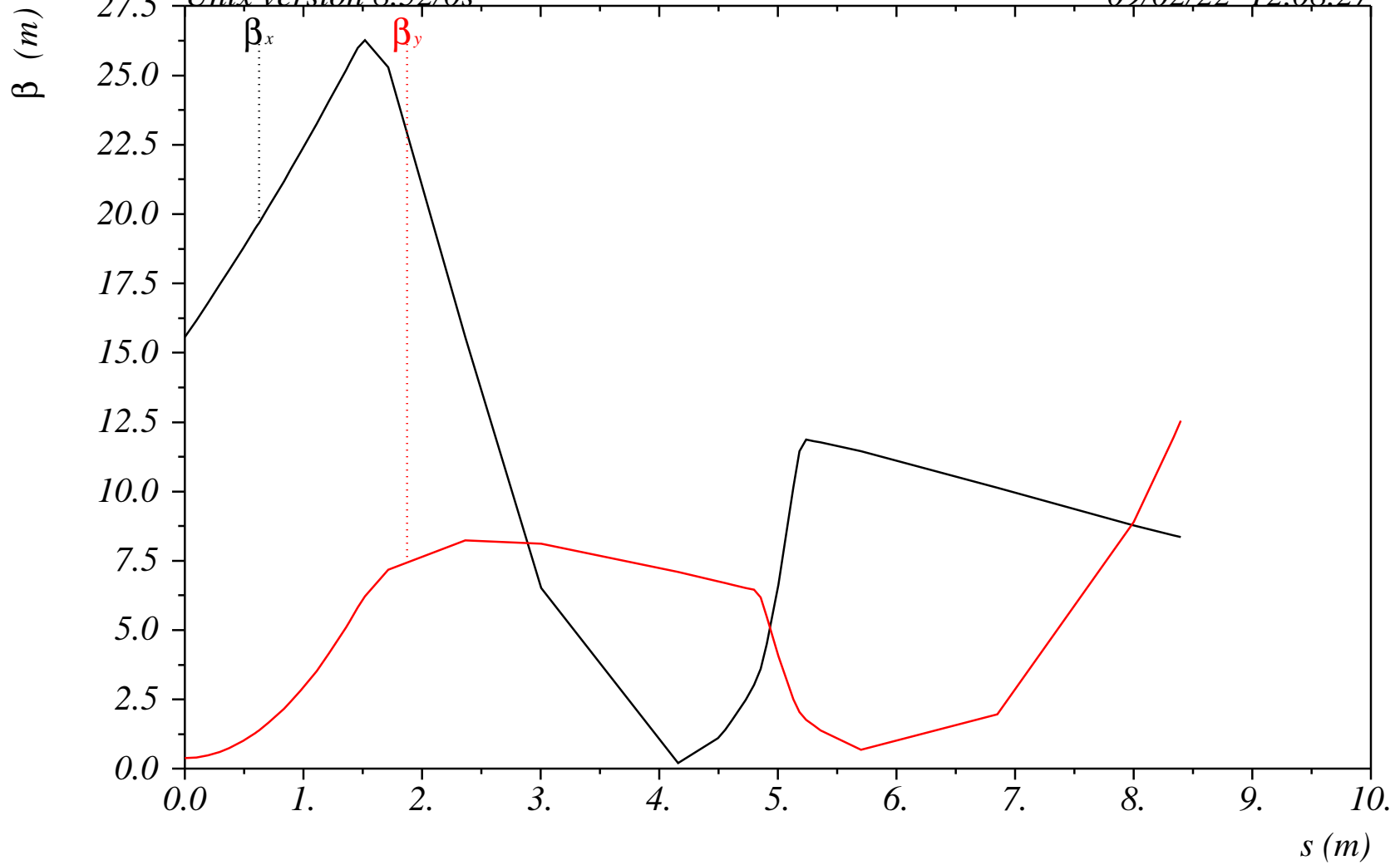


Cu_linac: Gun + L0 linac
AD_ACCEL_HE (February 7, 2022)

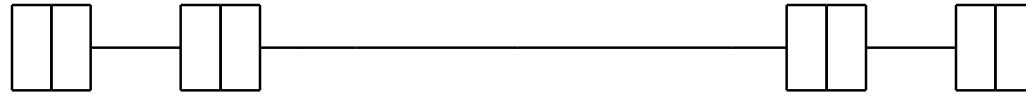
Unix version 8.52/0s

09/02/22 12.08.27



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

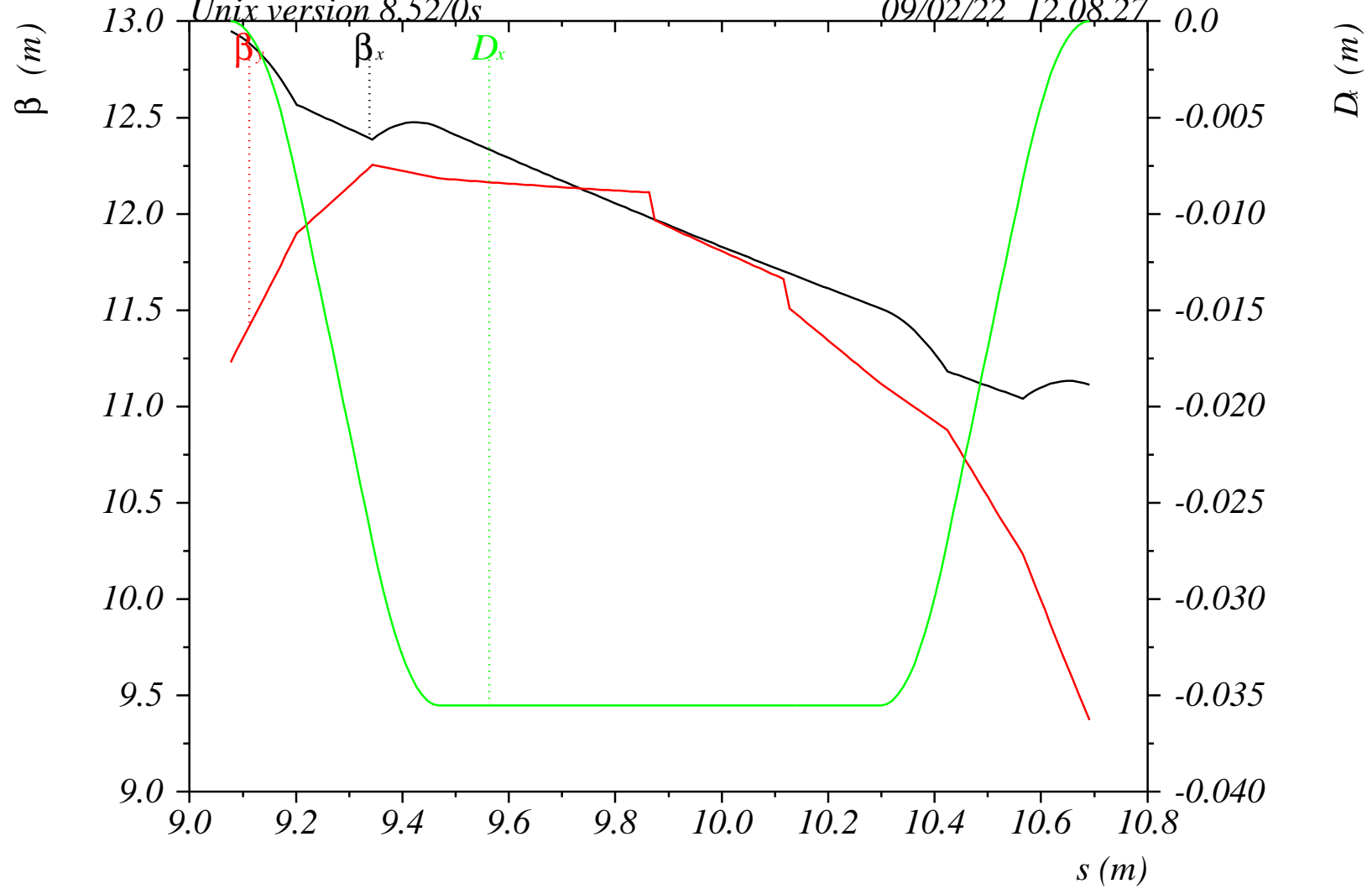
Table name = TWISS



Cu_linac: Laser Heater chicane
AD_ACCEL_HE (February 7, 2022)

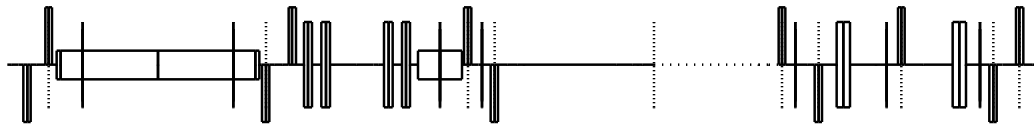
Unix version 8.52/0s

09/02/22 12.08.27

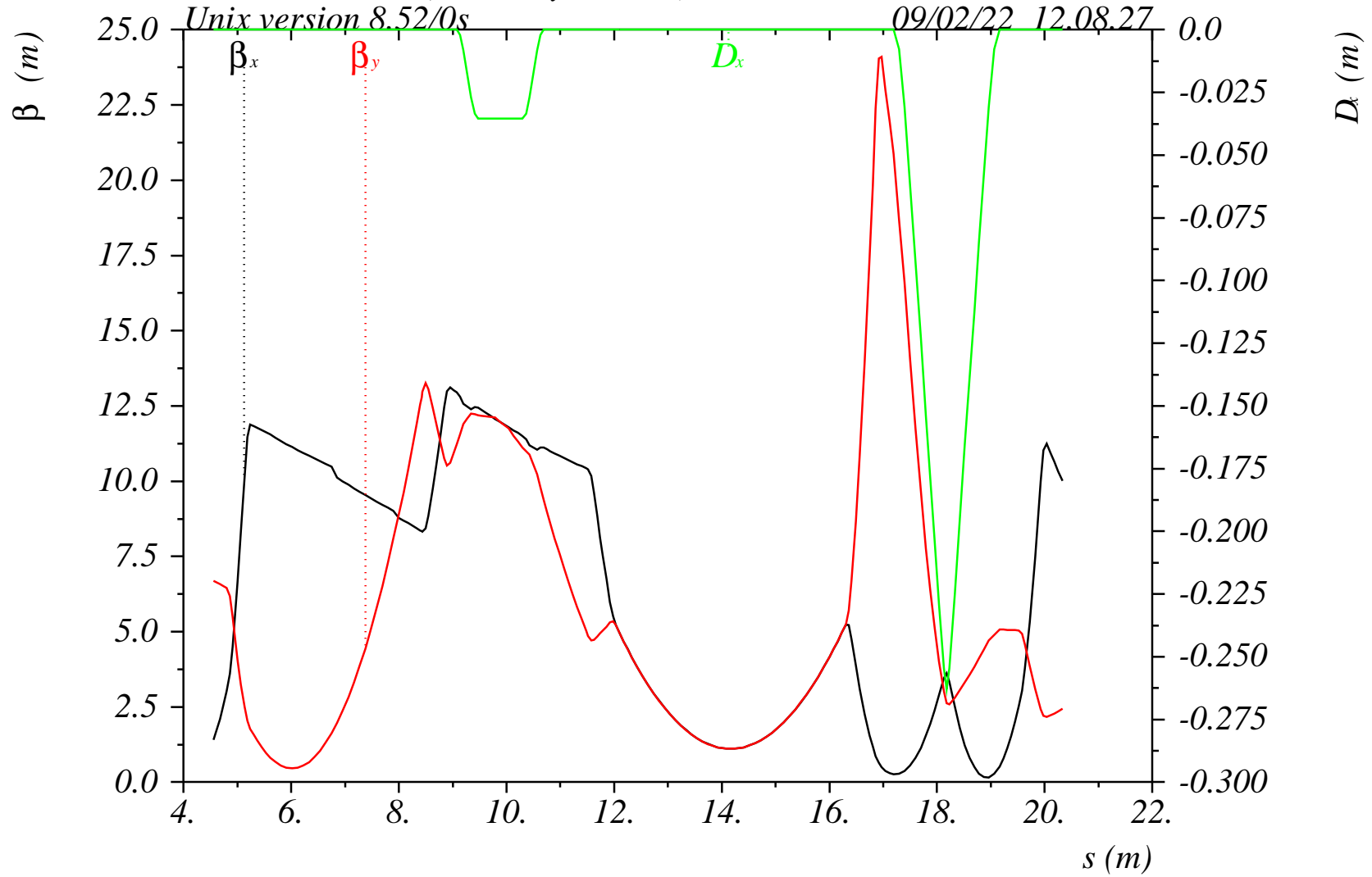


$\delta_E / p_{oc} = 0.$

Table name = TWISS

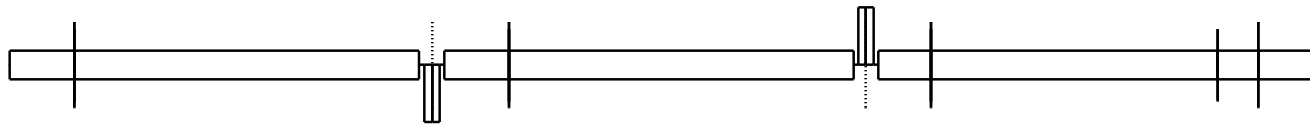


Cu_linac: L0b + DL1 dogleg
AD_ACCEL_HE (February 7, 2022)



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

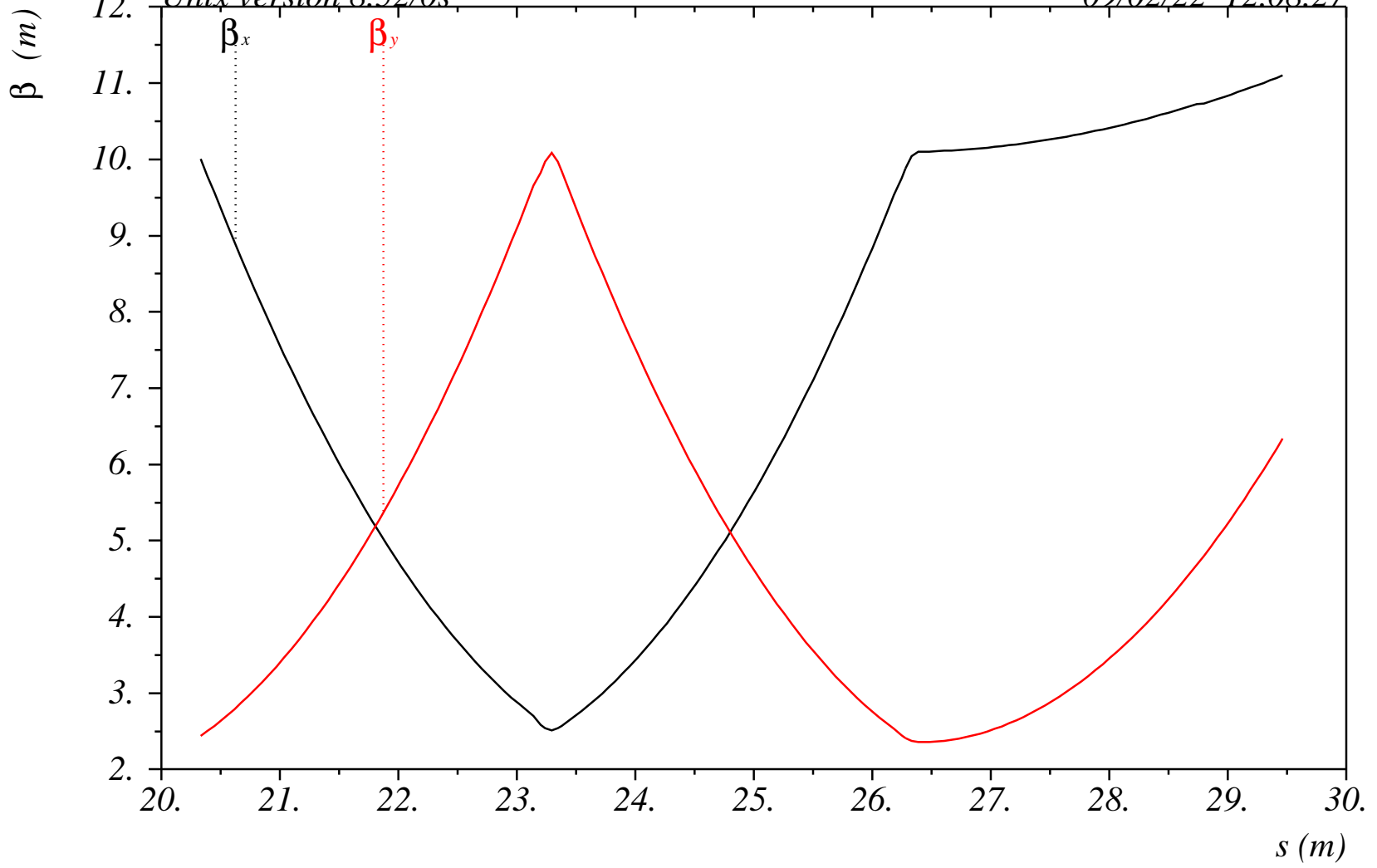
Table name = TWISS



Cu_linac: L1 linac
AD_ACCEL_HE (February 7, 2022)

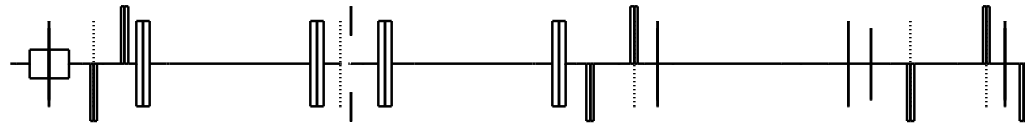
Unix version 8.52/0s

09/02/22 12.08.27



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

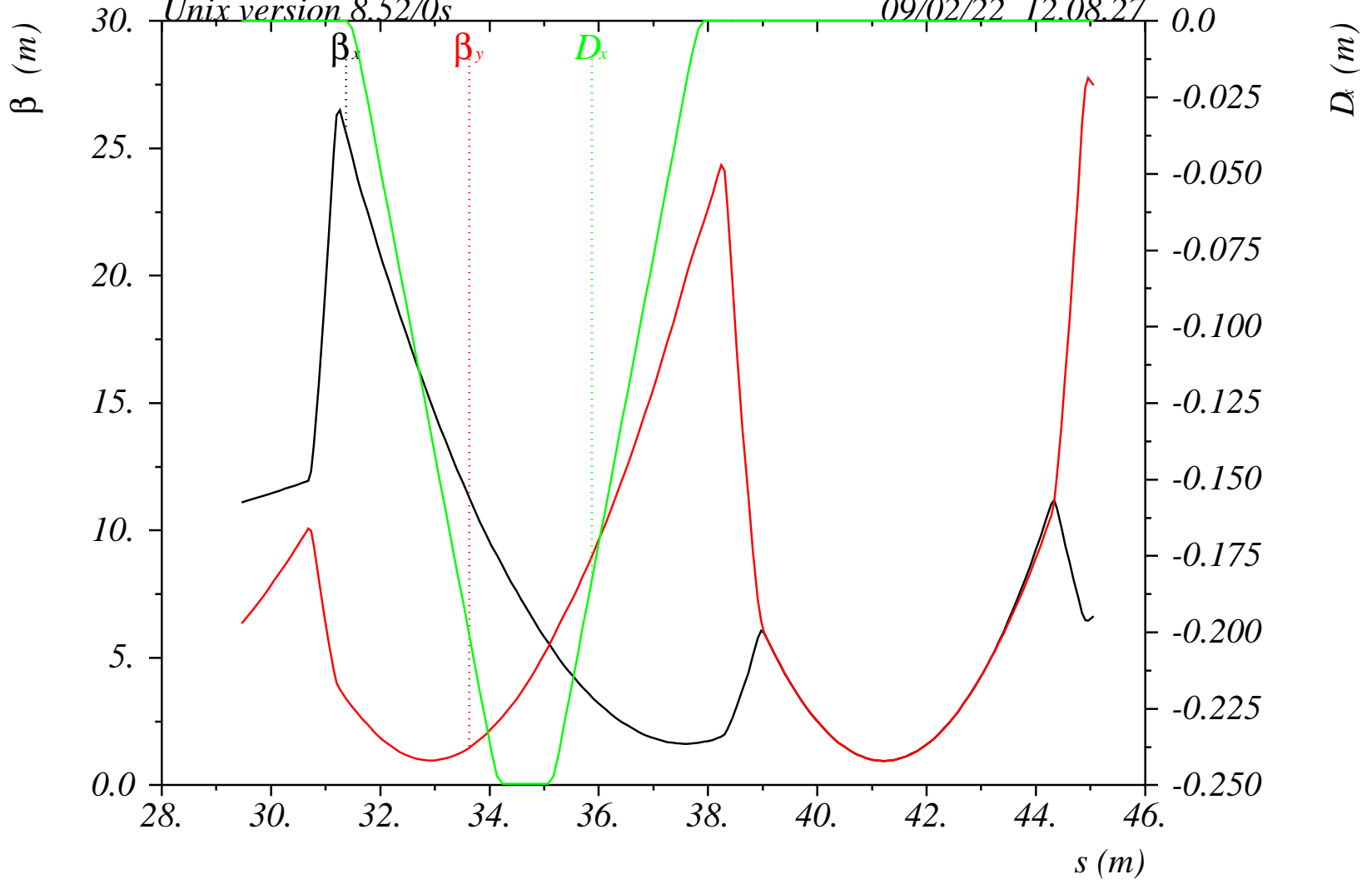
Table name = TWISS



Cu_linac: BC1 chicane
AD_ACCEL_HE (February 7, 2022)

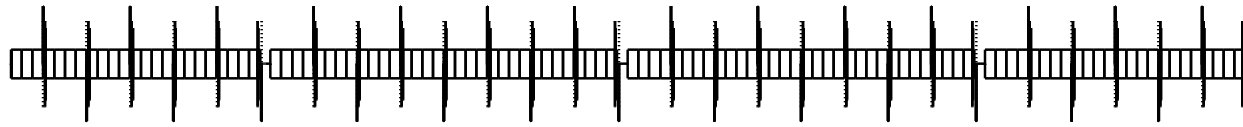
Unix version 8.52/0s

09/02/22 12.08.27



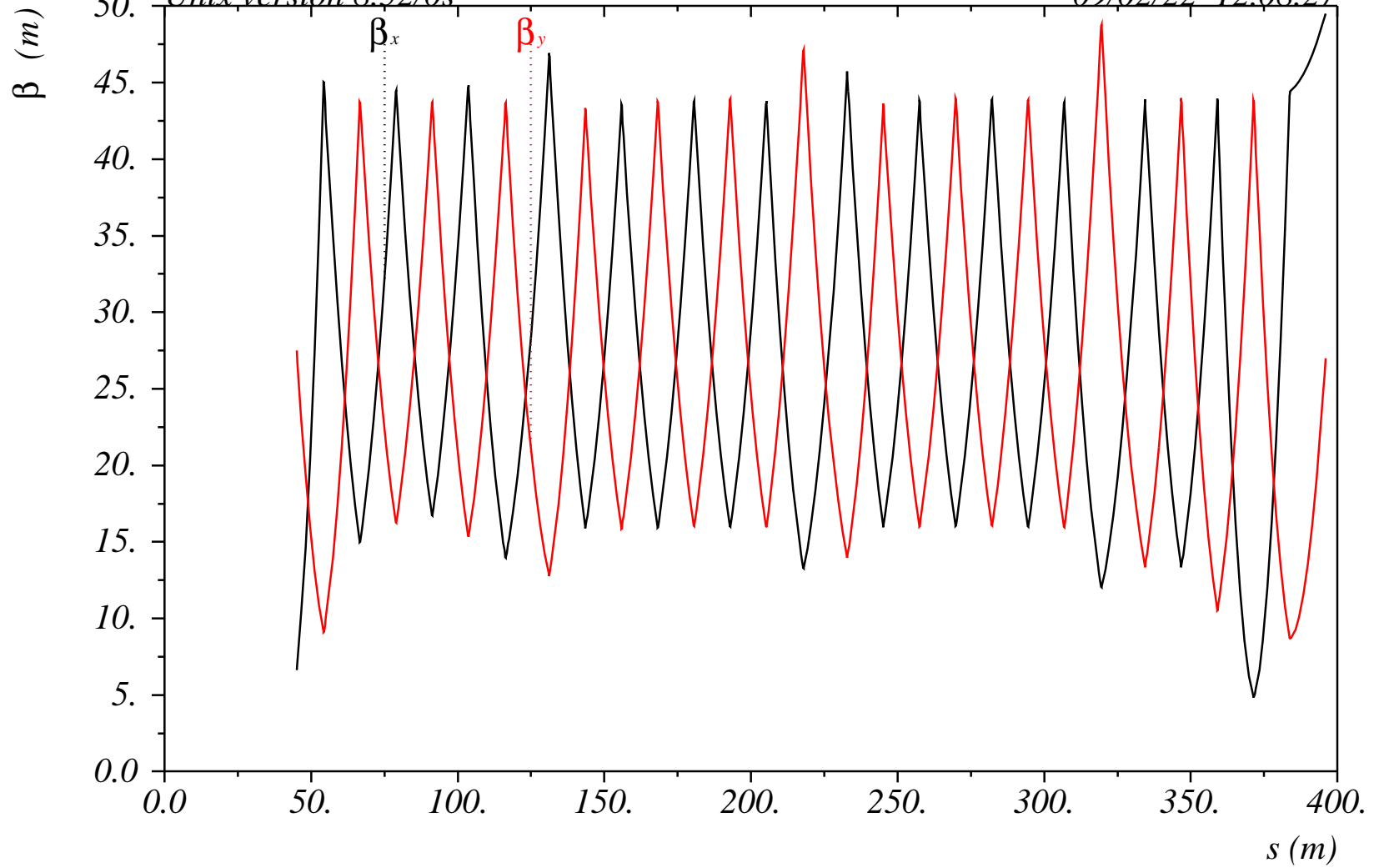
$\delta_E / p_{oc} = 0.$

Table name = TWISS



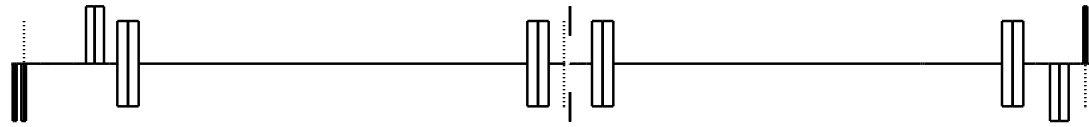
Cu_linac: L2 linac
AD_ACCEL_HE (February 7, 2022)
Unix version 8.52/0s

09/02/22 12.08.27



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

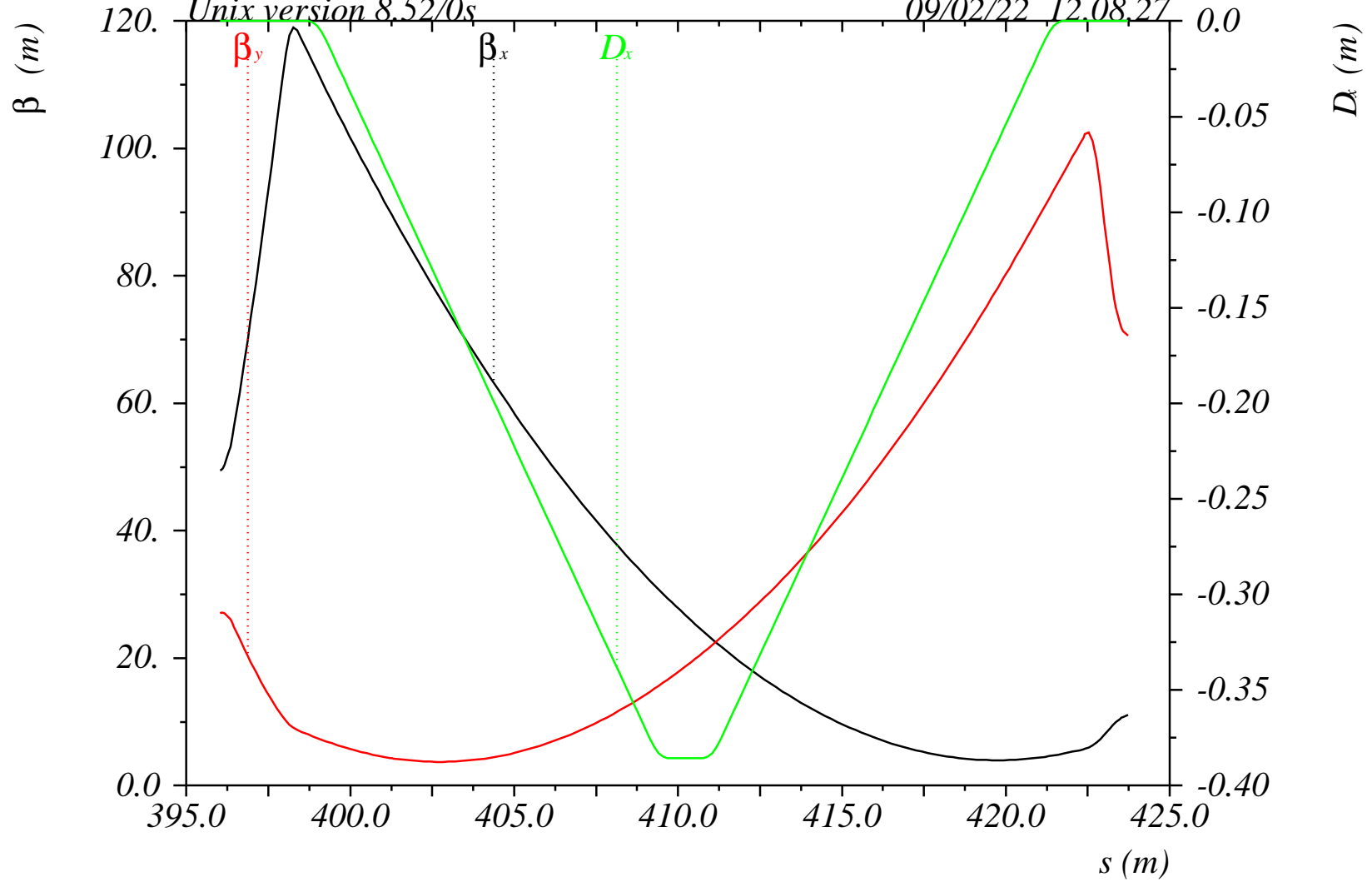
Table name = TWISS



Cu_linac: BC2 chicane
AD_ACCEL_HE (February 7, 2022)

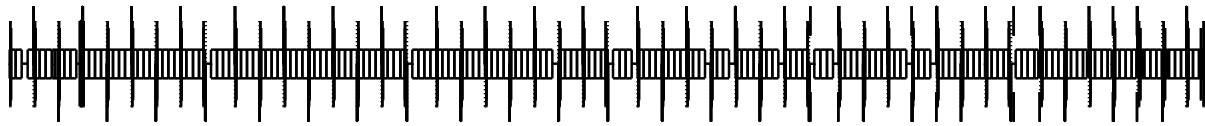
Unix version 8.52/0s

09/02/22 12.08.27



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

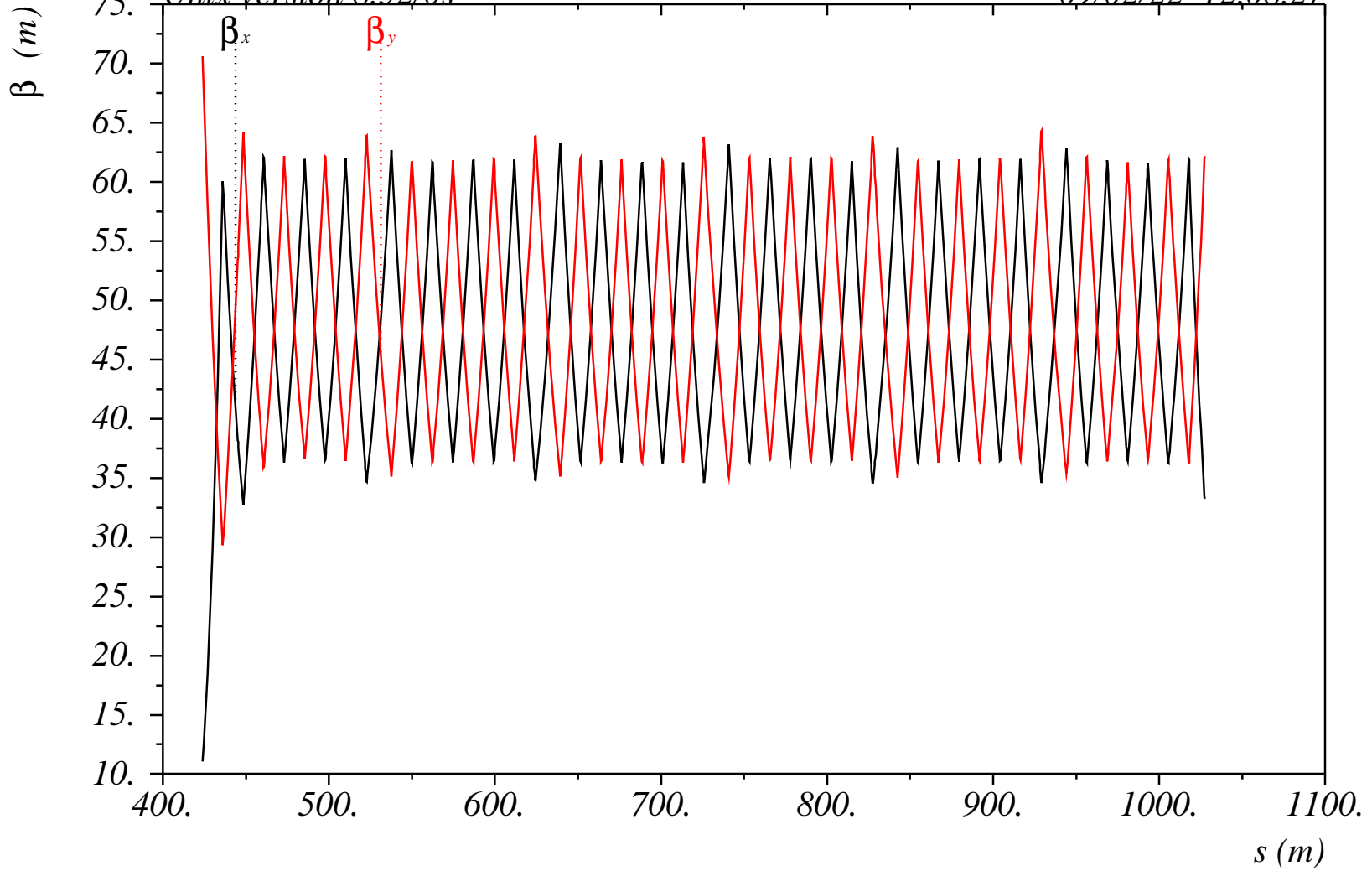
Table name = TWISS



Cu_linac: L3 linac
AD_ACCEL_HE (February 7, 2022)

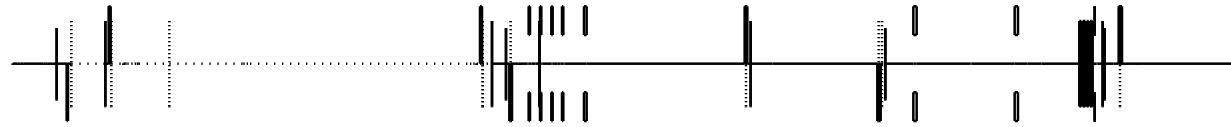
Unix version 8.52/0s

09/02/22 12.08.27



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

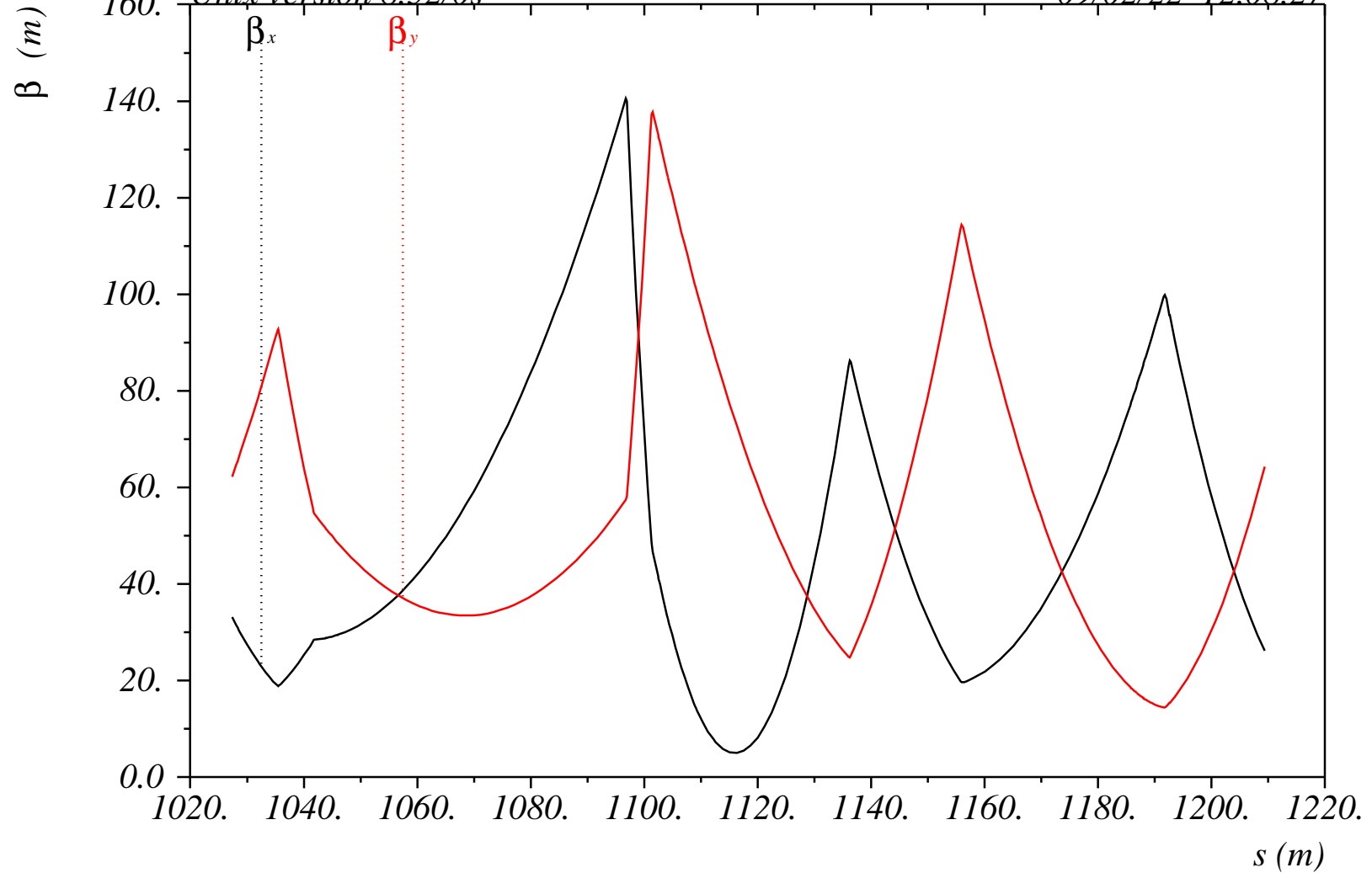
Table name = TWISS



Cu_linac: BSY to LTUH
AD_ACCEL_HE (February 7, 2022)

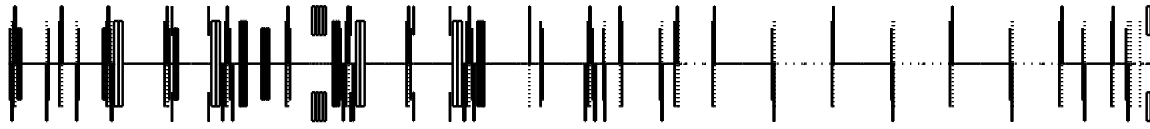
Unix version 8.52/0s

09/02/22 12.08.27



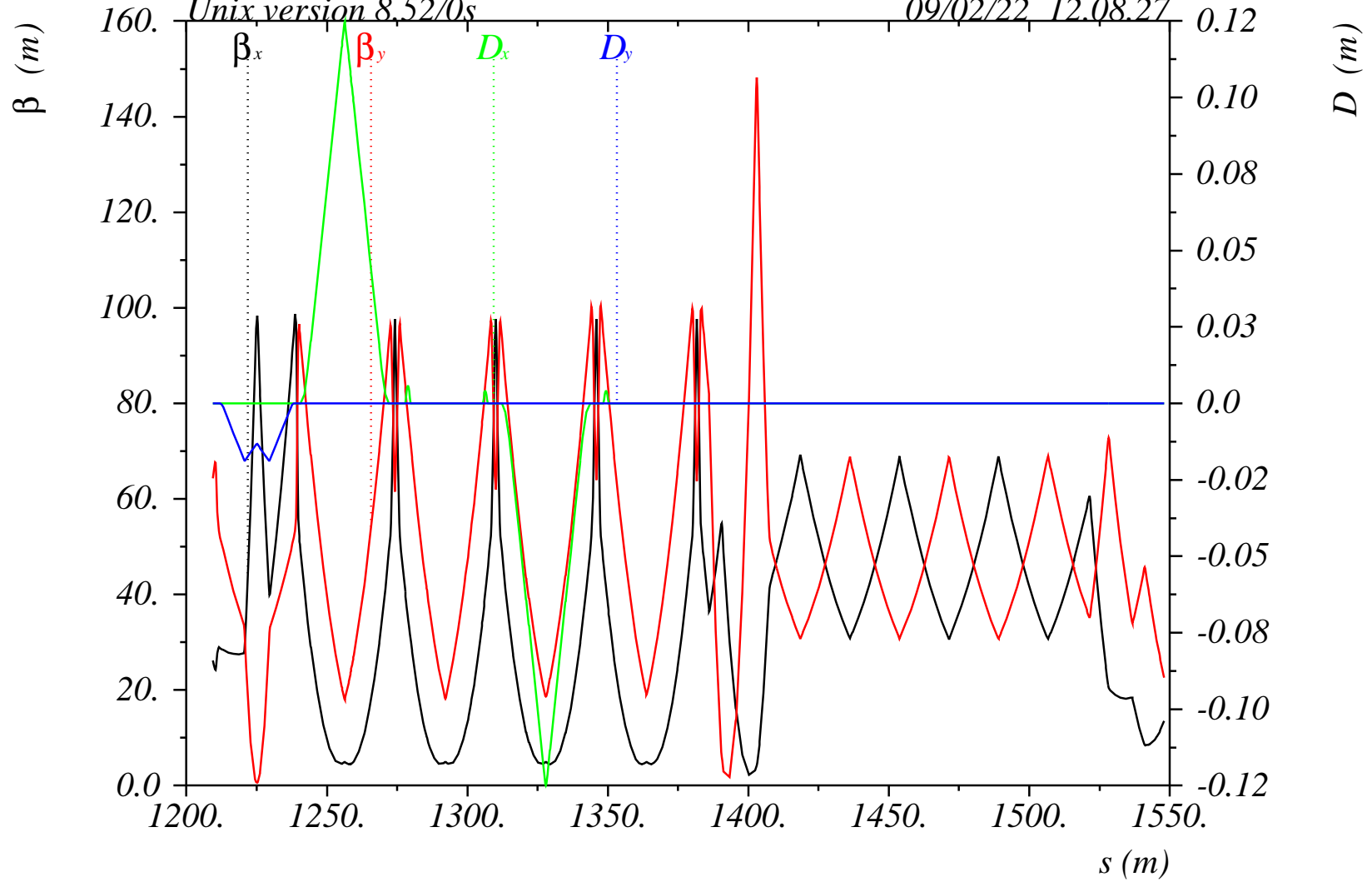
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



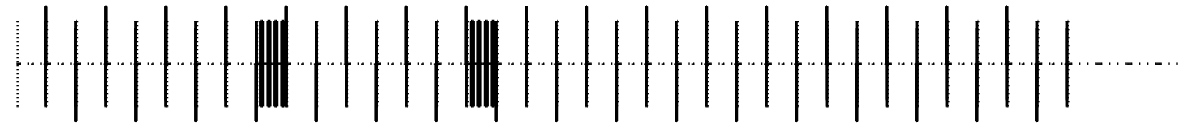
LTUH
AD_ACCEL_HE (February 7, 2022)
Unix version 8.52/0s

09/02/22 12.08.27



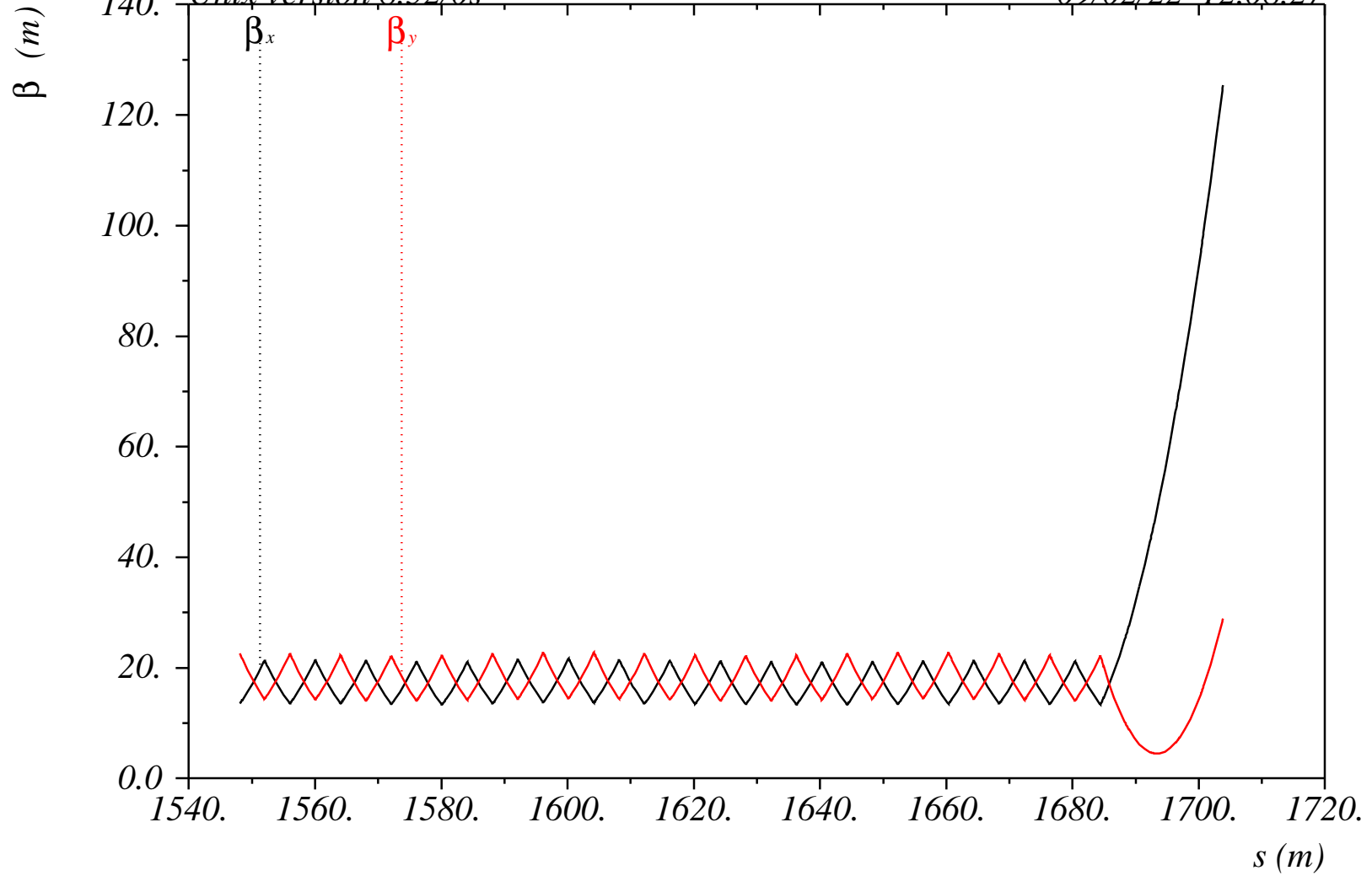
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



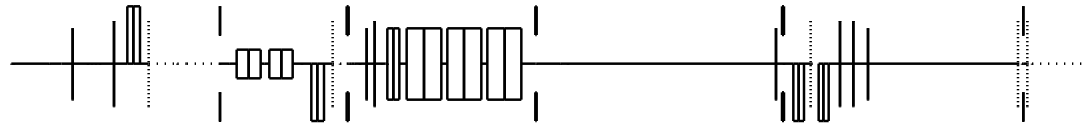
HXR Undulator
AD_ACCEL_HE (February 7, 2022)
Unix version 8.52/0s

09/02/22 12.08.27



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

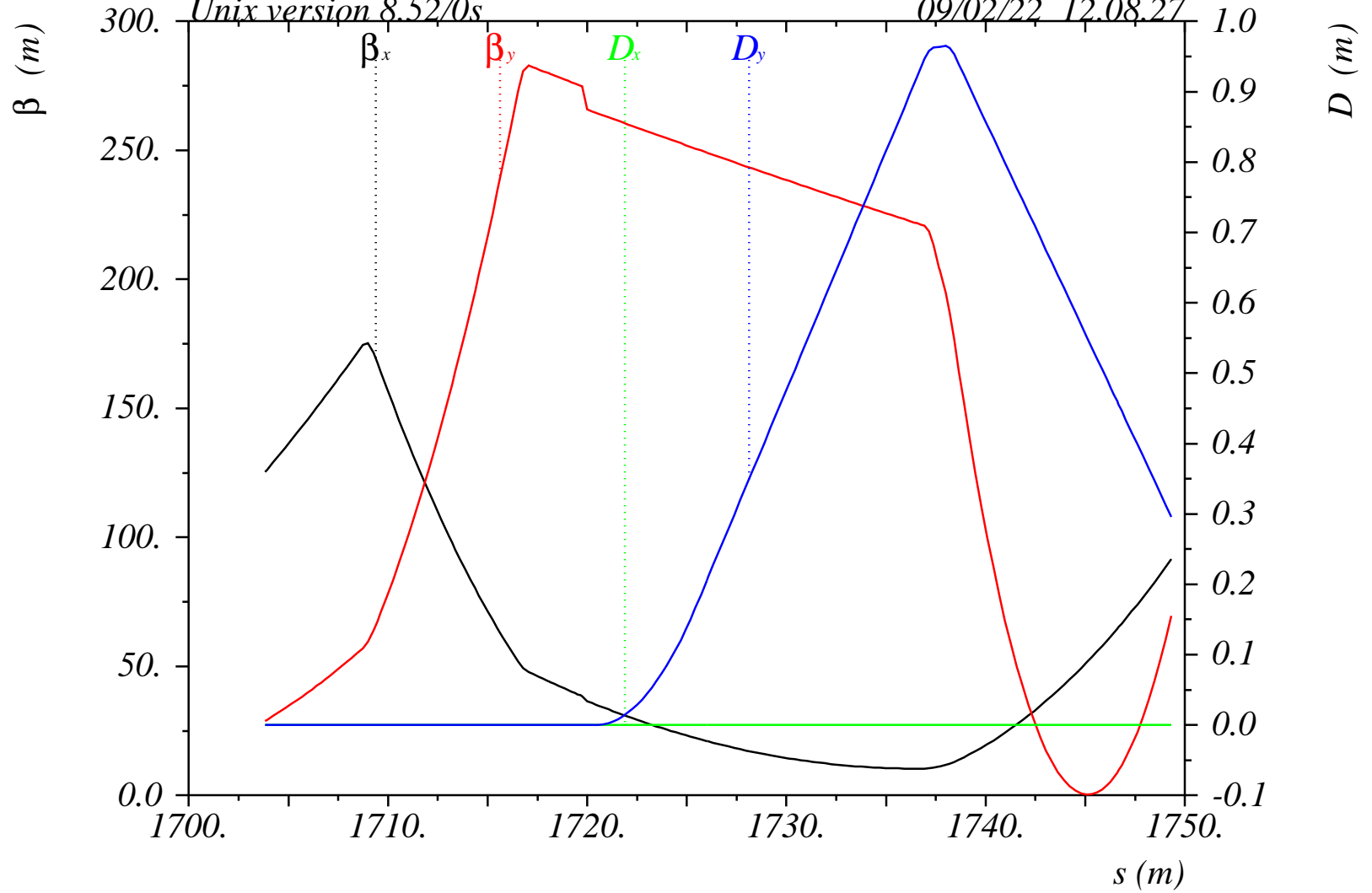
Table name = TWISS



HXR Post-undulator to dump
 AD_ACCEL_HE (February 7, 2022)

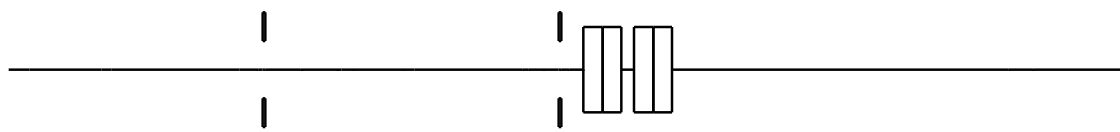
Unix version 8.52/0s

09/02/22 12.08.27



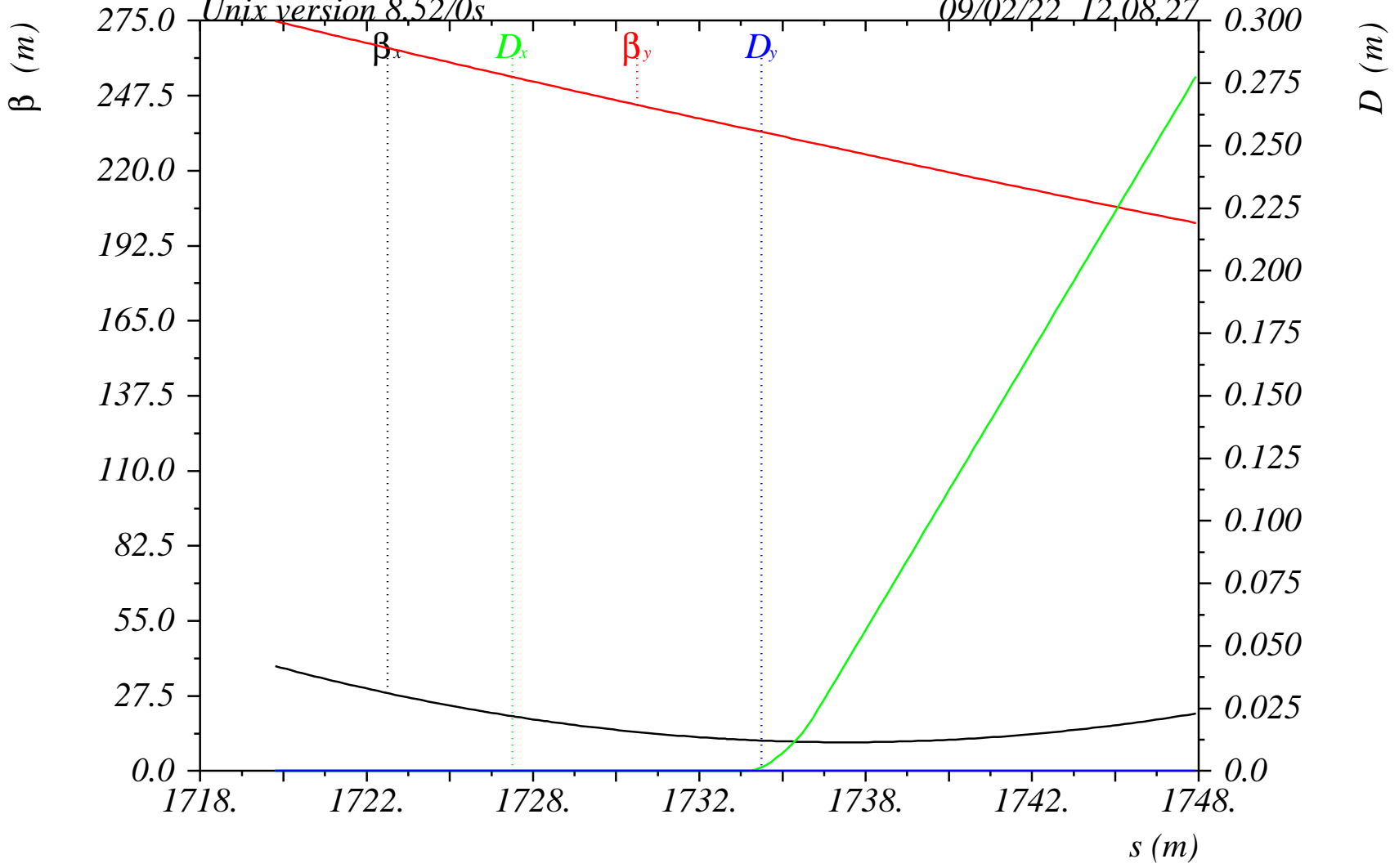
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



HXR safety dump
 AD_ACCEL_HE (February 7, 2022)
 Unix version 8.52/0s

09/02/22 12:08:27



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

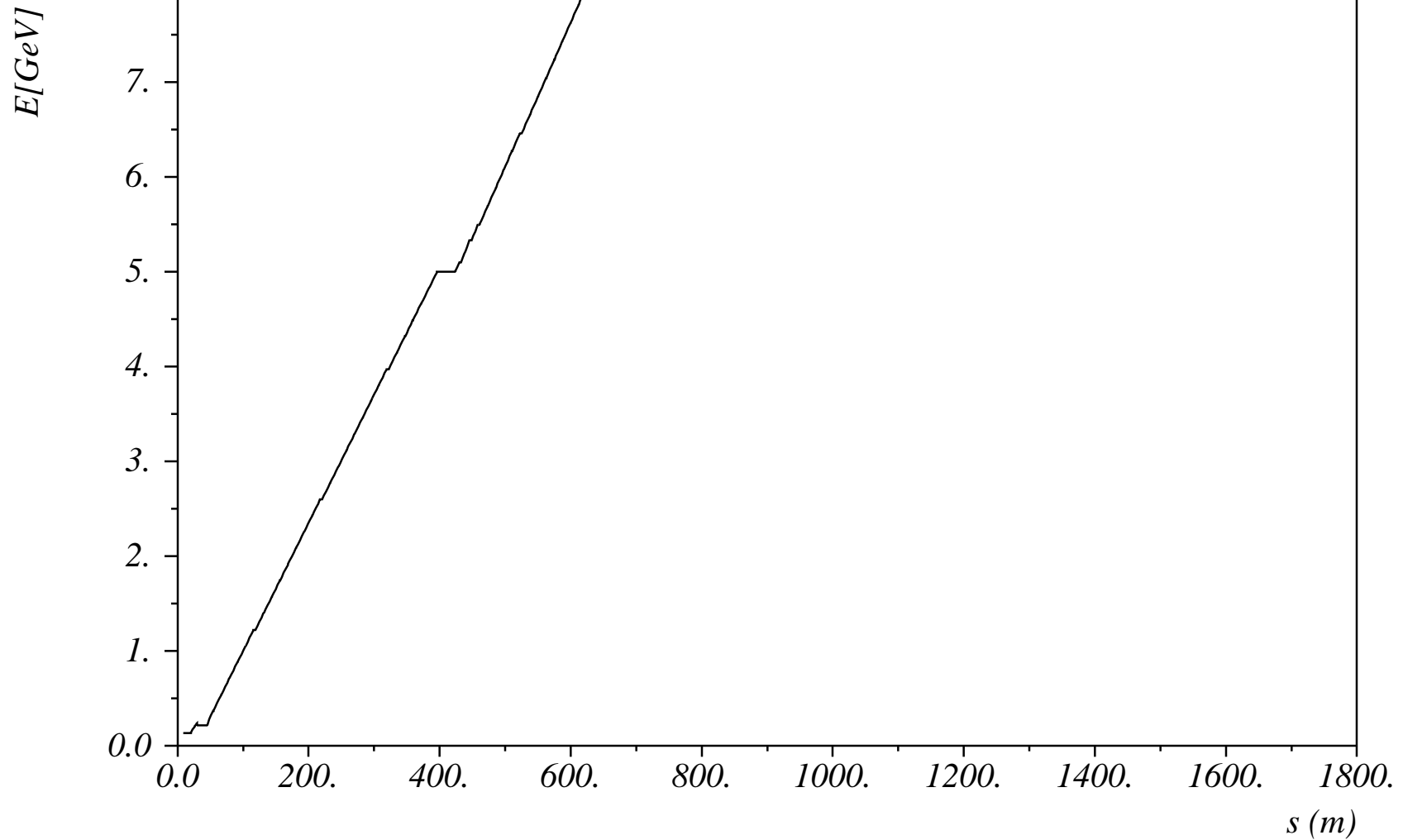
Table name = TWISS



Cu_linac: DL1 to SXR dump
AD_ACCEL_HE (February 7, 2022)

Unix version 8.52/0s

09/02/22 12.08.27



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

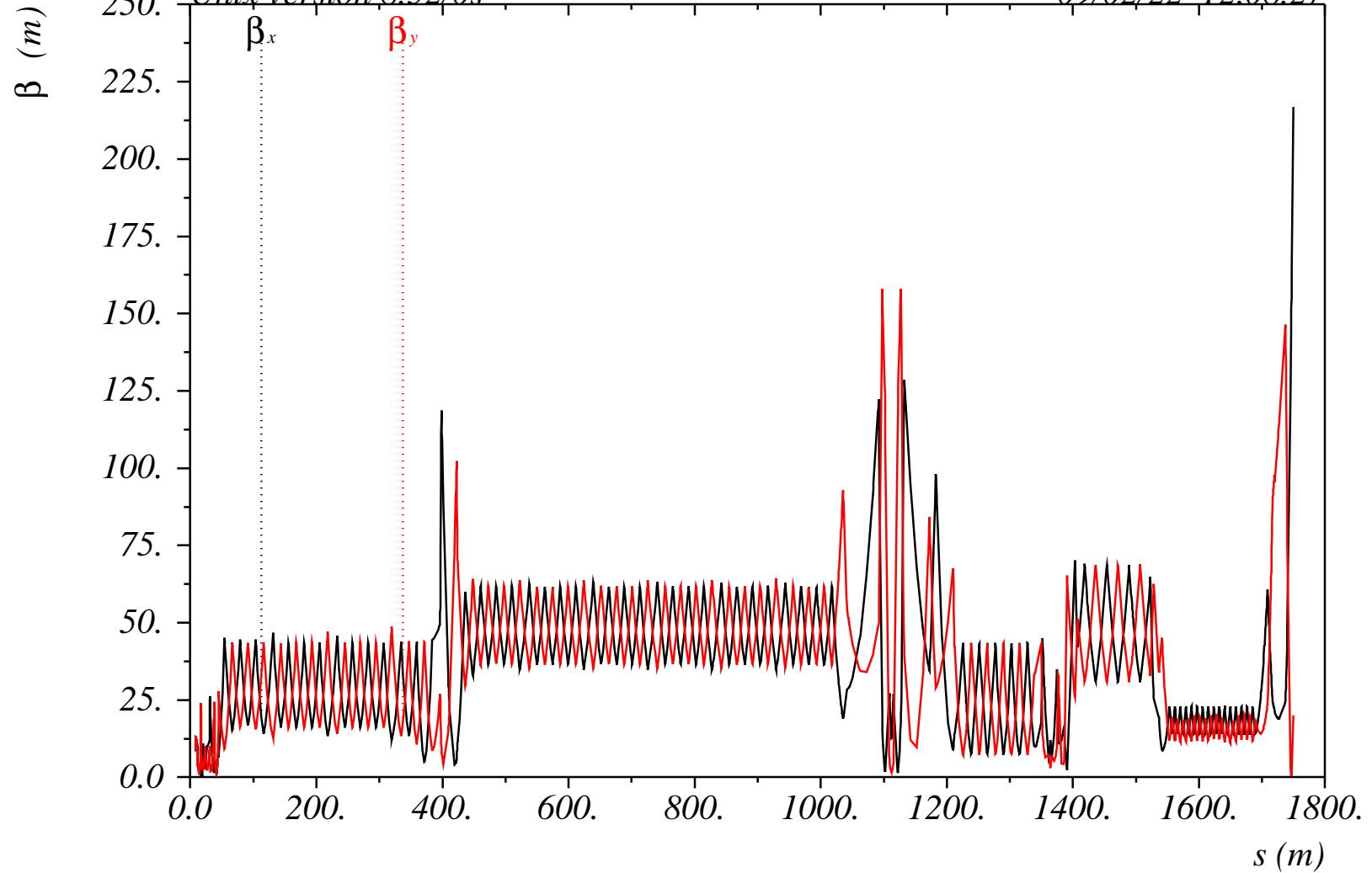
Table name = TWISS



Cu_linac: DLI to SXR dump
AD_ACCEL_HE (February 7, 2022)

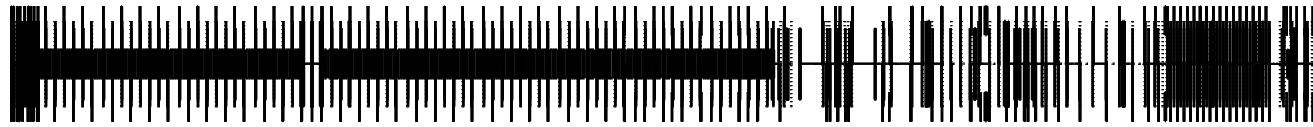
Unix version 8.52/0s

09/02/22 12.08.27



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

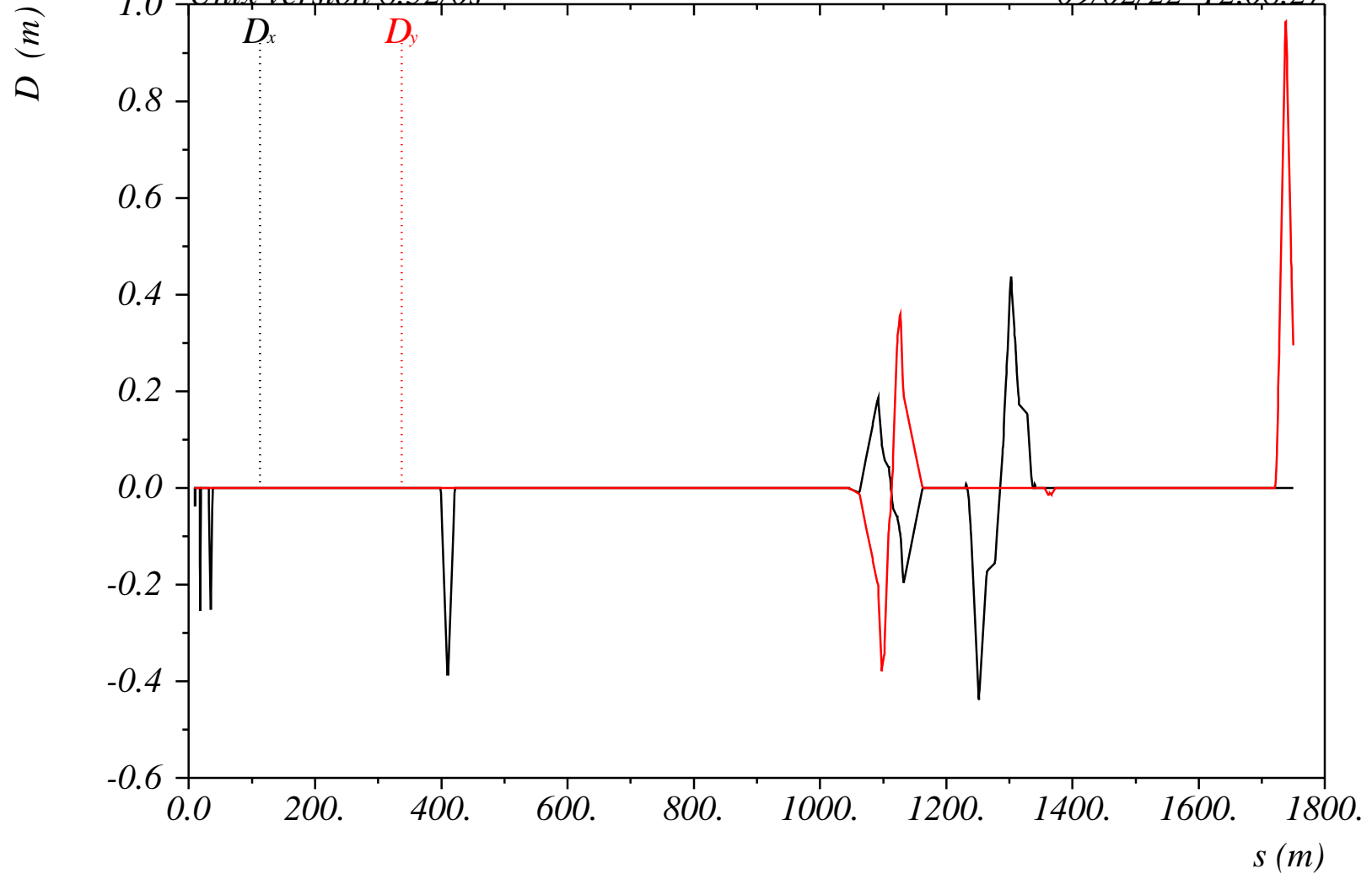
Table name = TWISS



Cu_linac: DLI to SXR dump
AD_ACCEL_HE (February 7, 2022)

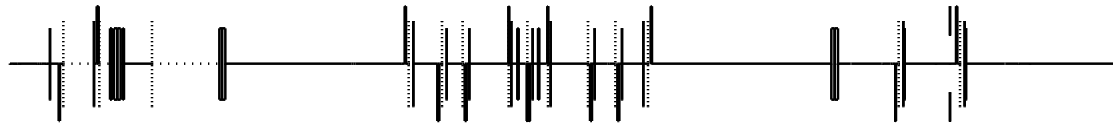
Unix version 8.52/0s

09/02/22 12.08.27



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

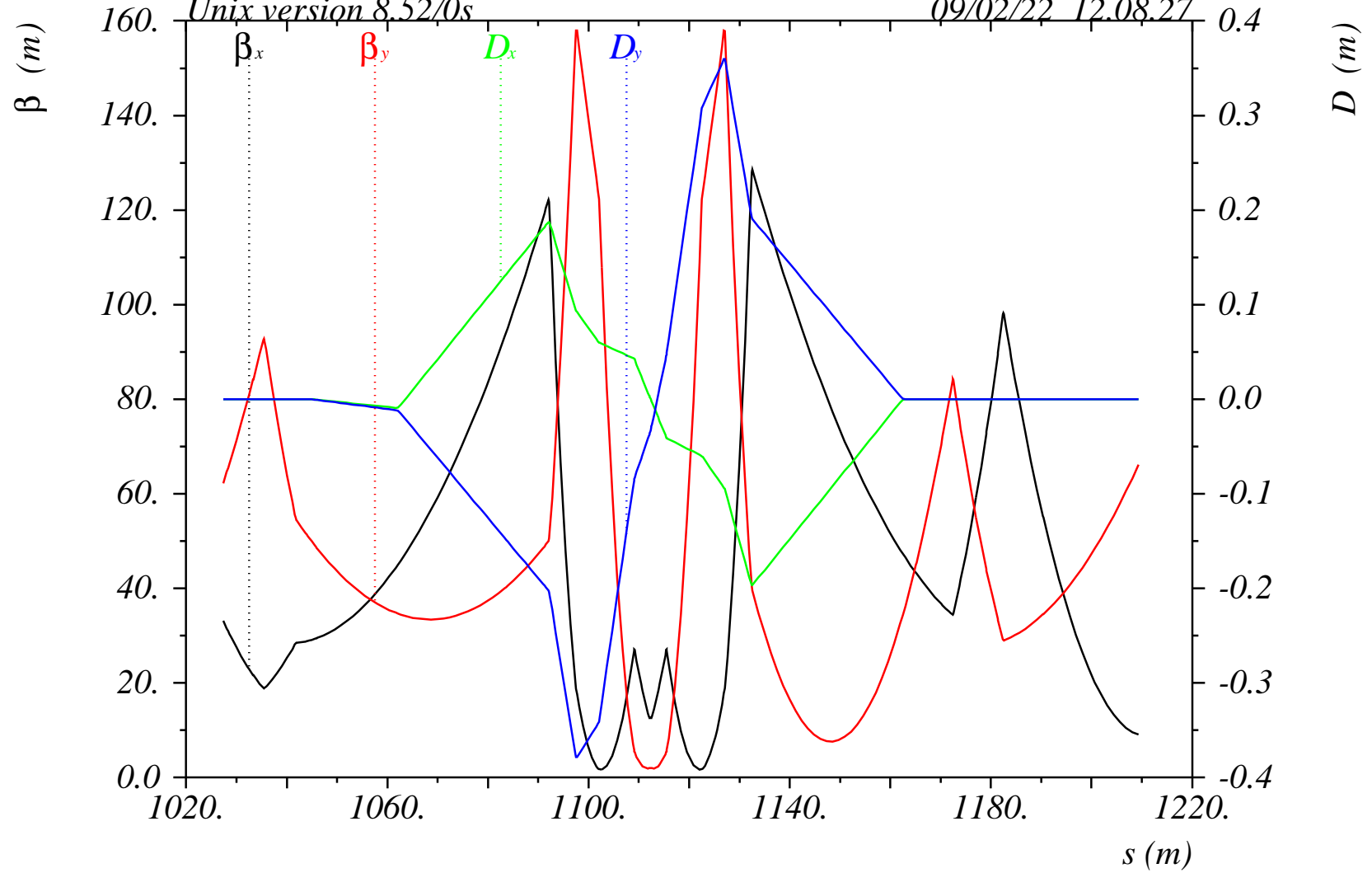
Table name = TWISS



Cu_linac: BSY to LTUS
AD_ACCEL_HE (February 7, 2022)

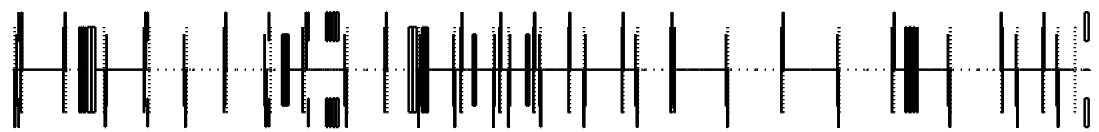
Unix version 8.52/0s

09/02/22 12.08.27



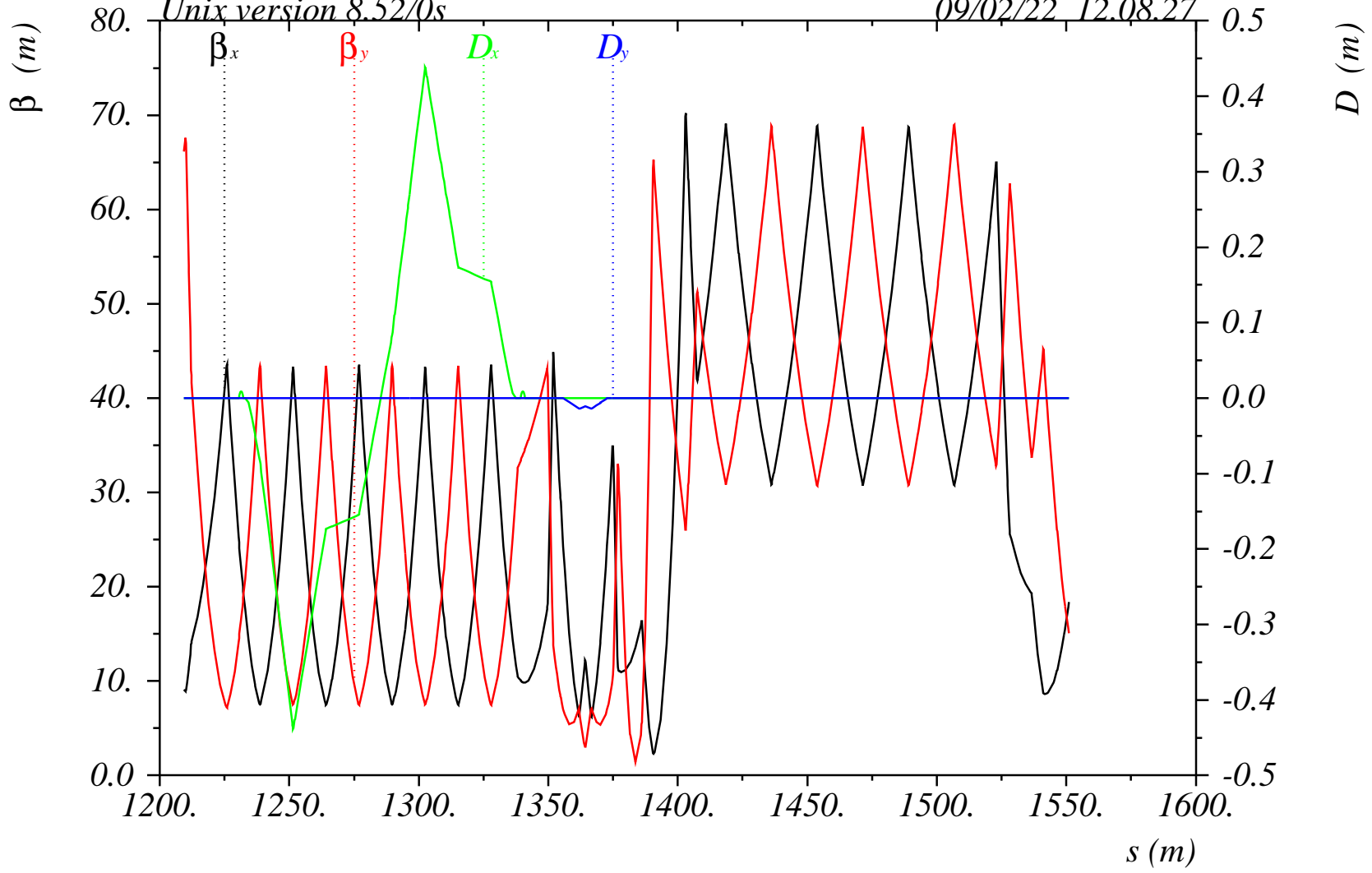
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



LTUS
 AD_ACCEL_HE (February 7, 2022)
 Unix version 8.52/0s

09/02/22 12.08.27



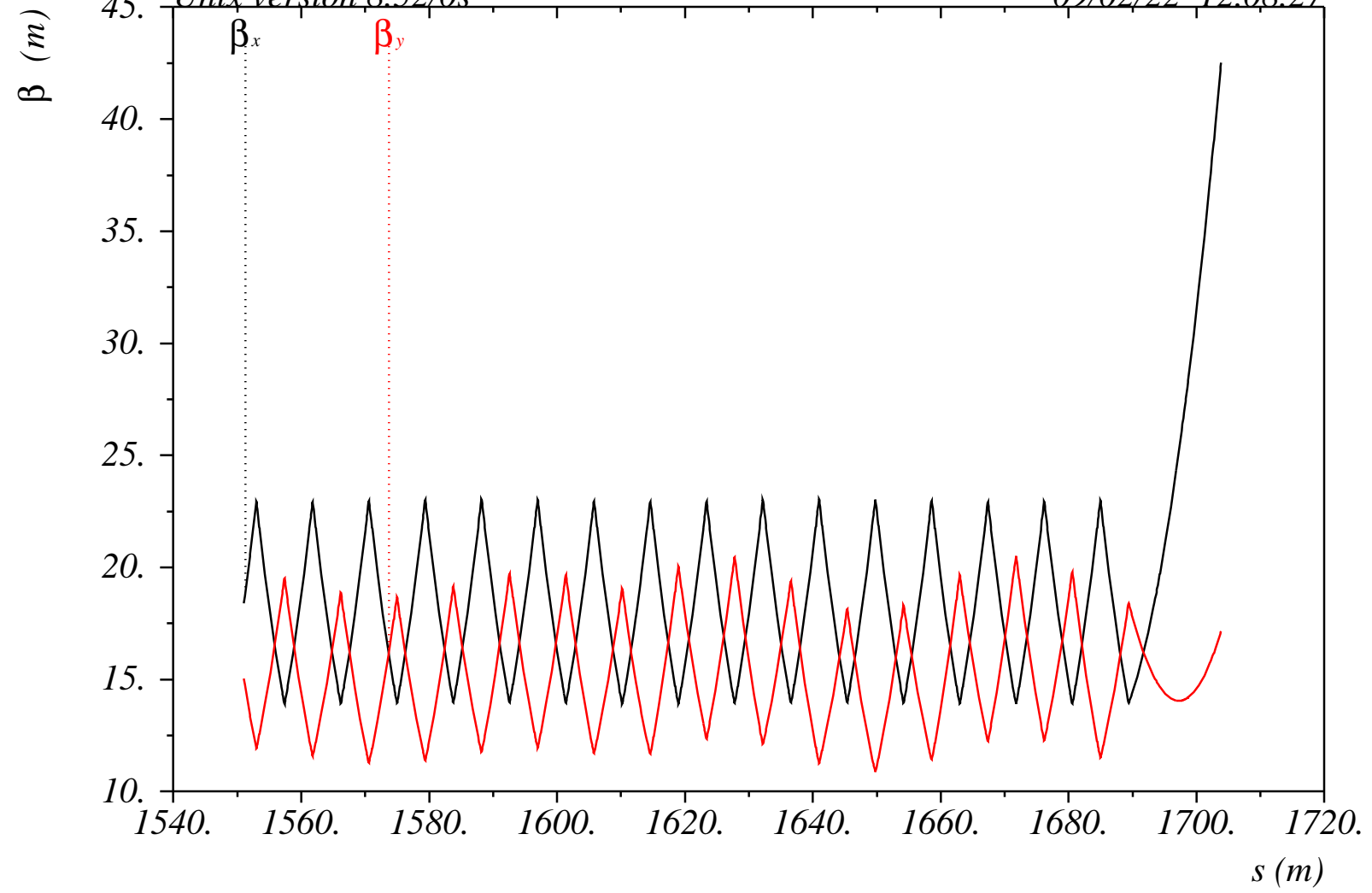
$\delta_E / p_{oc} = 0.$

Table name = TWISS



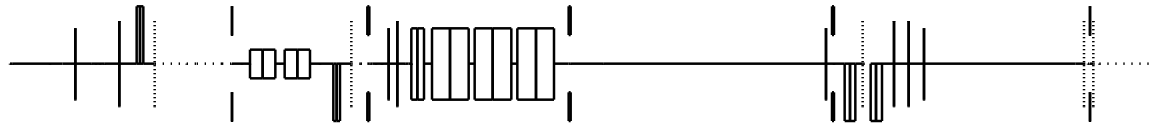
SXR Undulator
AD_ACCEL_HE (February 7, 2022)
Unix version 8.52/0s

09/02/22 12.08.27



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

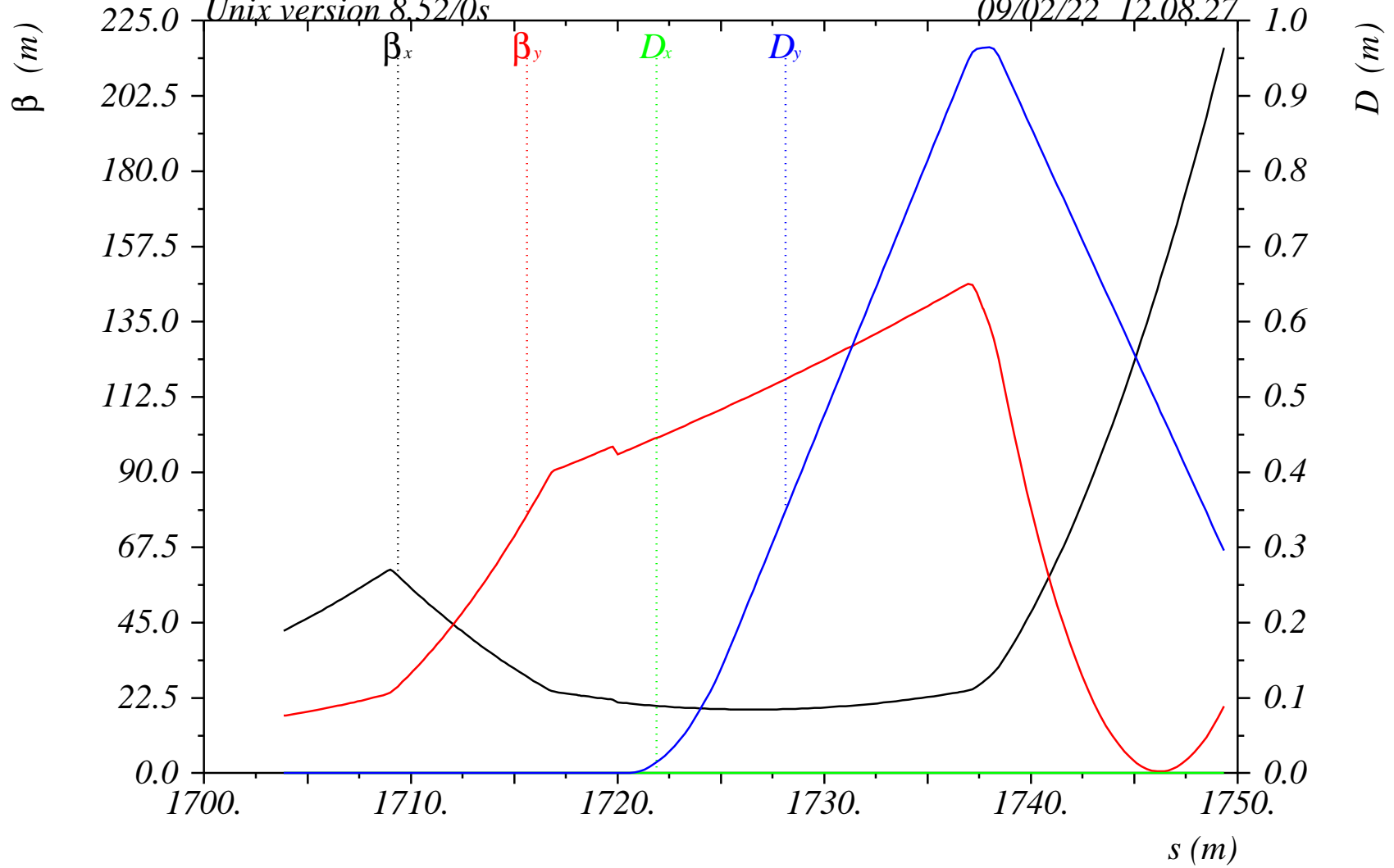
Table name = TWISS



SXR Post-indulator to dump
 AD_ACCEL_HE (February 7, 2022)

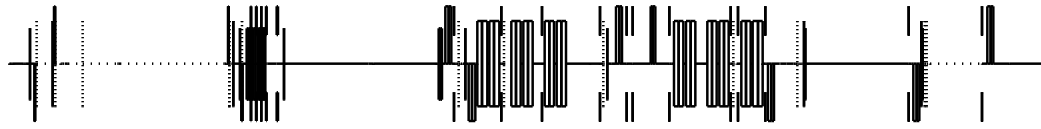
Unix version 8.52/0s

09/02/22 12.08.27

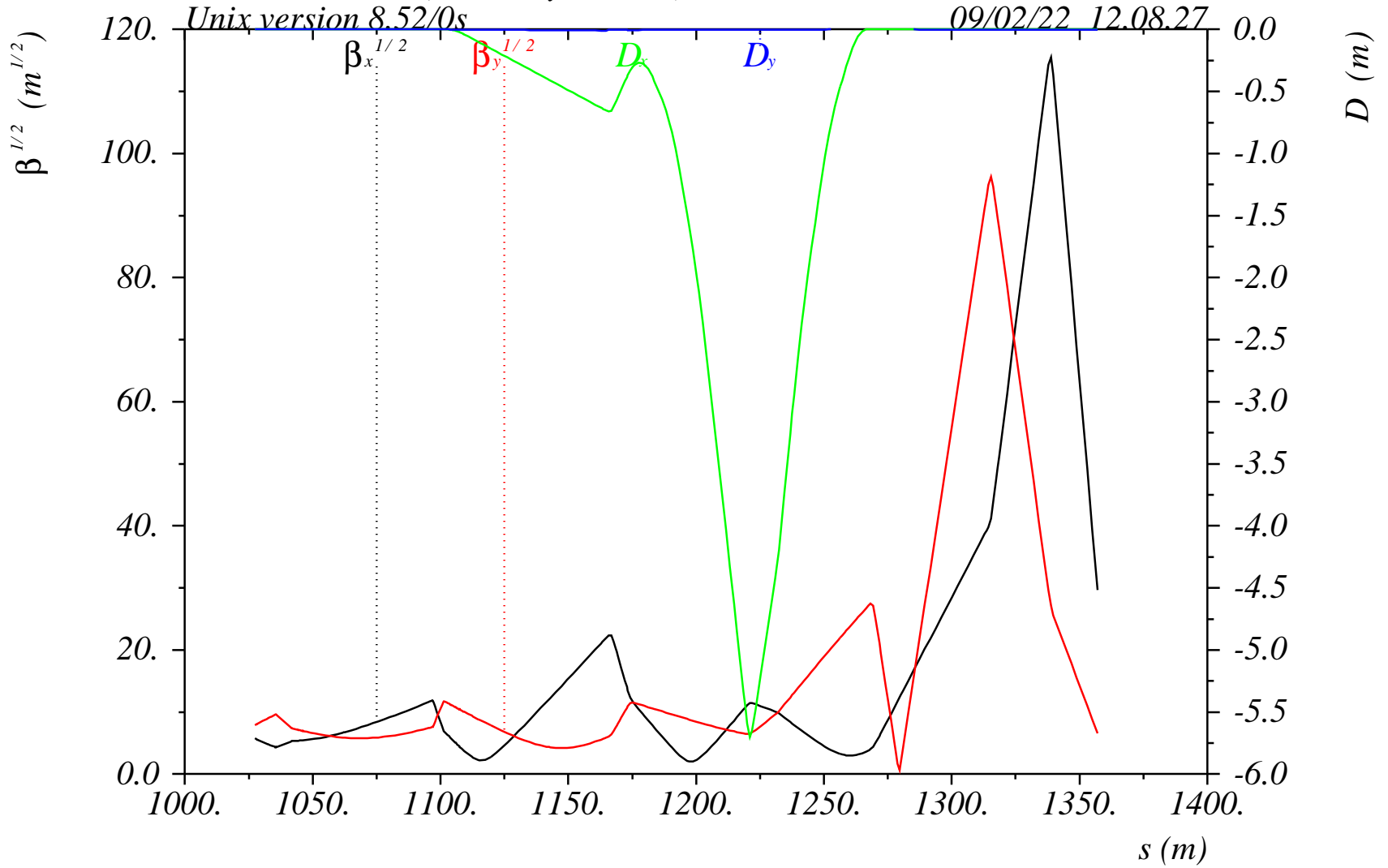


$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



Cu_linac: BSY to A-line
AD_ACCEL_HE (February 7, 2022)



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

Table name = TWISS