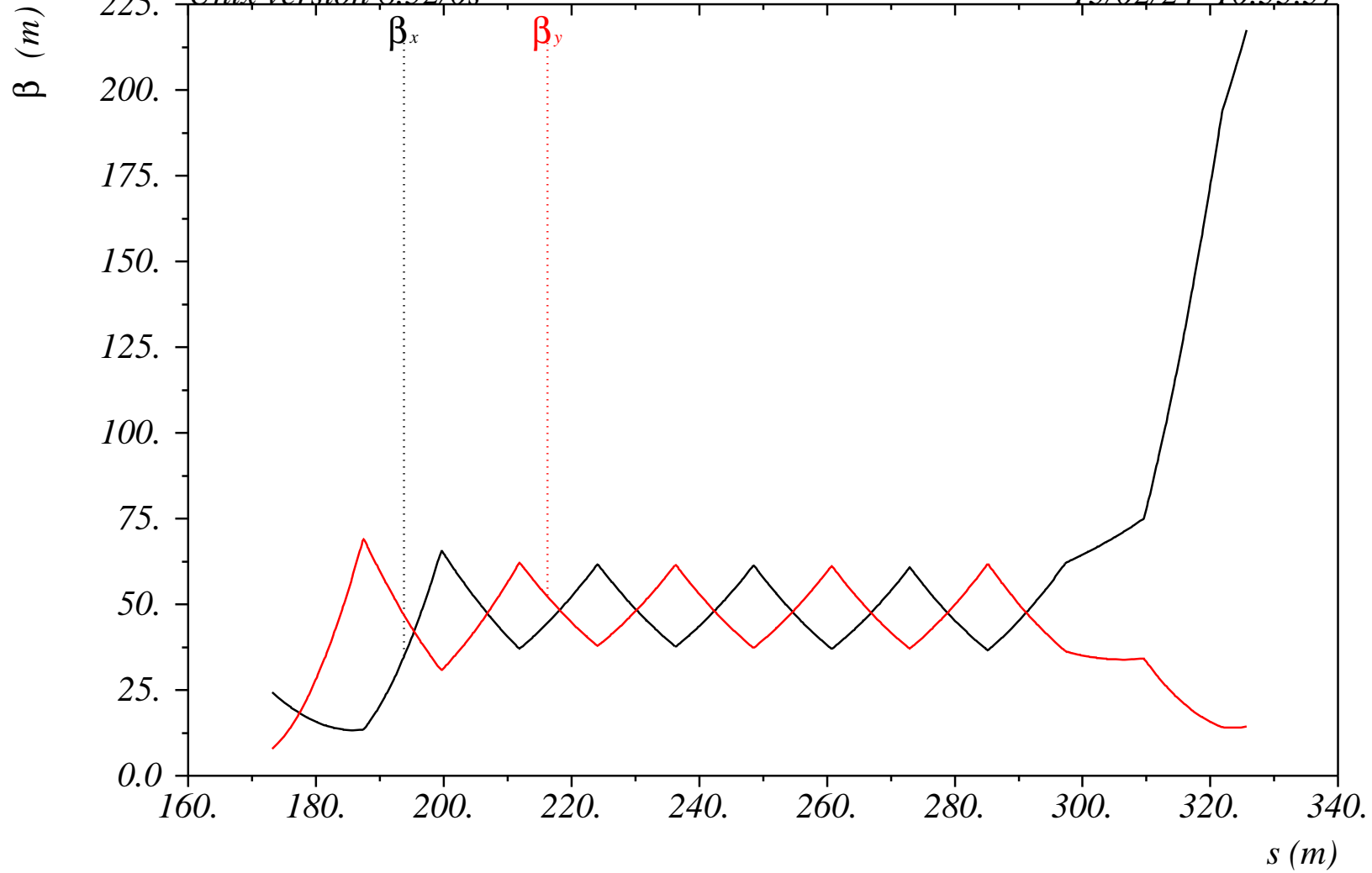
Table name = TWISS



SC_linac: L2B
AD_ACCEL_HE (February 12, 2024)

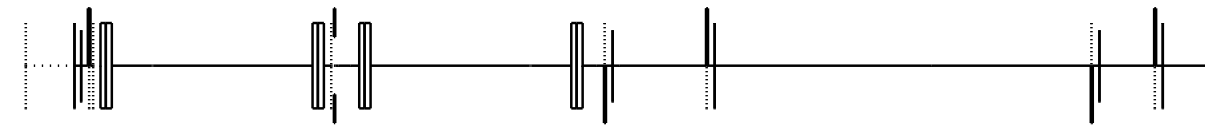
Unix version 8.52/0s

13/02/24 10.33.37



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

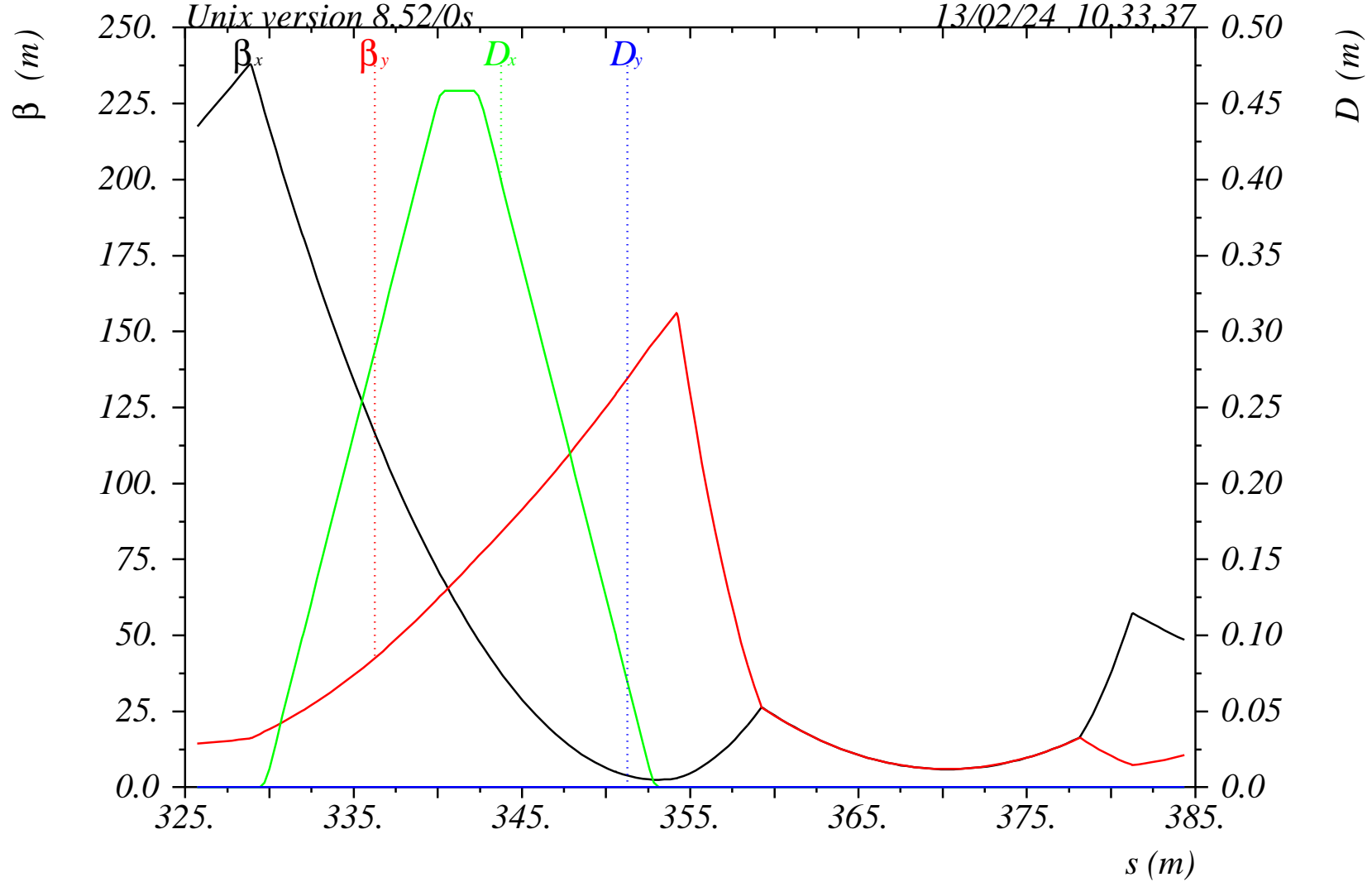
Table name = TWISS



SC_linac: BC2B + Emit2
 AD_ACCEL_HE (February 12, 2024)

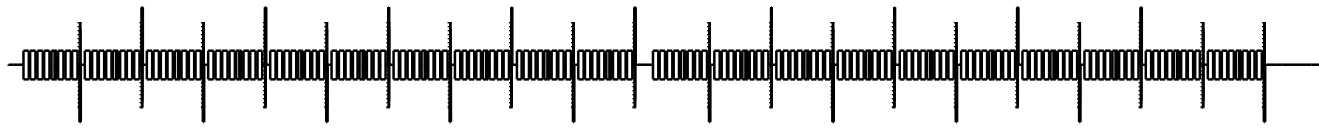
Unix version 8.52/0s

13/02/24 10.33.37



$\delta_E / p_0 c = 0.$

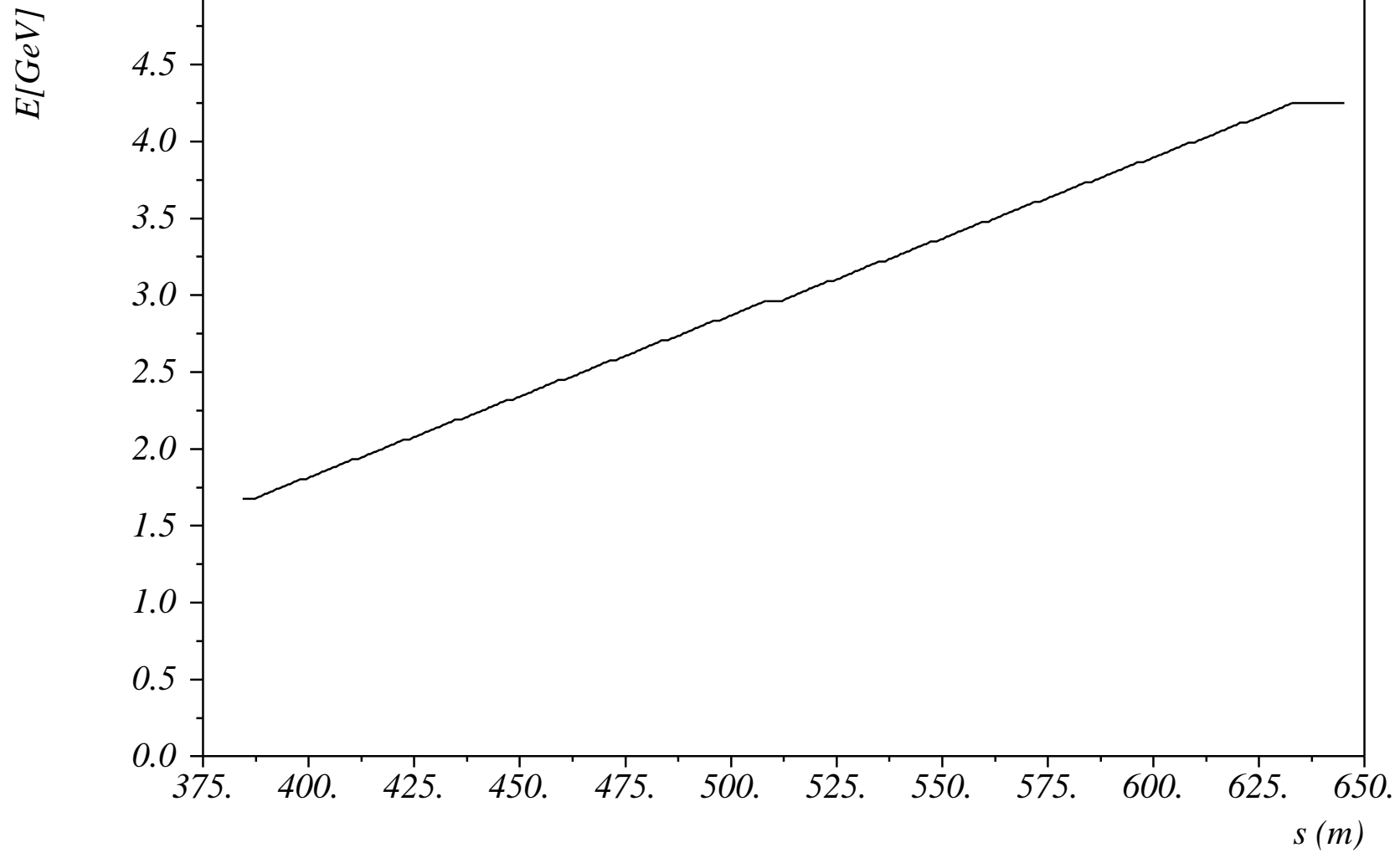
Table name = TWISS



SC_linac: L3B + BR3B
AD_ACCEL_HE (February 12, 2024)

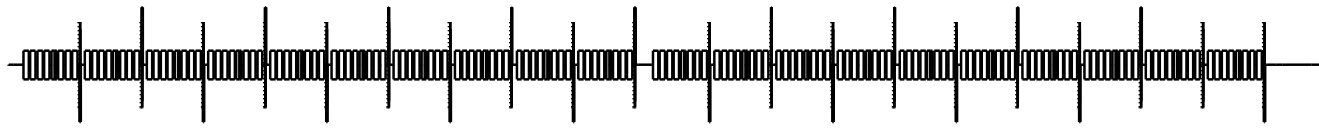
Unix version 8.52/0s

13/02/24 10.33.37



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

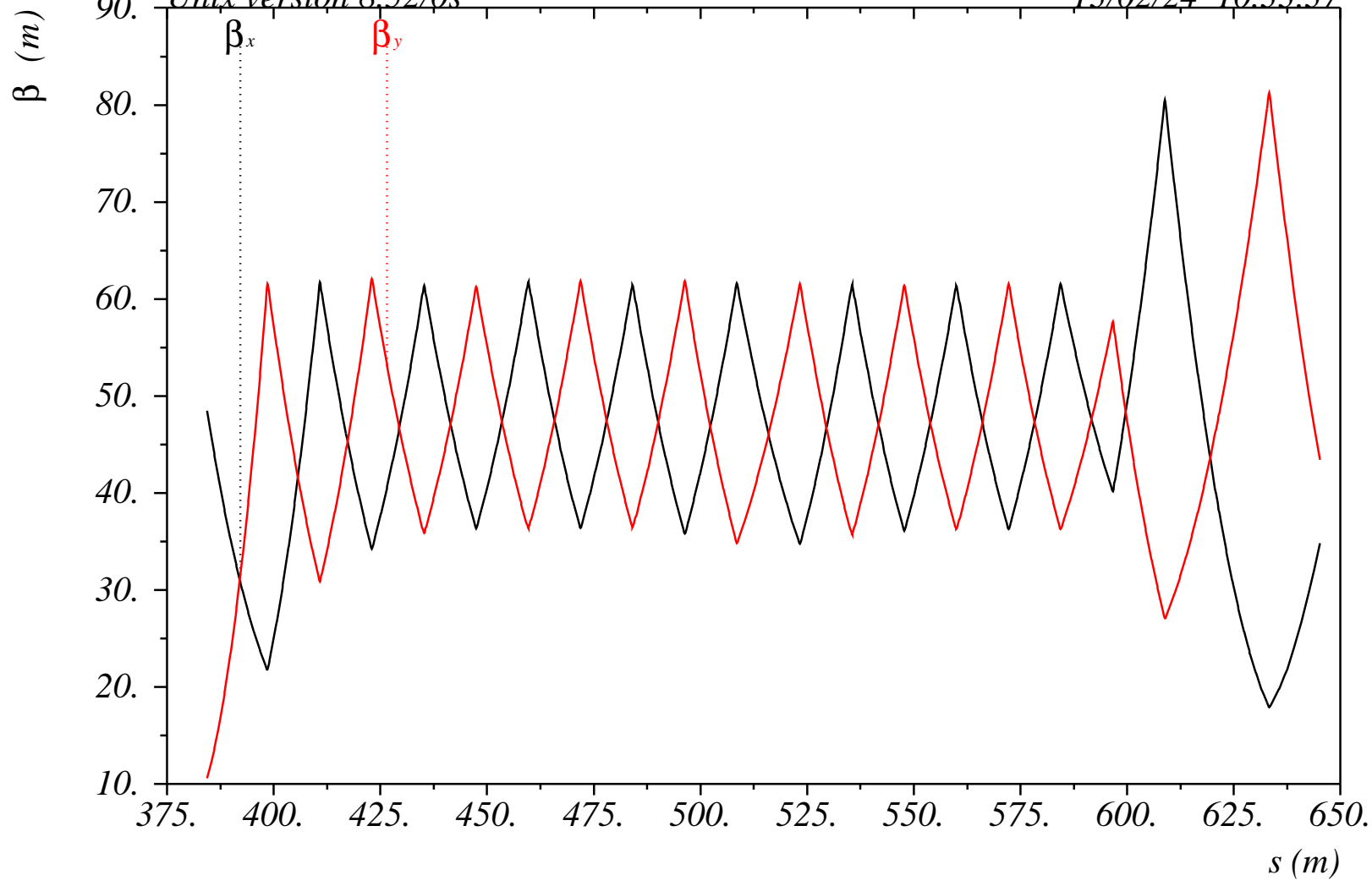
Table name = TWISS



SC_linac: L3B + BR3B
AD_ACCEL_HE (February 12, 2024)

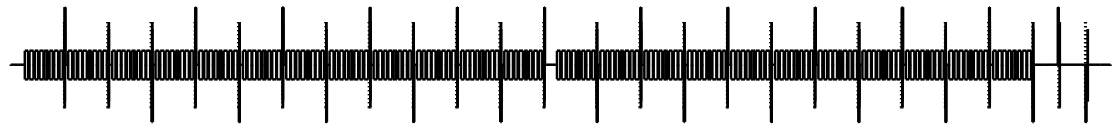
Unix version 8.52/0s

13/02/24 10.33.37



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

Table name = TWISS

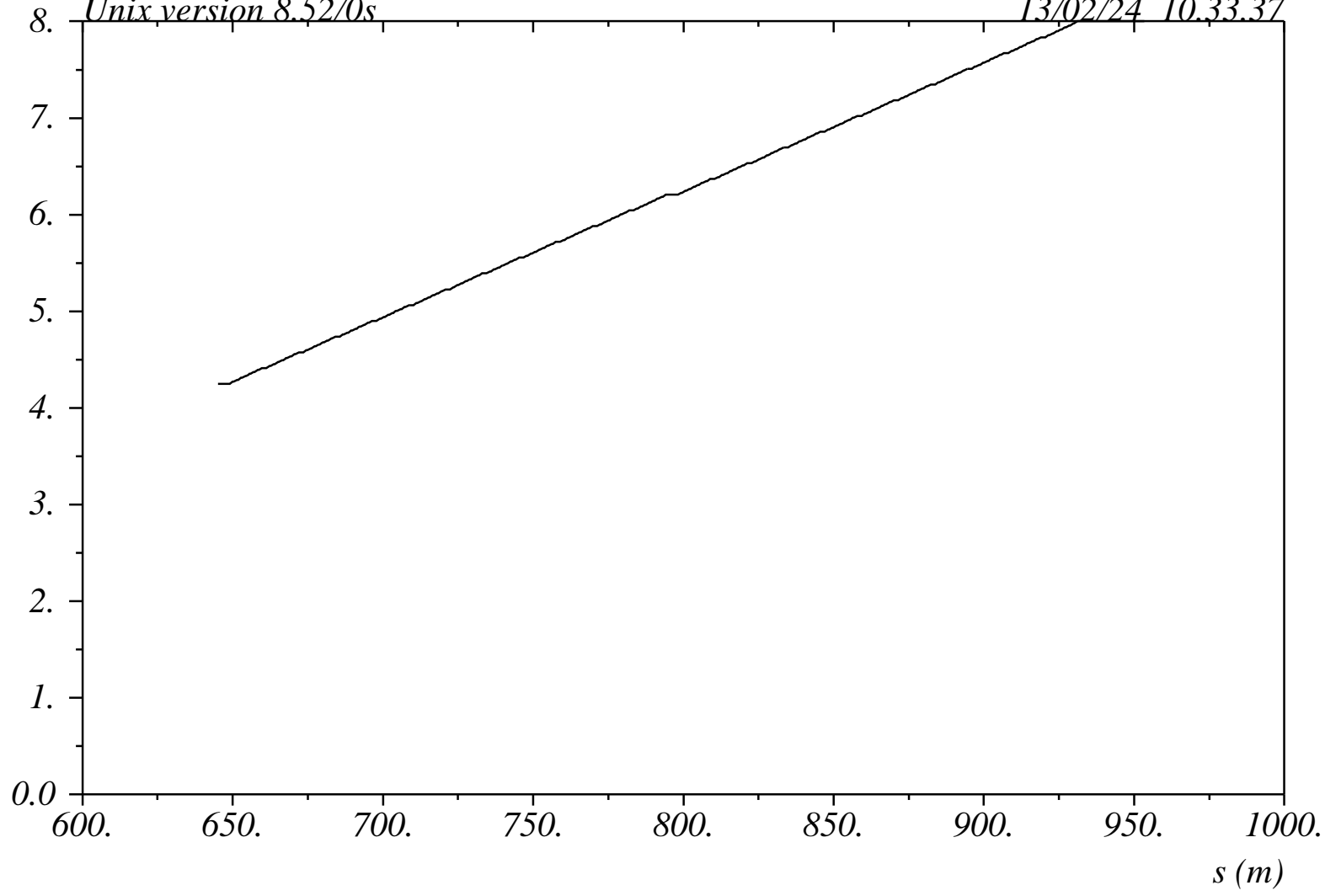


SC_linac: L4B + Extension
AD_ACCEL_HE (February 12, 2024)

Unix version 8.52/0s

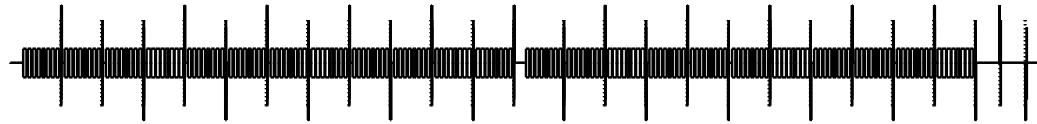
13/02/24 10.33.37

E[GeV]



$\delta_E / p_0 c = 0.$

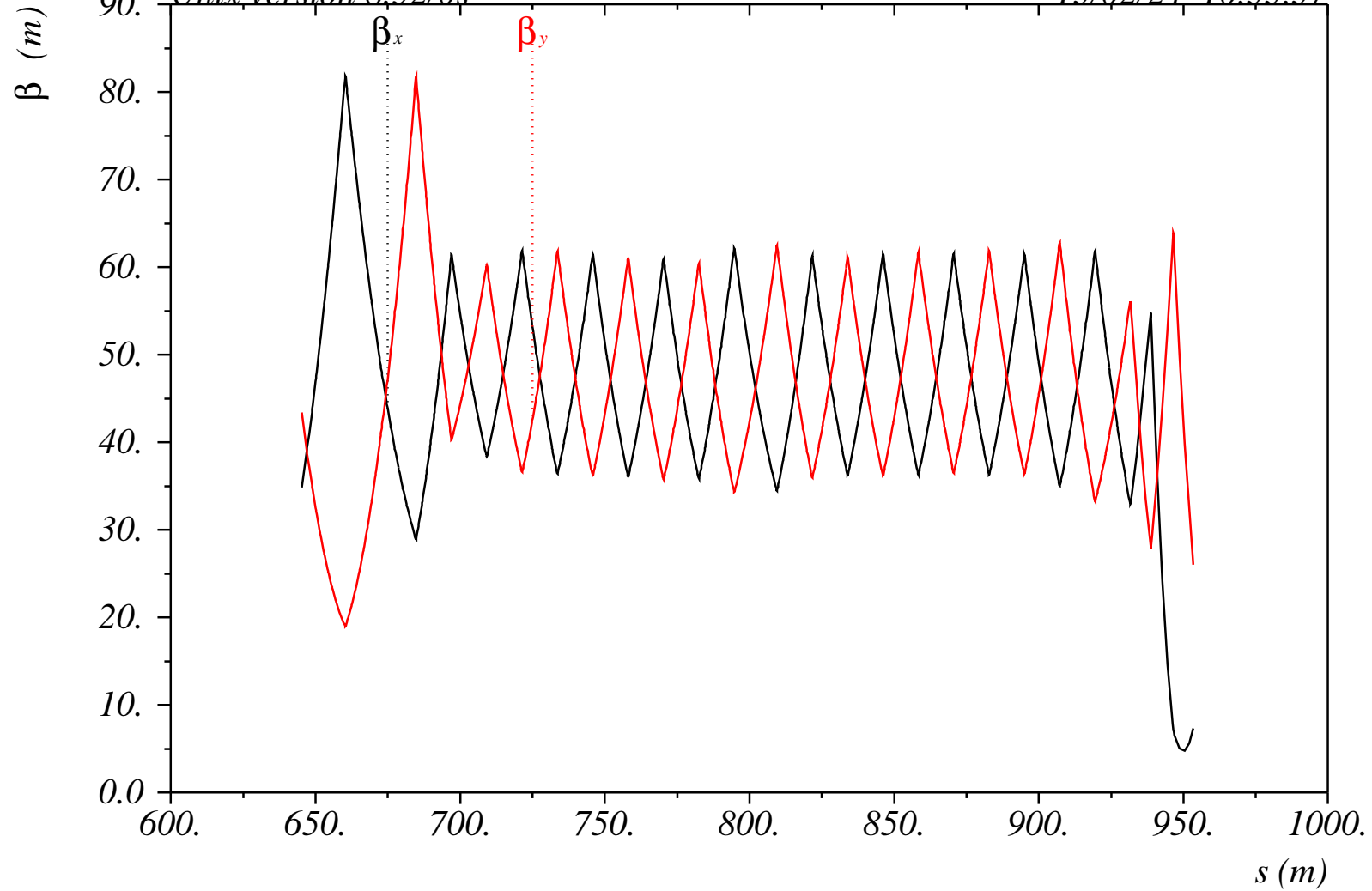
Table name = TWISS



SC_linac: L4B + Extension
AD_ACCEL_HE (February 12, 2024)

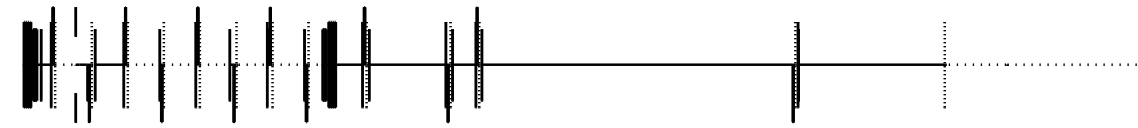
Unix version 8.52/0s

13/02/24 10.33.37



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

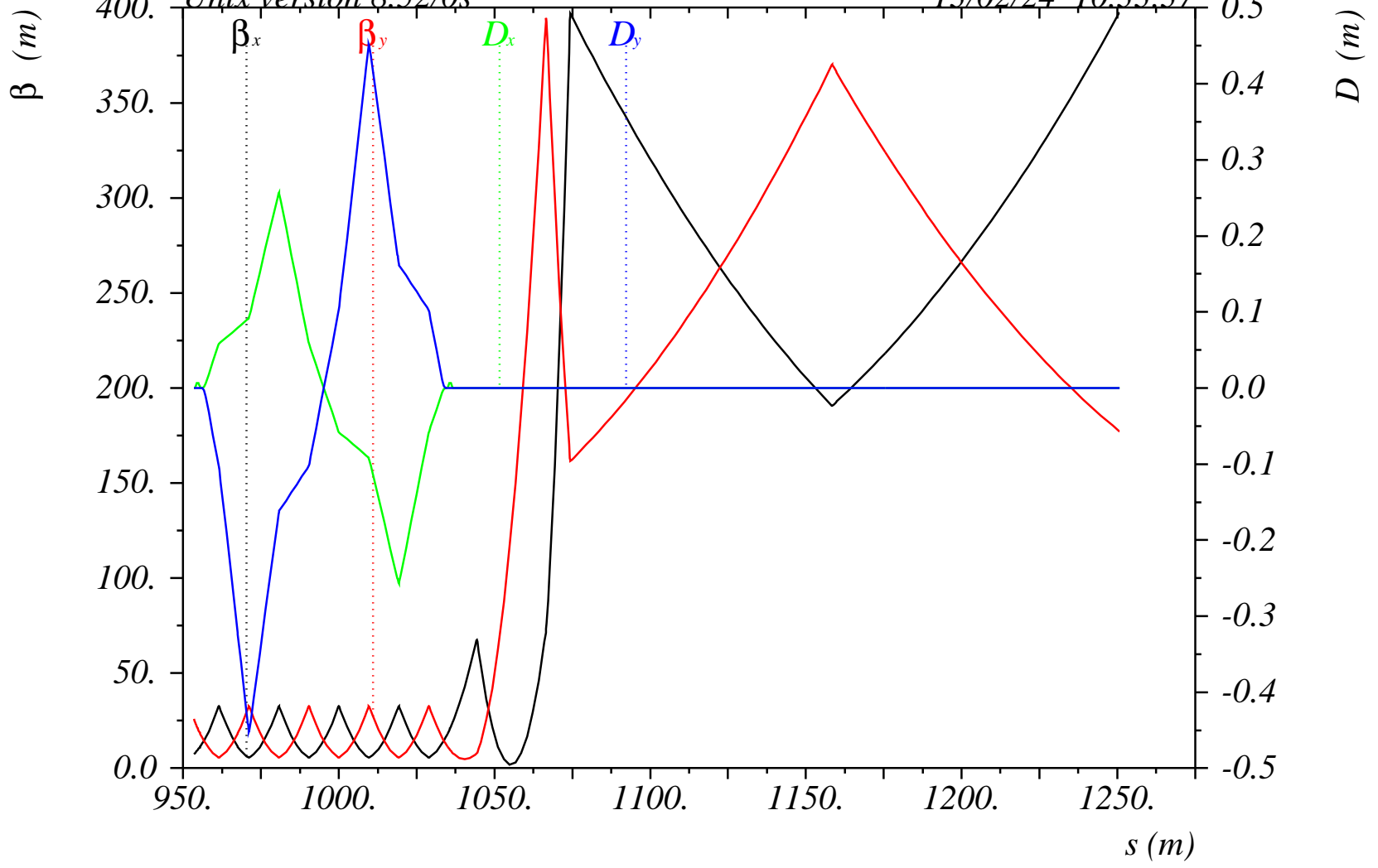
Table name = TWISS



SC_linac: Dogleg + Match to Bypass
 AD_ACCEL_HE (February 12, 2024)

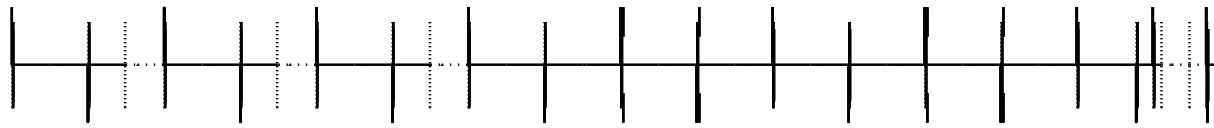
Unix version 8.52/0s

13/02/24 10.33.37



$\delta_E / p_0 c = 0.$

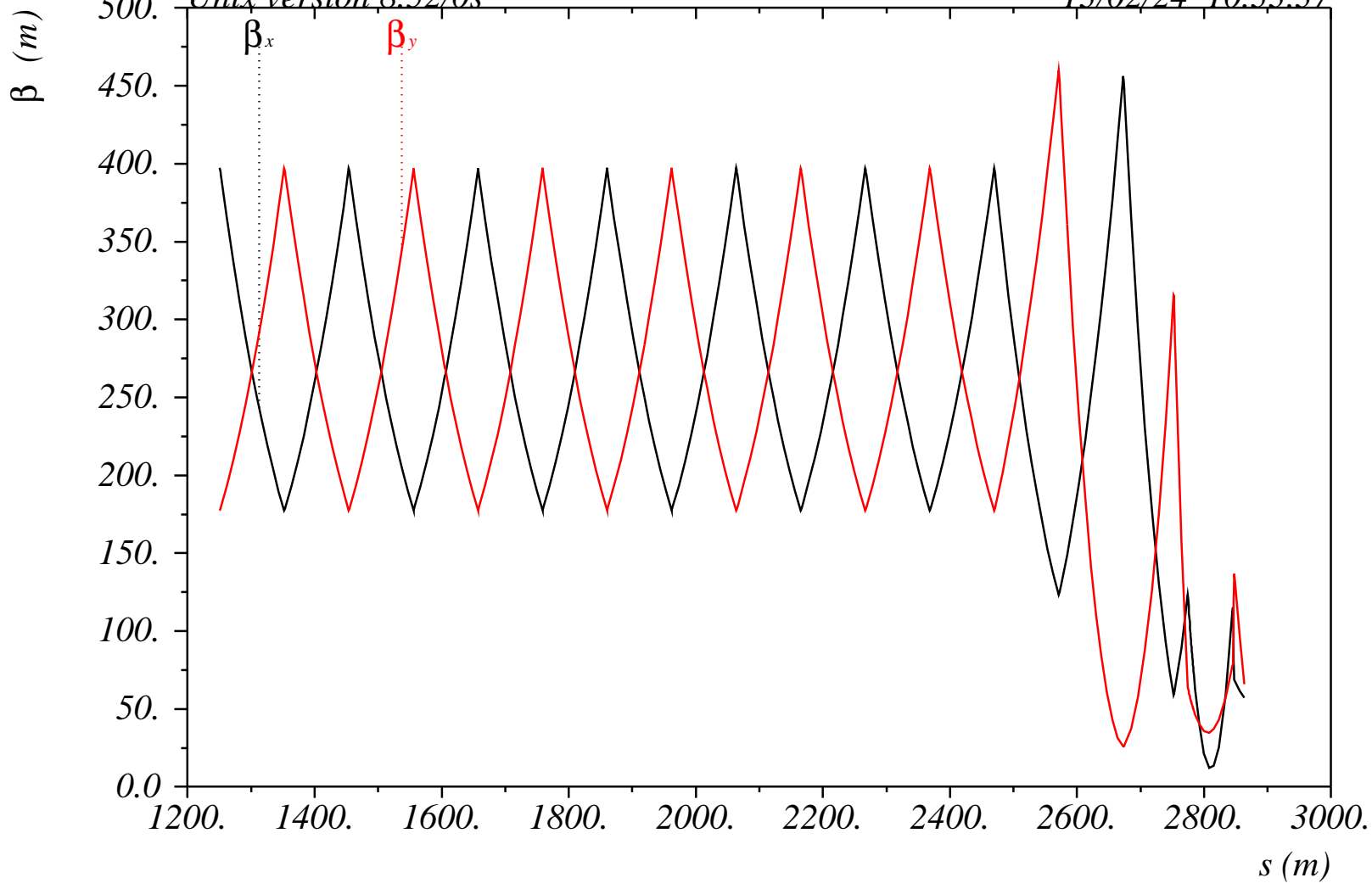
Table name = TWISS



SC_linac: Bypass Line to Spreader
AD_ACCEL_HE (February 12, 2024)

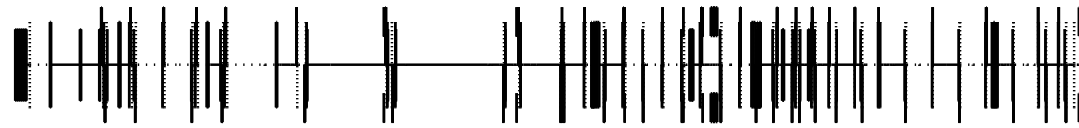
Unix version 8.52/0s

13/02/24 10.33.37



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

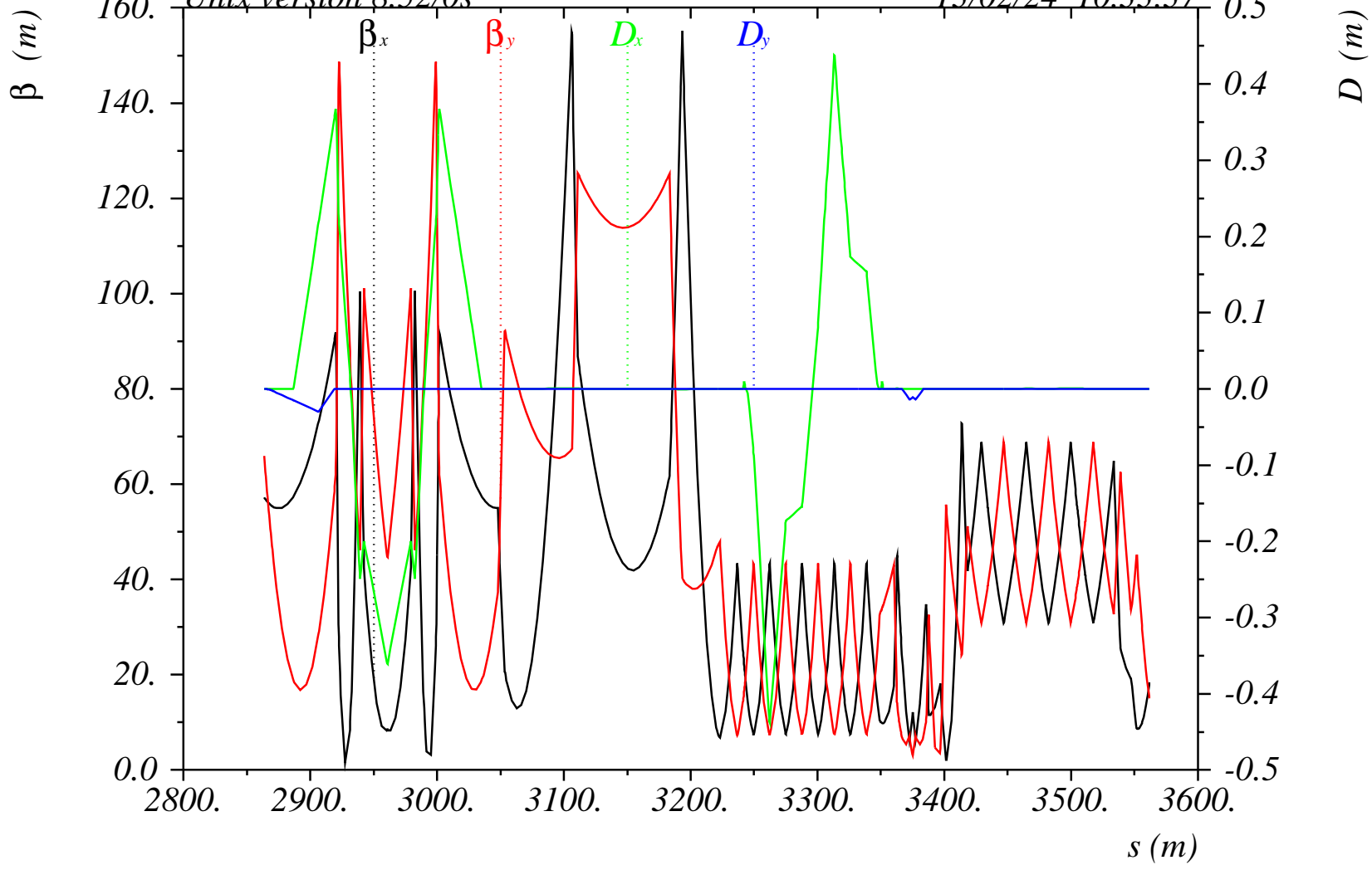
Table name = TWISS



SC_linac: Spreader + LTUS
AD_ACCEL_HE (February 12, 2024)

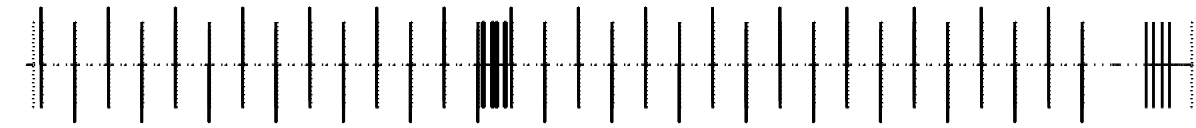
Unix version 8.52/0s

13/02/24 10.33.37



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

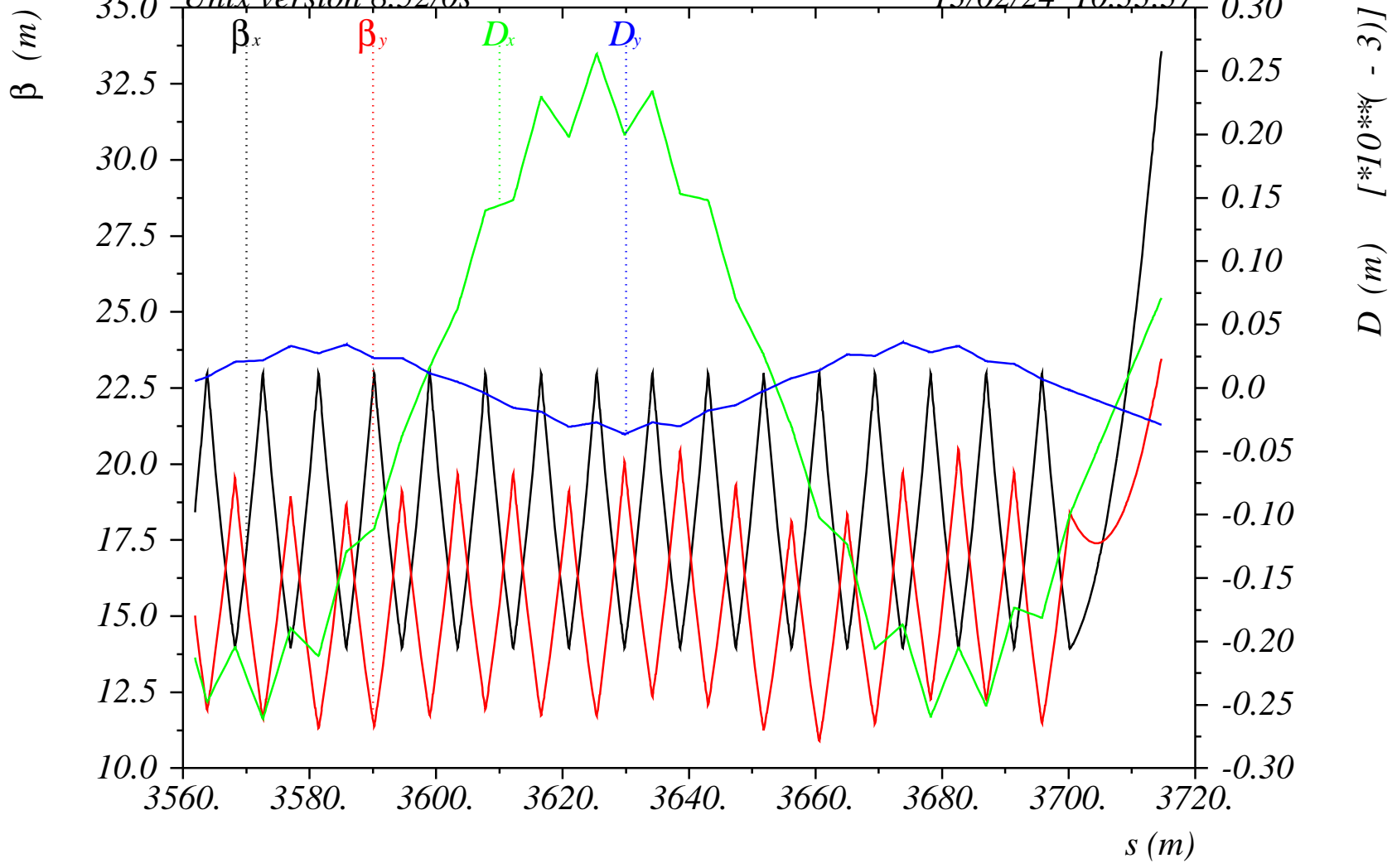
Table name = TWISS



SXR Undulator
 AD_ACCEL_HE (February 12, 2024)

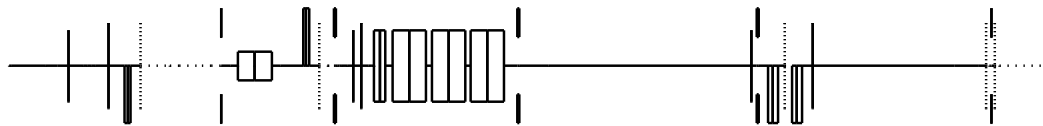
Unix version 8.52/0s

13/02/24 10.33.37



$\delta_E / p_0 c = 0.$

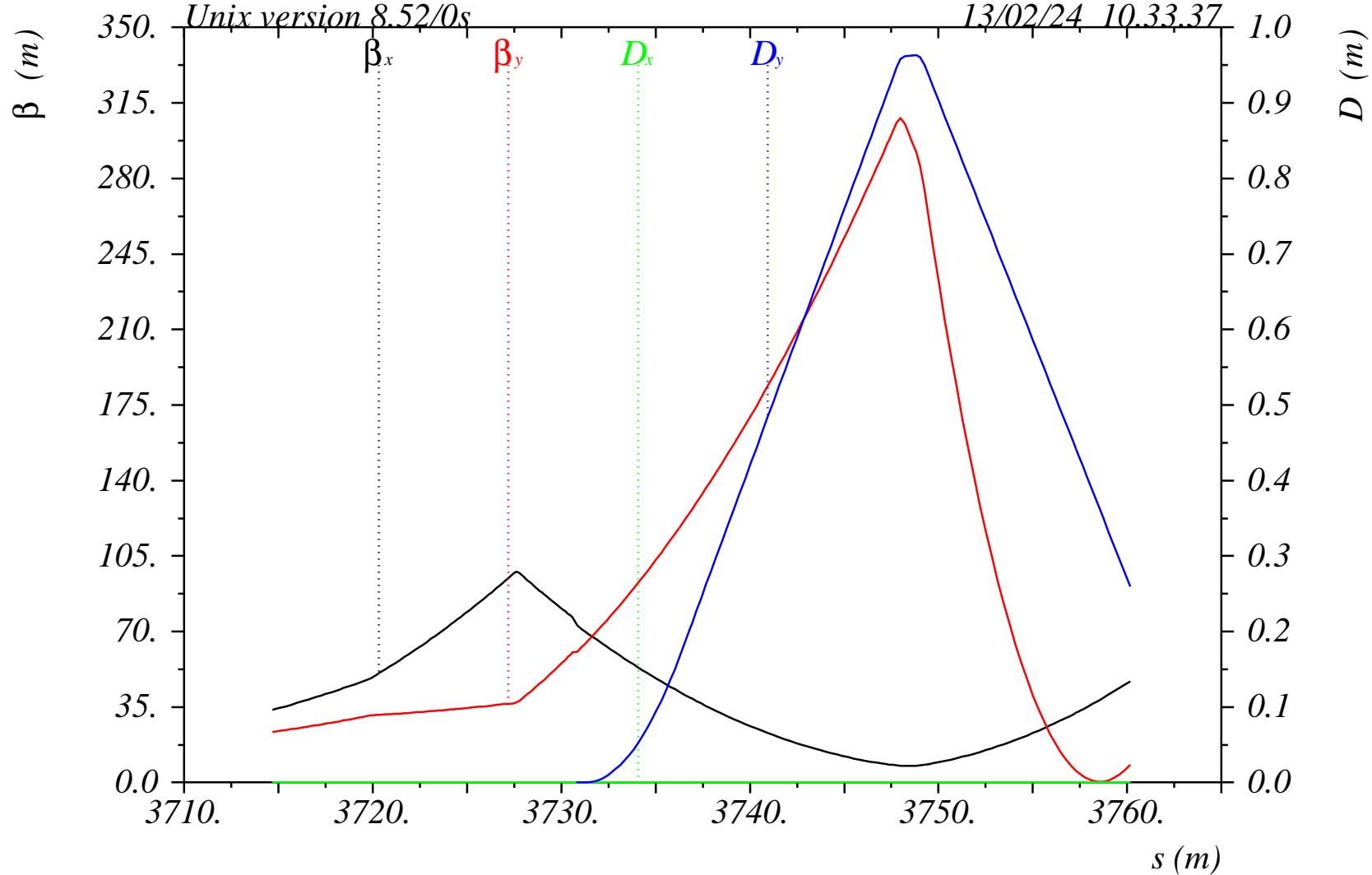
Table name = TWISS



SXR Post-undulator to Dump
 AD_ACCEL_HE (February 12, 2024)

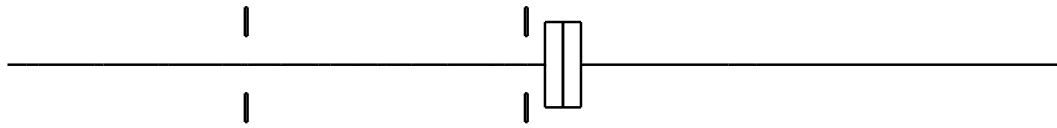
Unix version 8.52/0s

13/02/24 10.33.37



$\delta_E / p_0 c = 0.$

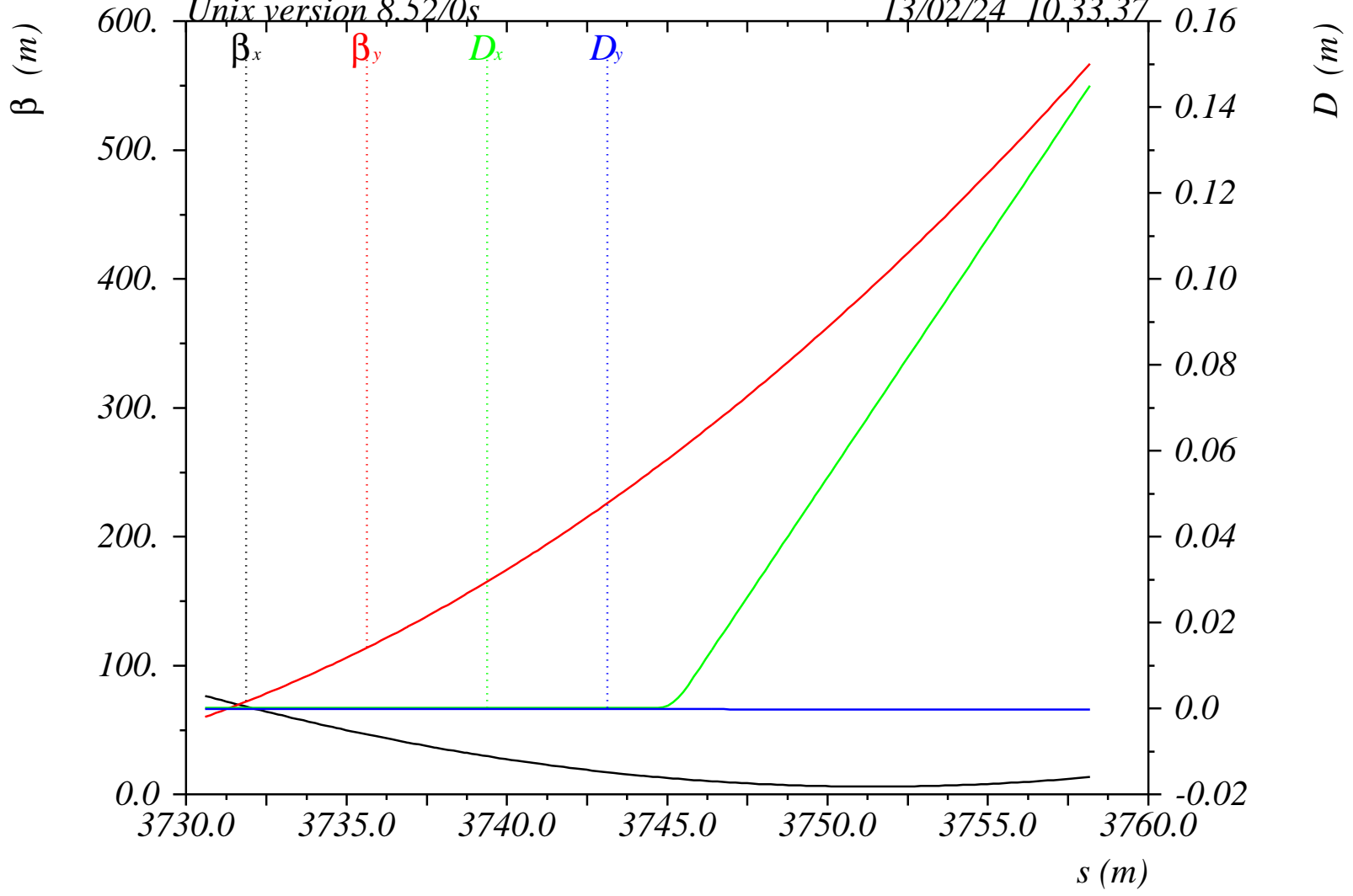
Table name = TWISS



SXR Safety Dump
 AD_ACCEL_HE (February 12, 2024)

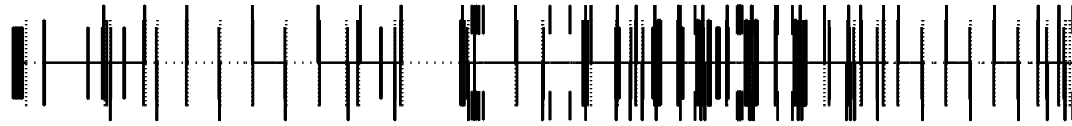
Unix version 8.52/0s

13/02/24 10.33.37



$\delta_E / p_0 c = 0.$

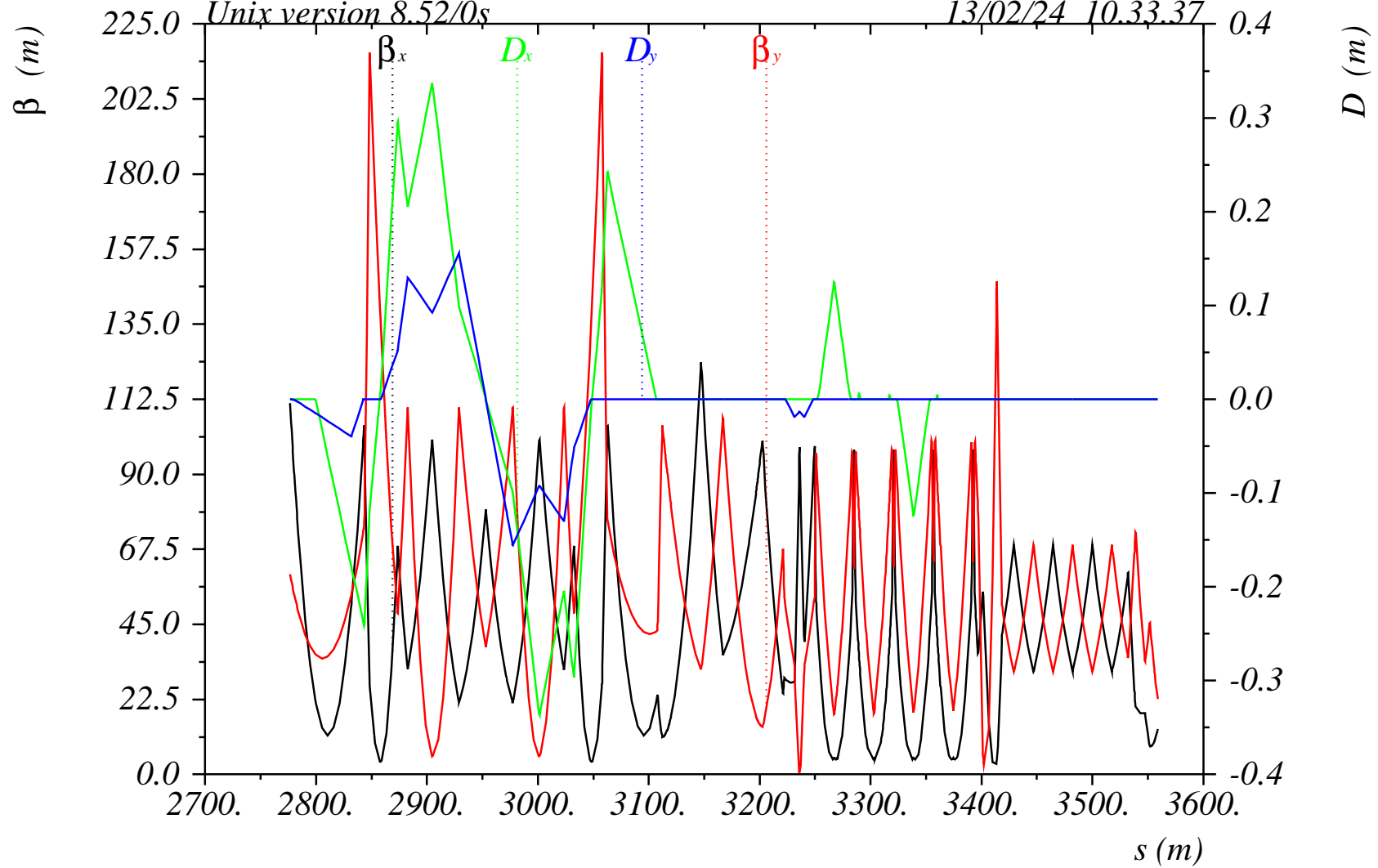
Table name = TWISS



Spreader + LTUH
AD_ACCEL_HE (February 12, 2024)

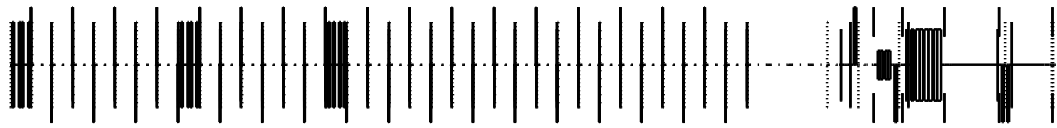
Unix version 8.52/0s

13/02/24 10.33.37



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

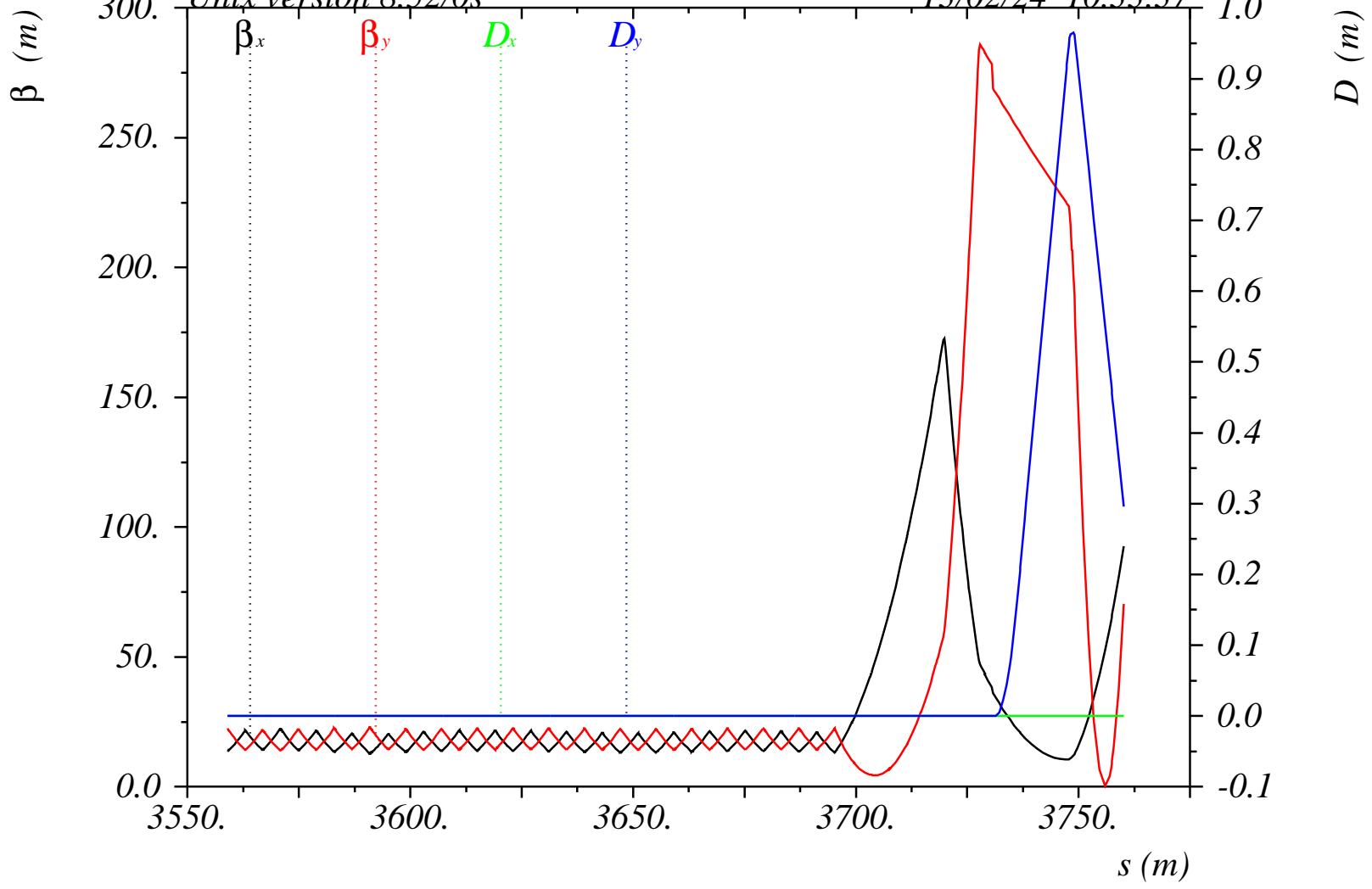
Table name = TWISS



HXR Undulator to Dump
AD_ACCEL_HE (February 12, 2024)

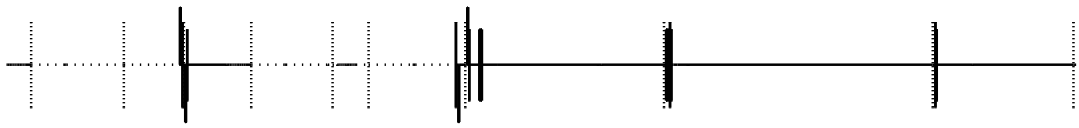
Unix version 8.52/0s

13/02/24 10.33.37



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

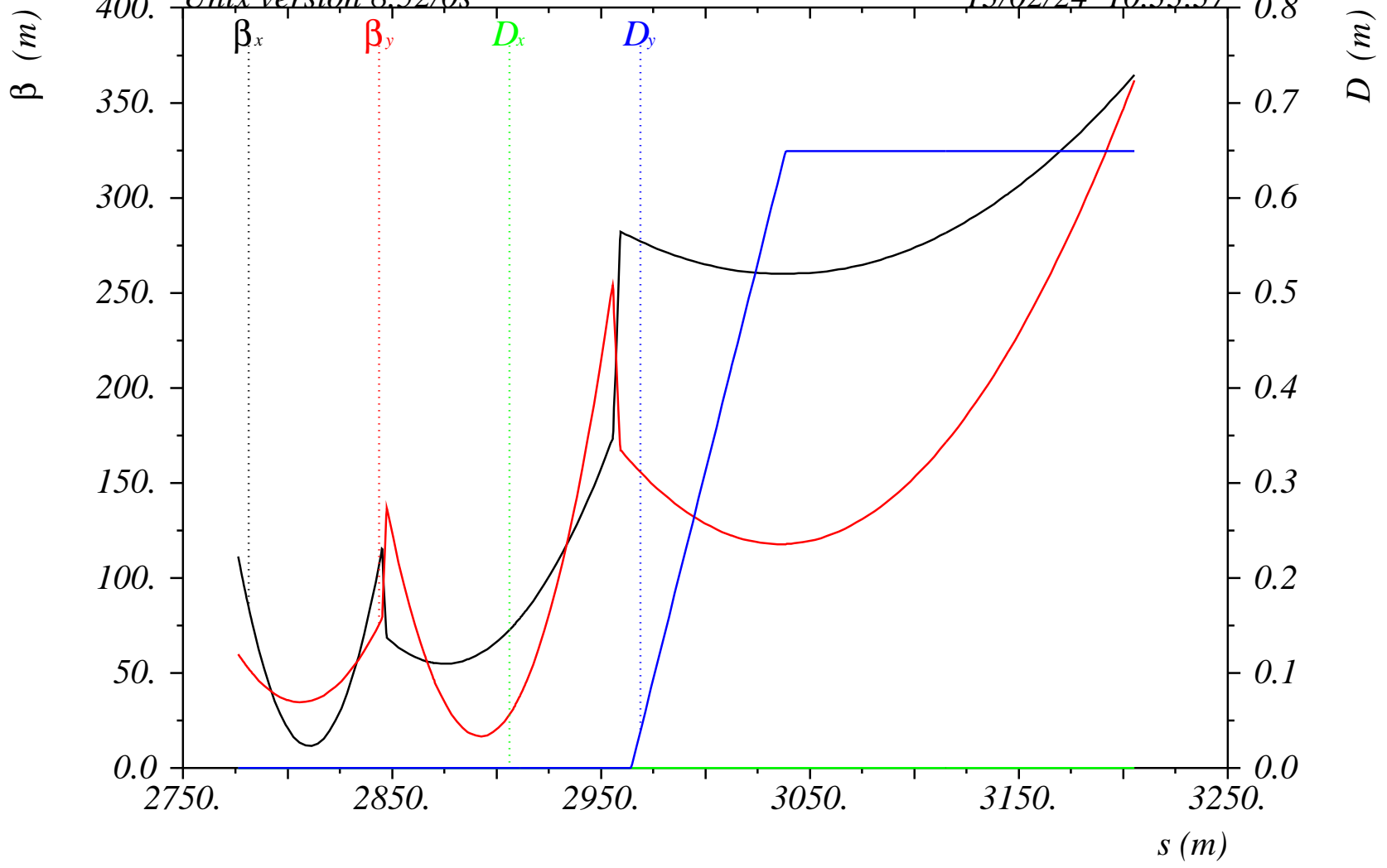
Table name = TWISS



Spreader to BSY Dump
AD_ACCEL_HE (February 12, 2024)

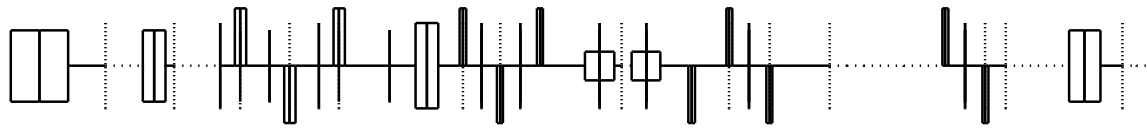
Unix version 8.52/0s

13/02/24 10.33.37



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

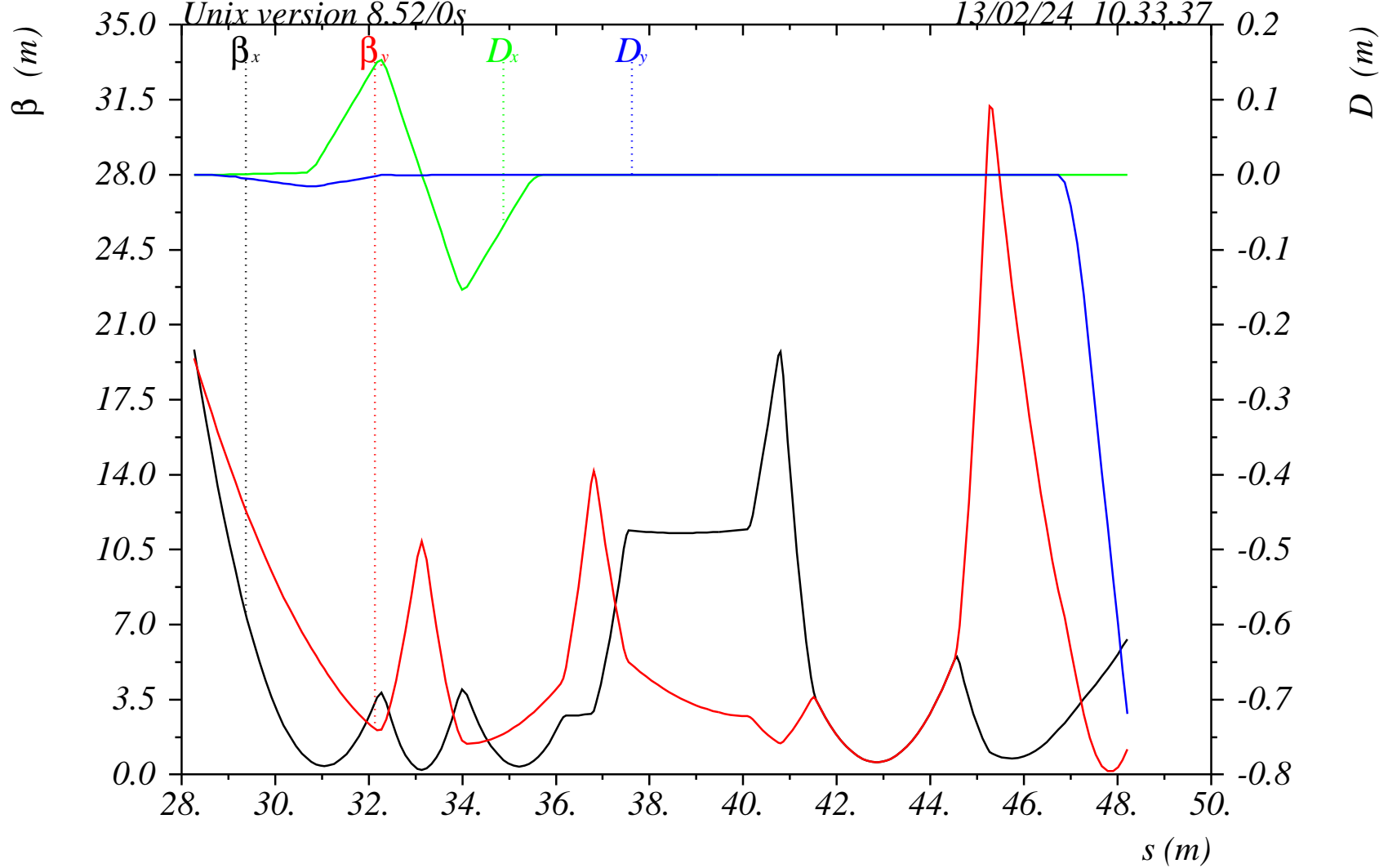
Table name = TWISS



DIAG0
 AD_ACCEL_HE (February 12, 2024)

Unix version 8.52/0s

13/02/24 10.33.37



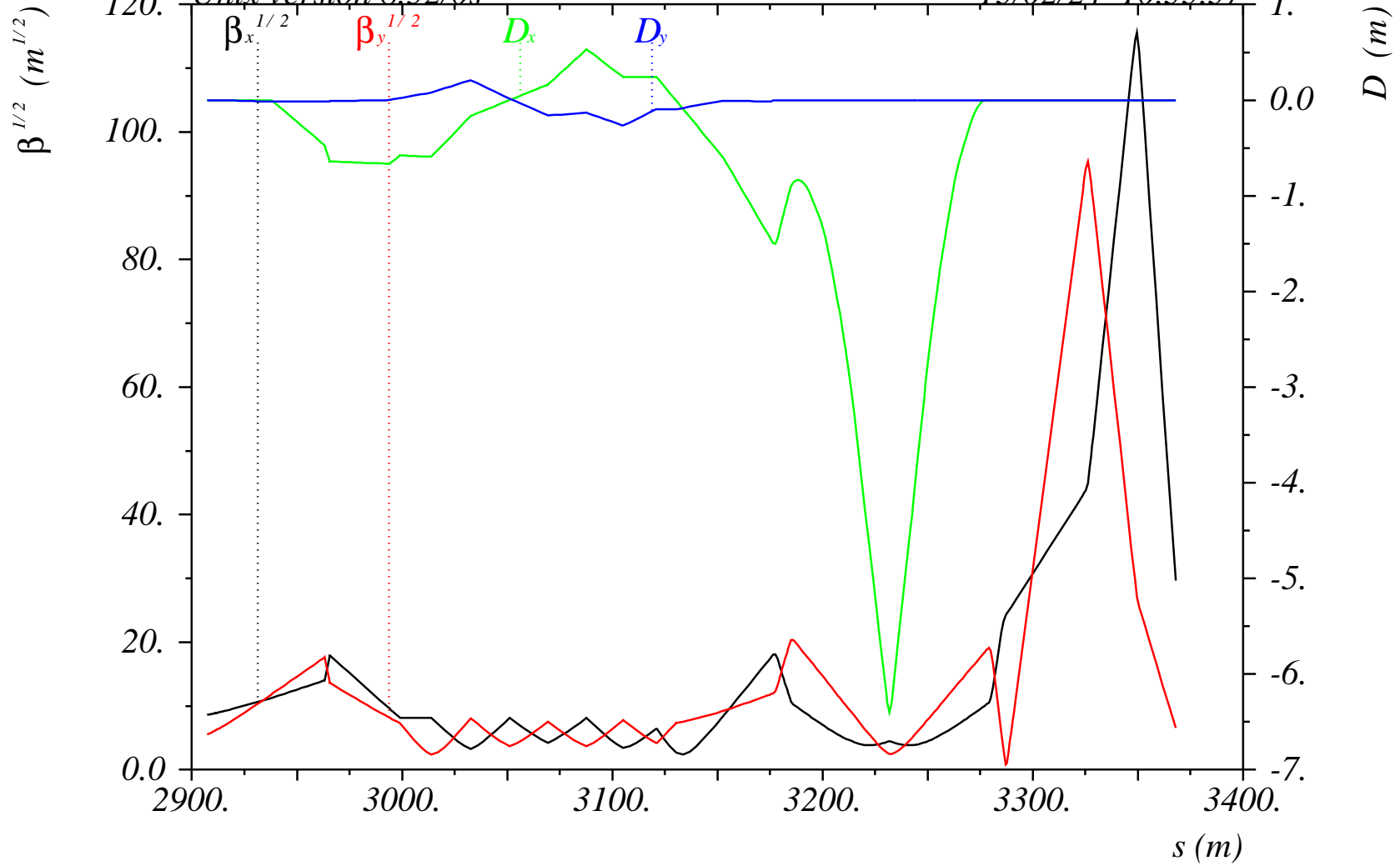
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS

DASEL to A-line
AD_ACCEL_HE (February 12, 2024)

Unix version 8.52/0s

13/02/24 10.33.37



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

Table name = TWISS