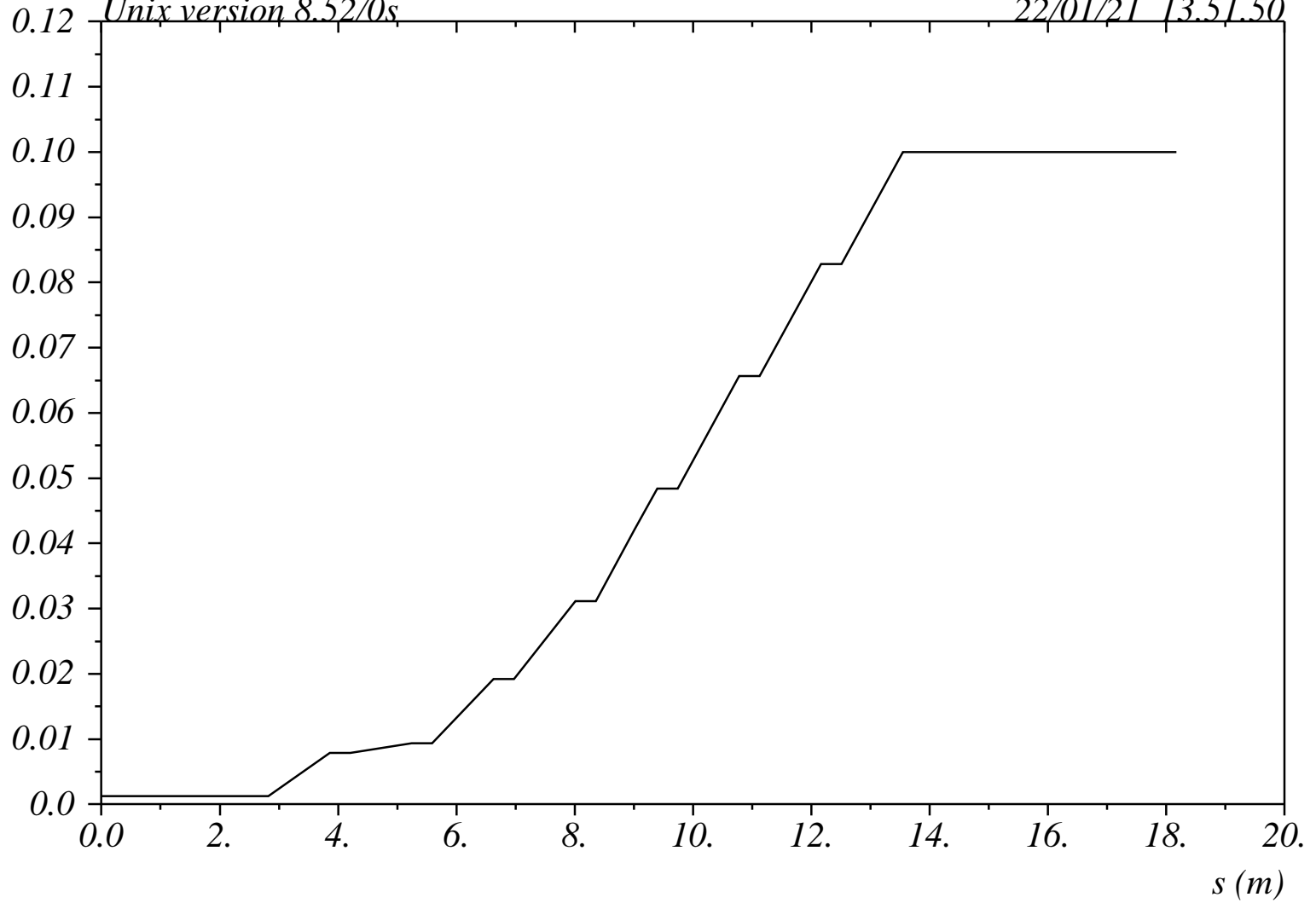


GUNB + LOB
AD_ACCEL (January 22, 2021)

Unix version 8.52/0s

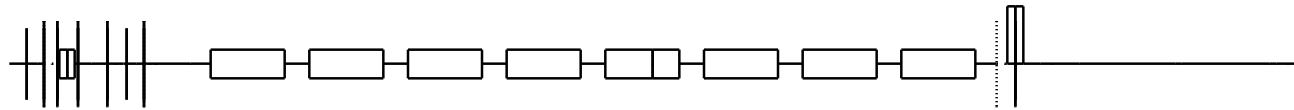
22/01/21 13.51.50

E[GeV]

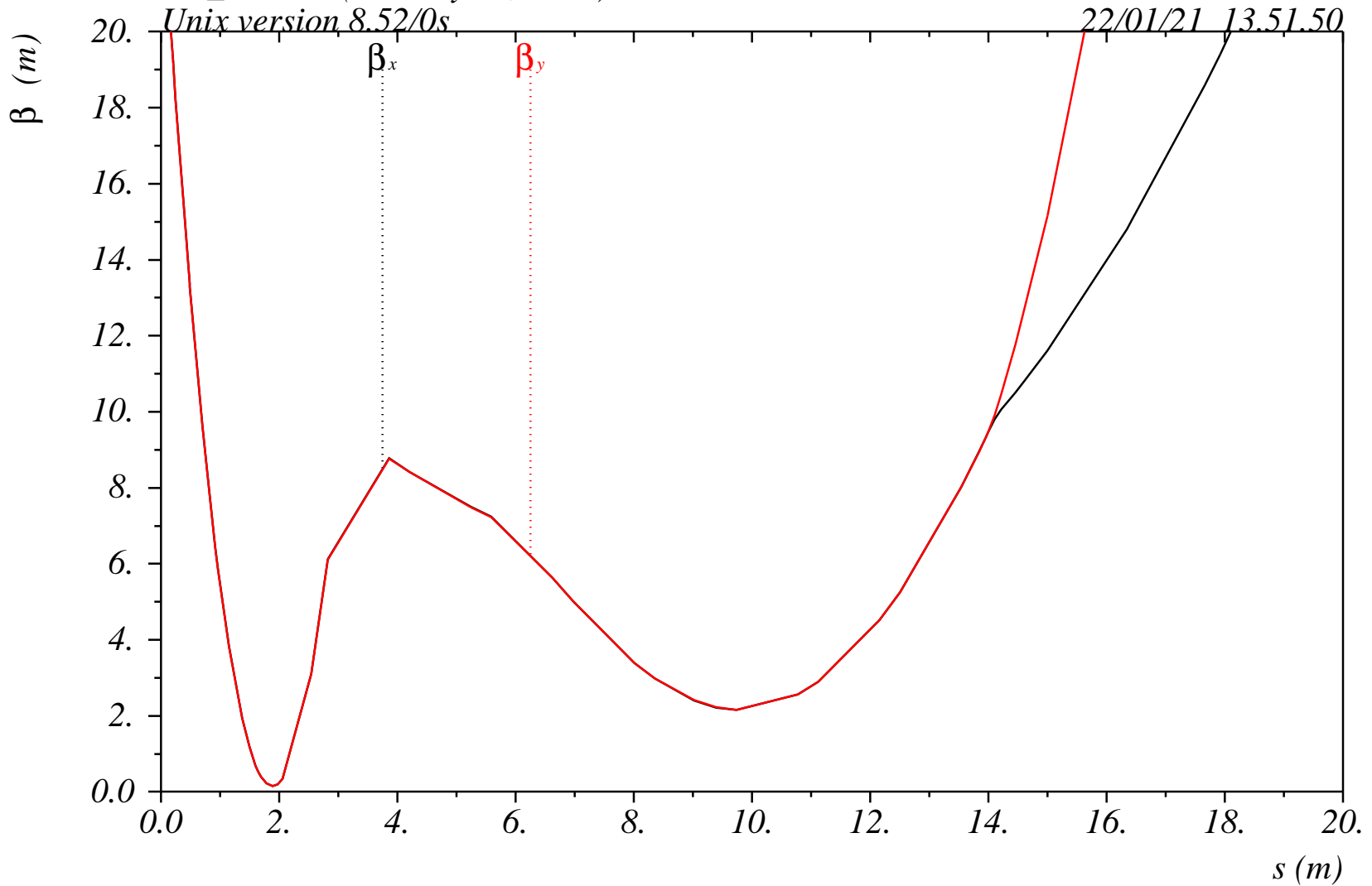


$\delta_E / p_0 c = 0.$

Table name = TWISS

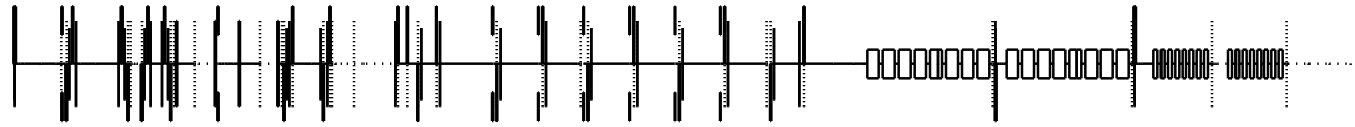


GUNB + LOB
 AD_ACCEL (January 22, 2021)
 Unix version 8.52/0s



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

Table name = TWISS

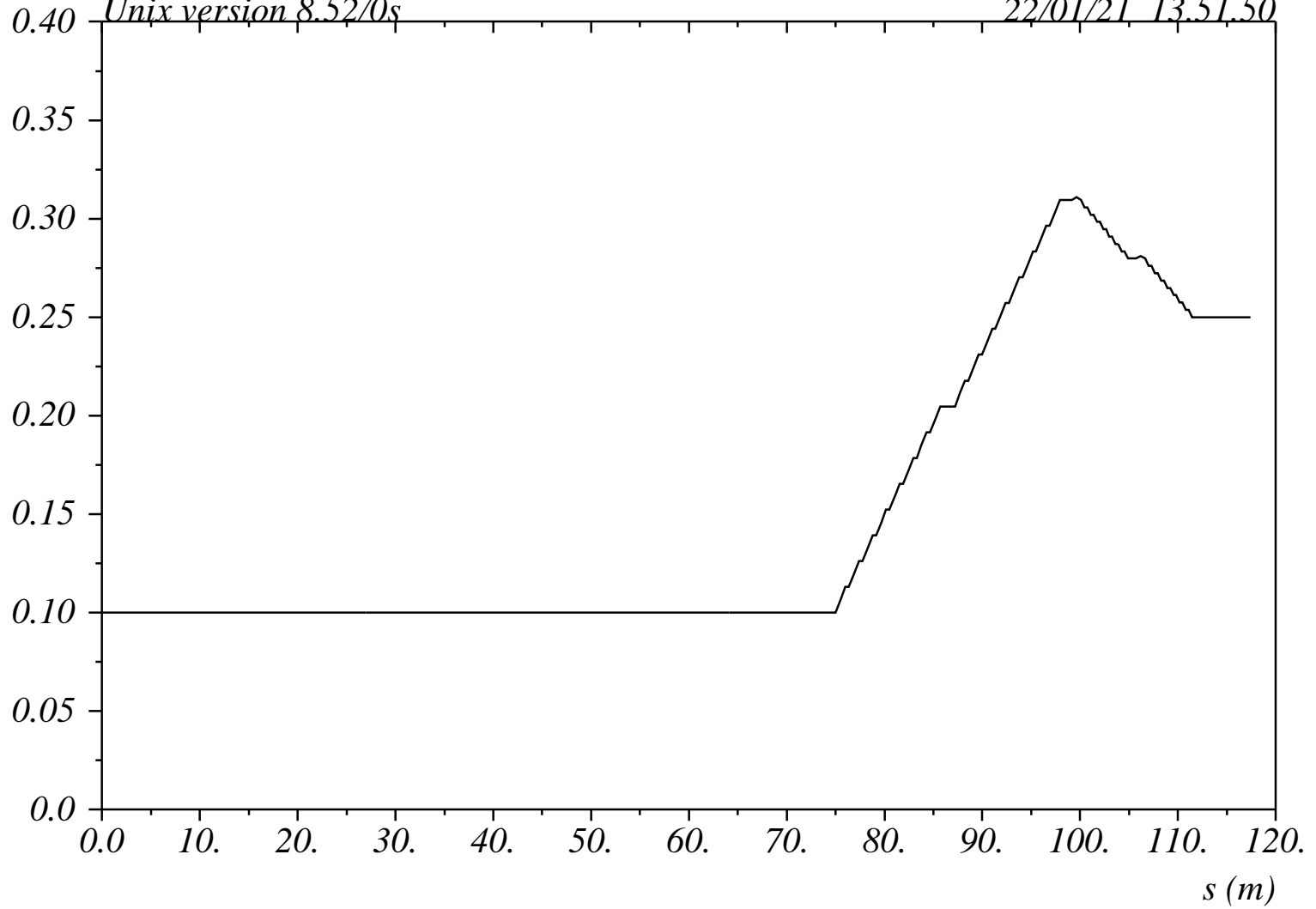


*Laser Heater + Coll0 + L1B
AD_ACCEL (January 22, 2021)*

Unix version 8.52/0s

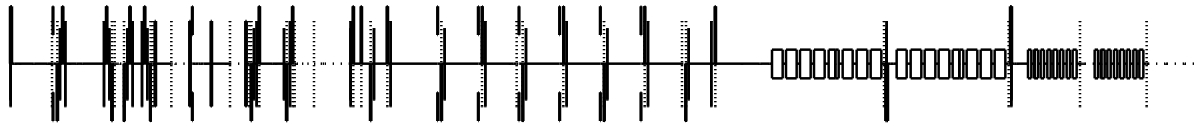
22/01/21 13.51.50

E[GeV]



$\delta_E / p_0 c = 0.$

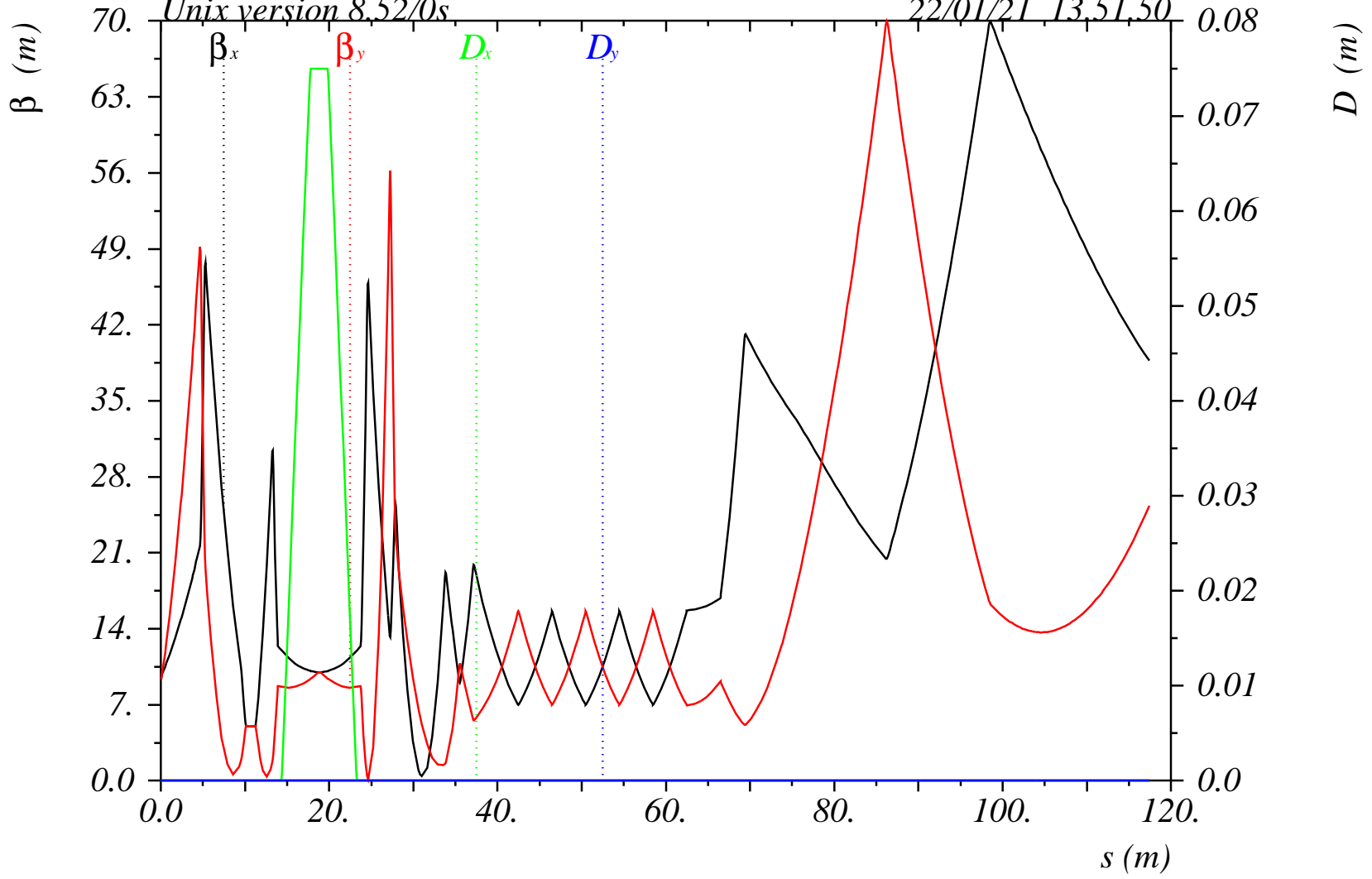
Table name = TWISS



Laser Heater + Coll0 + L1B
 AD_ACCEL (January 22, 2021)

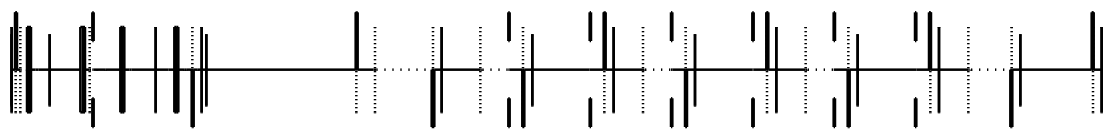
Unix version 8.52/0s

22/01/21 13.51.50



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

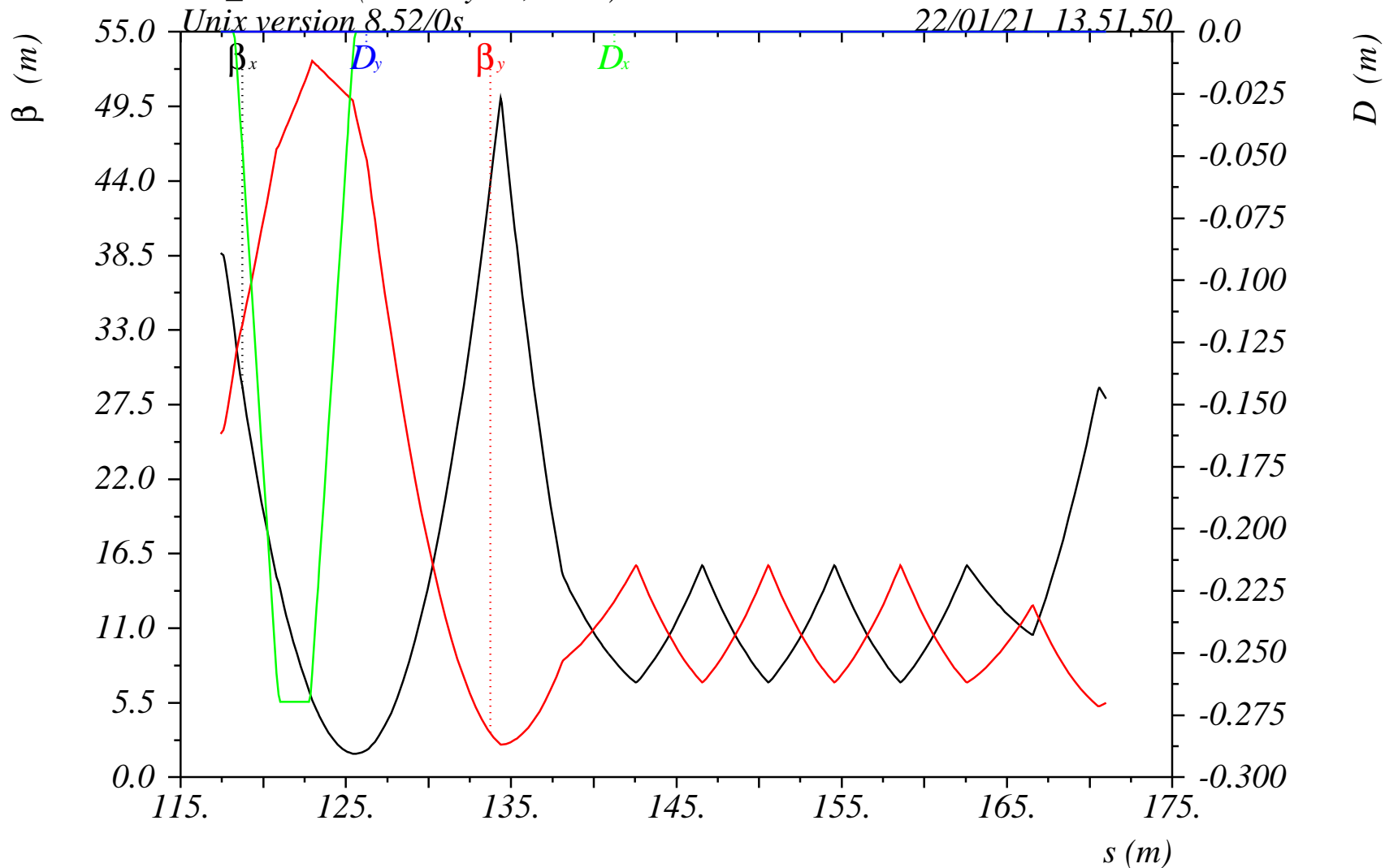
Table name = TWISS



BC1B + Coll1
AD_ACCEL (January 22, 2021)

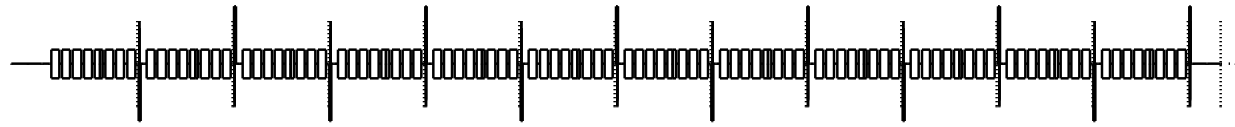
Unix version 8.52/0s

22/01/21 13.51.50



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

Table name = TWISS

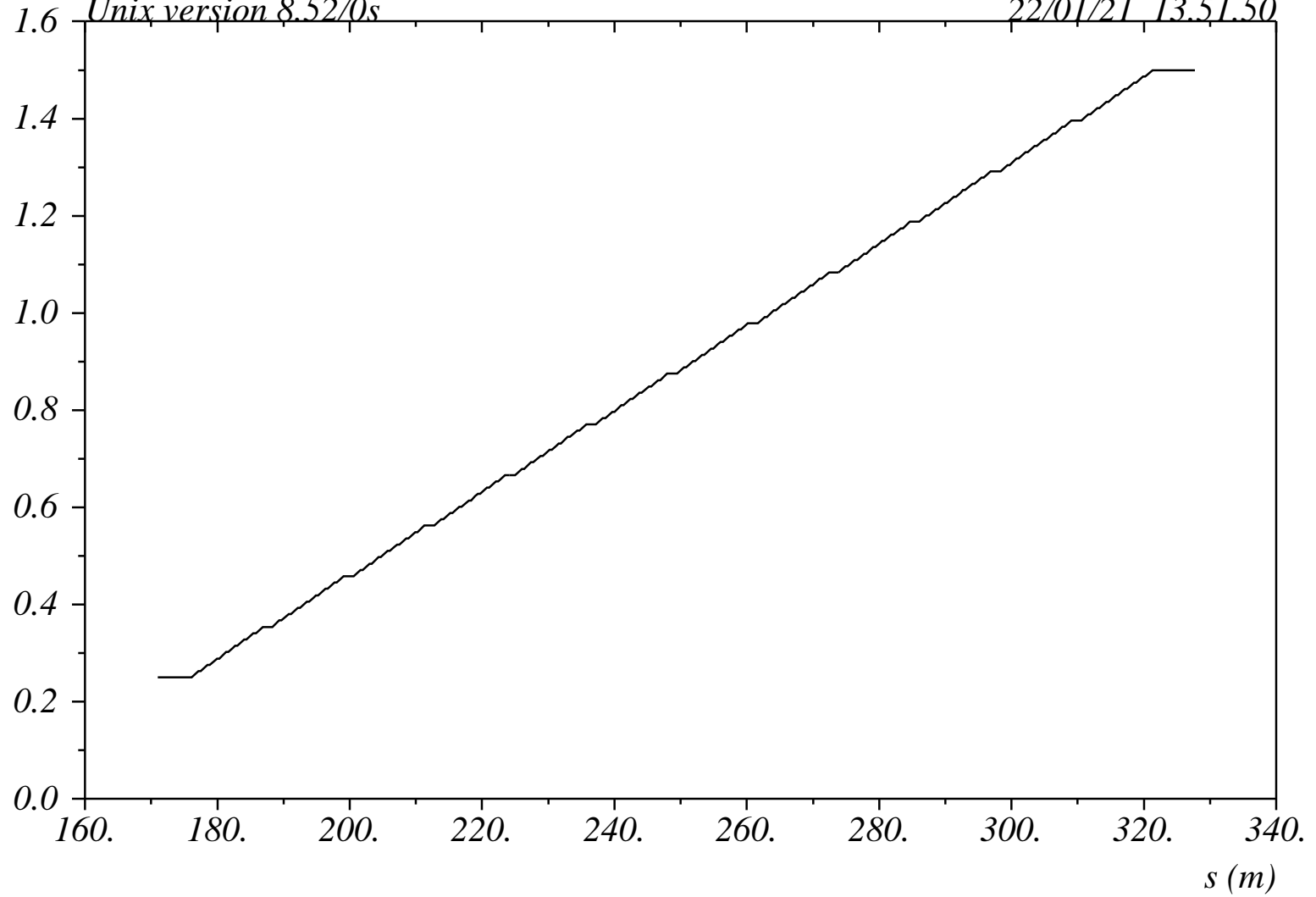


L2B
AD_ACCEL (January 22, 2021)

Unix version 8.52/0s

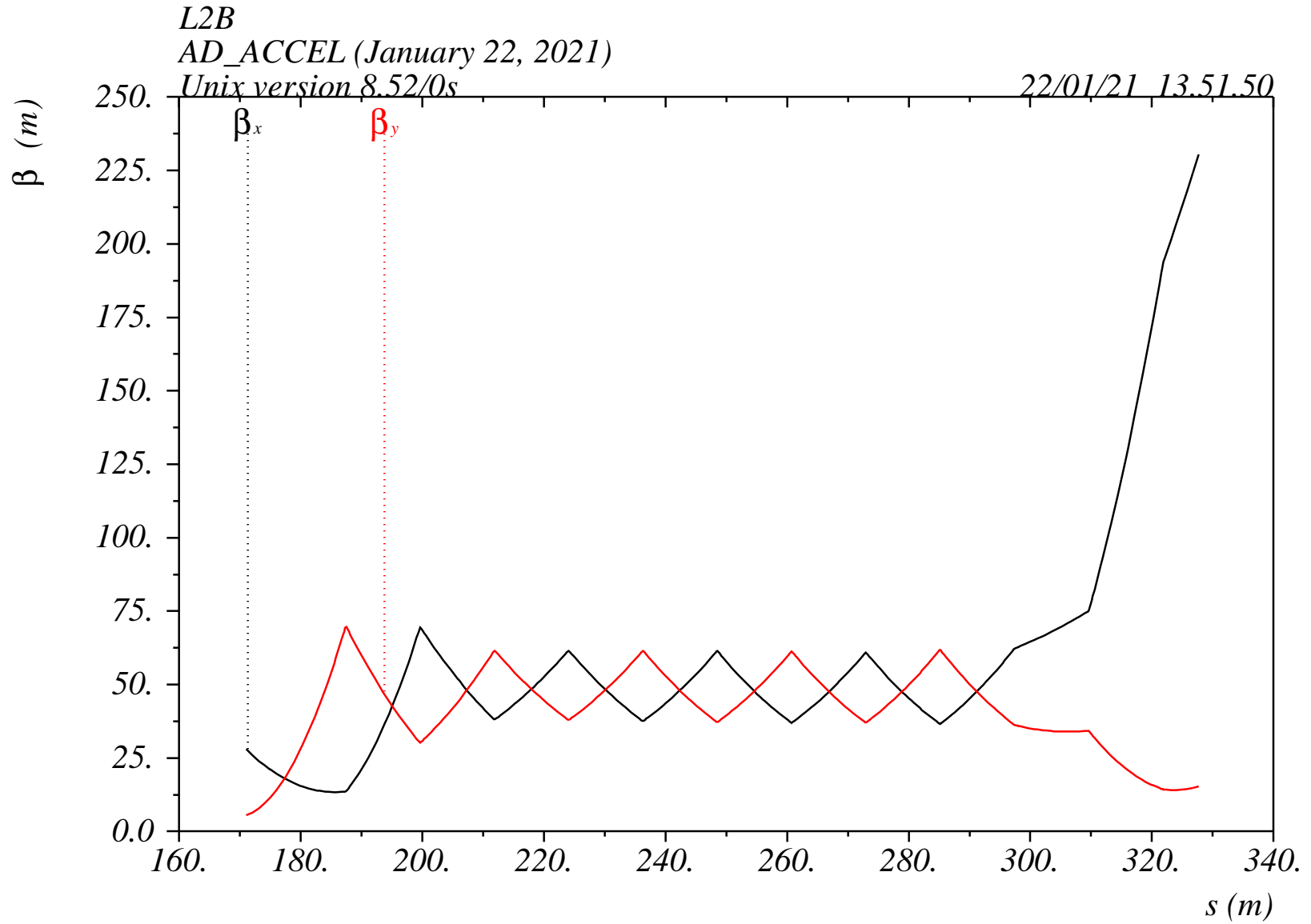
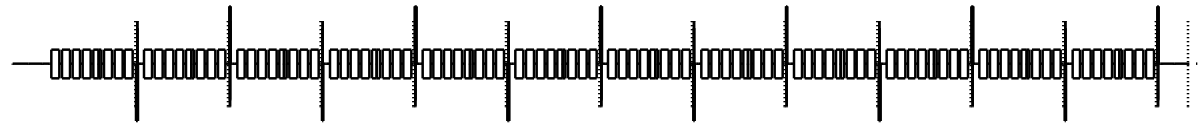
22/01/21 13.51.50

$E[\text{GeV}]$



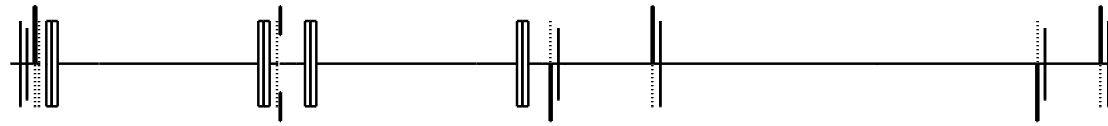
$\delta_E / p_{oc} = 0.$

Table name = TWISS



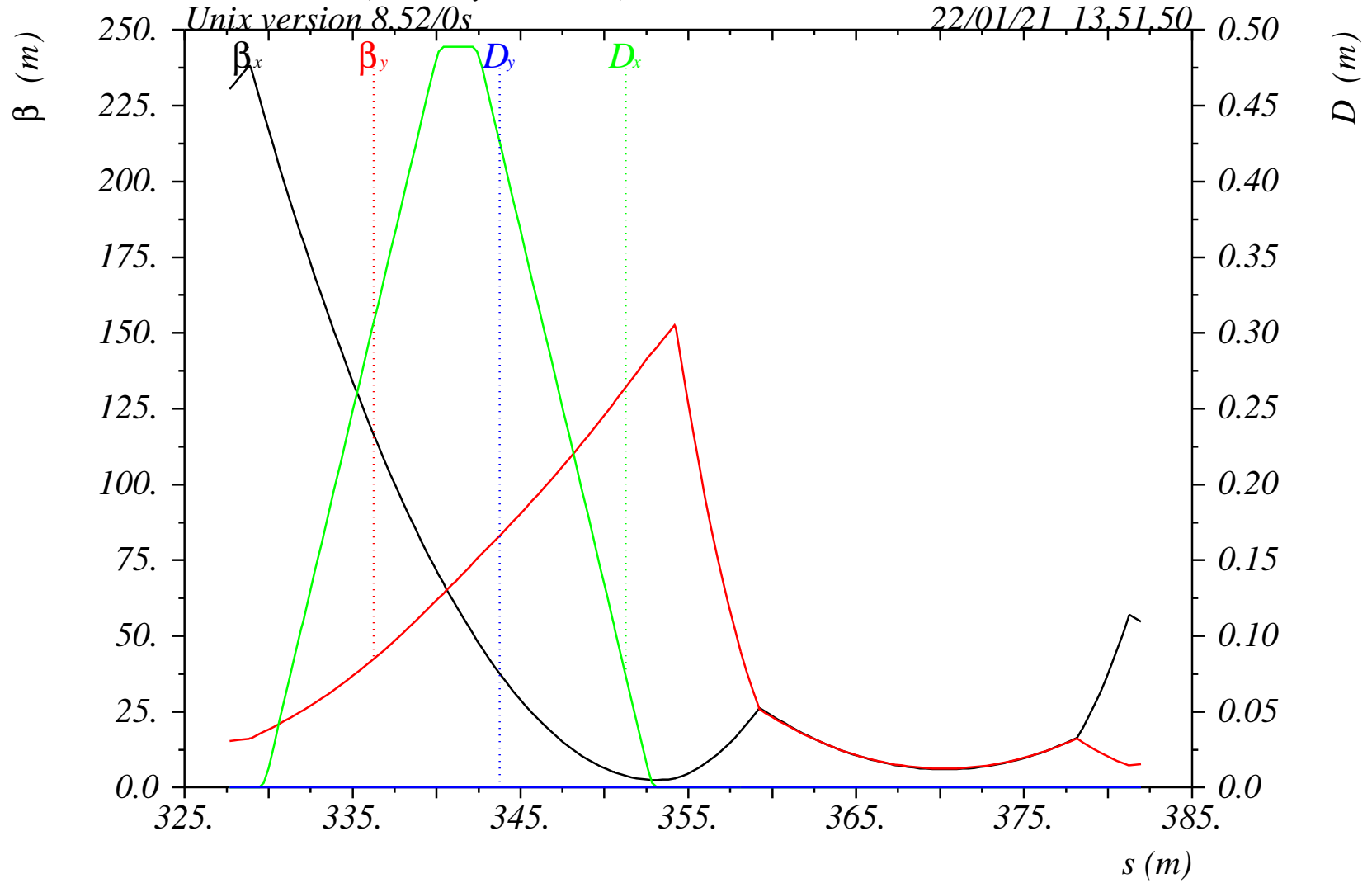
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



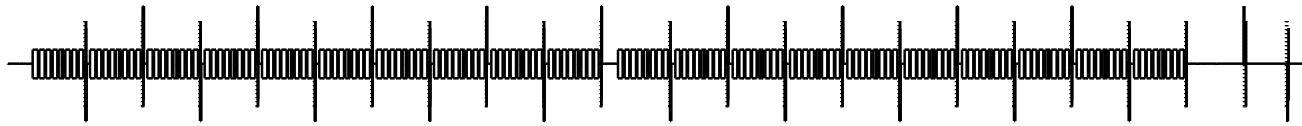
BC2B + Emit2
 AD_ACCEL (January 22, 2021)
 Unix version 8.52/0s

22/01/21 13.51.50



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

Table name = TWISS

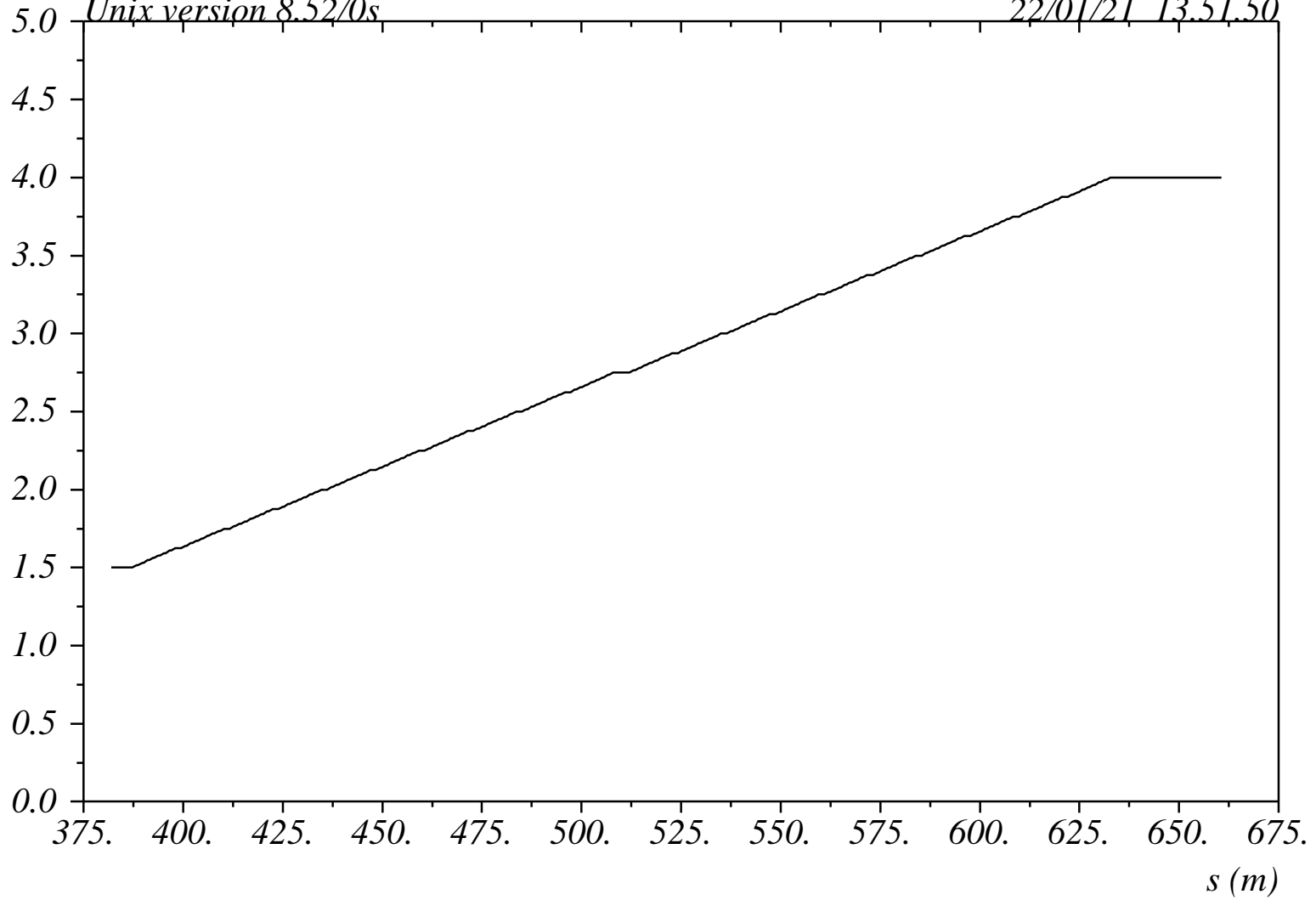


L3B + Extension
AD_ACCEL (January 22, 2021)

Unix version 8.52/0s

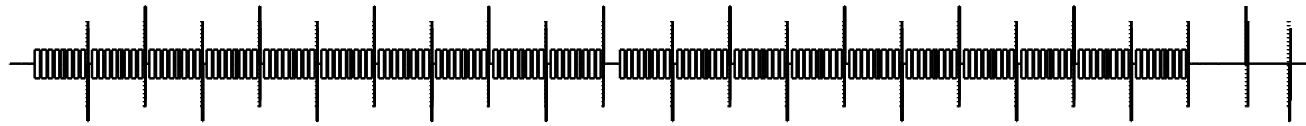
22/01/21 13.51.50

E[GeV]



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

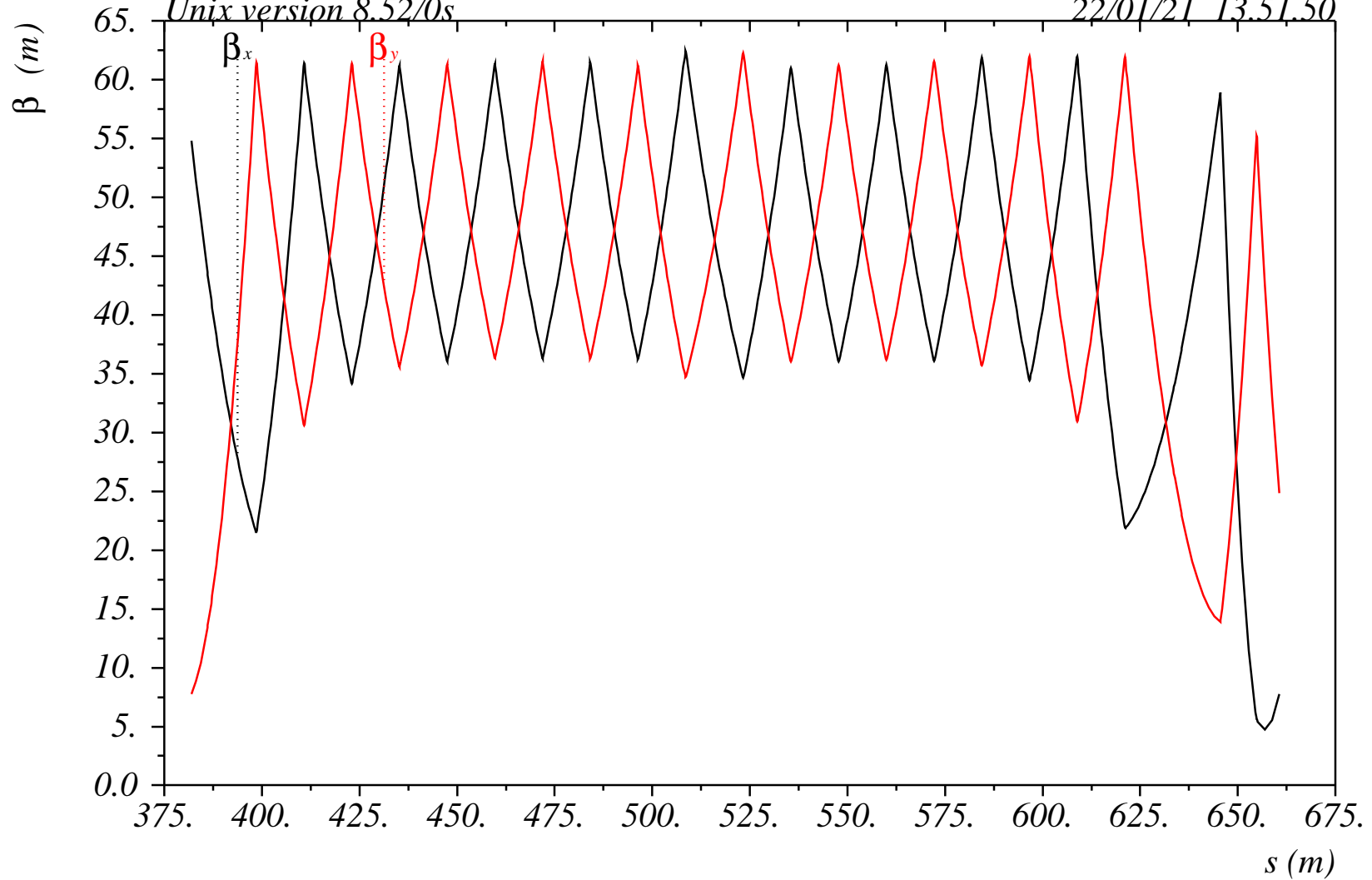
Table name = TWISS



L3B + Extension
AD_ACCEL (January 22, 2021)

Unix version 8.52/0s

22/01/21 13.51.50



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

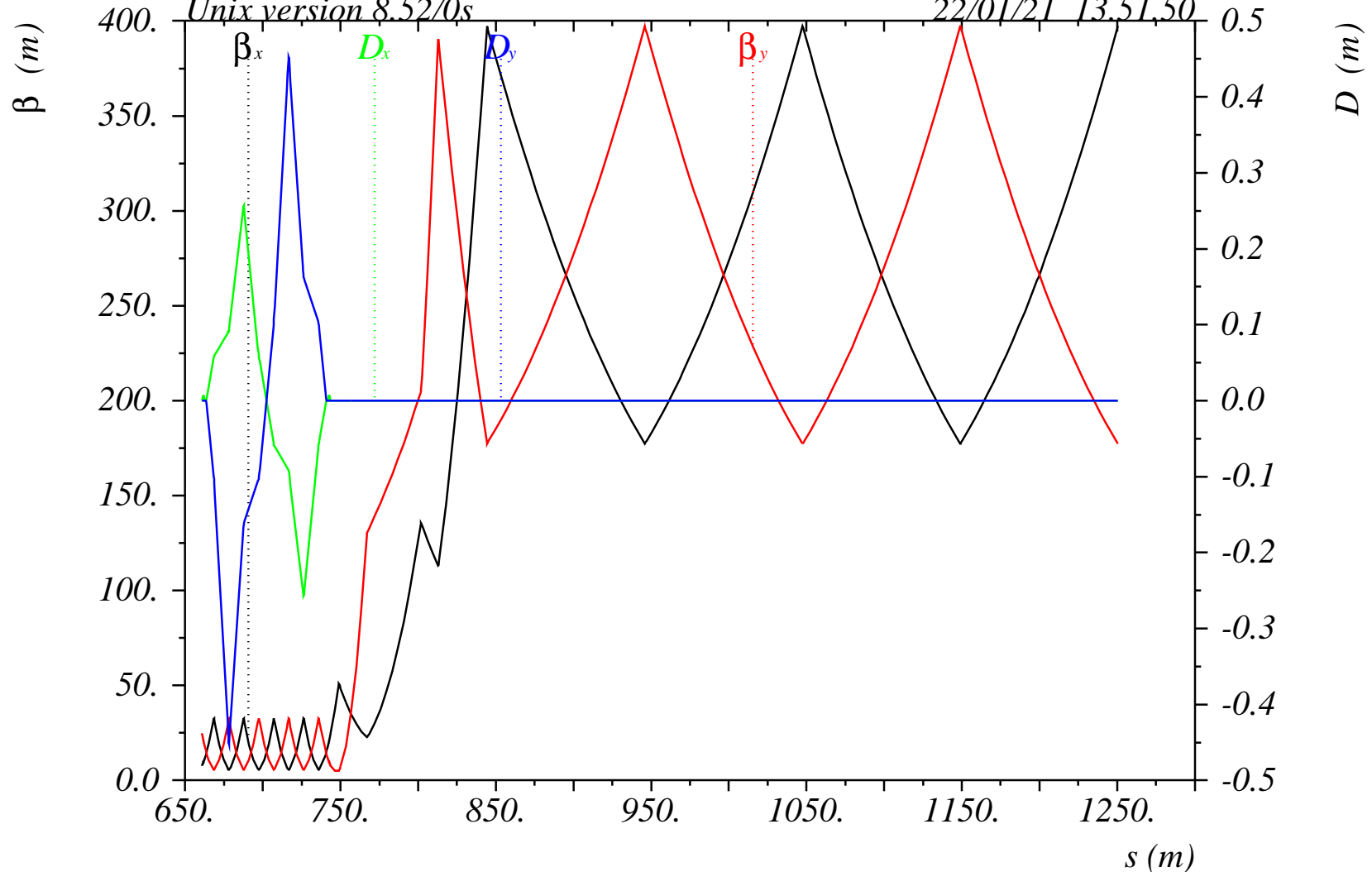
Table name = TWISS



*Dogleg + Match to Bypass + NIT Extension
AD_ACCEL (January 22, 2021)*

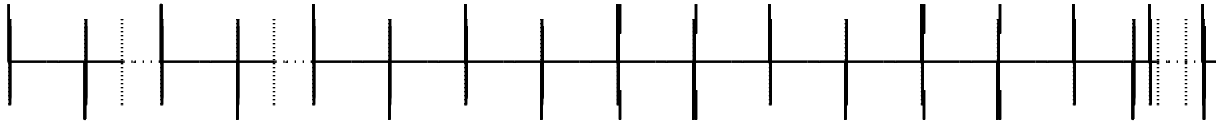
Unix version 8.52/0s

22/01/21 13.51.50



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

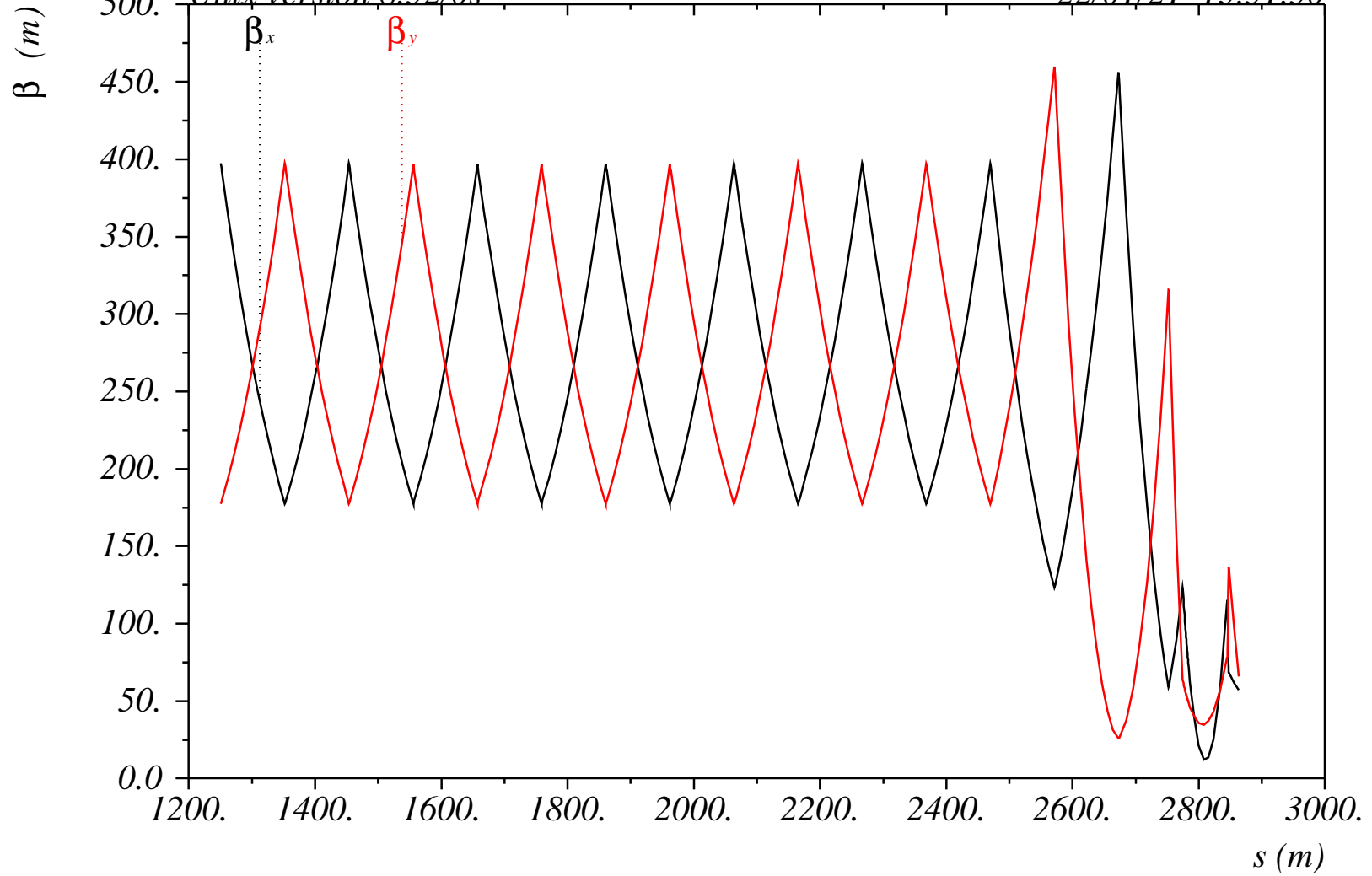
Table name = TWISS



*Bypass Line to Spreader
AD_ACCEL (January 22, 2021)*

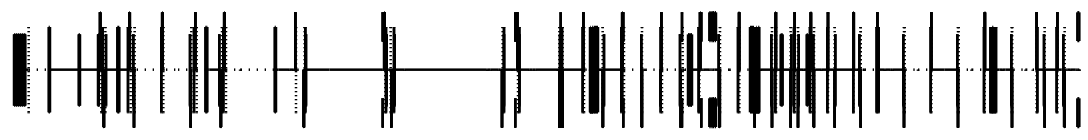
Unix version 8.52/0s

22/01/21 13.51.50



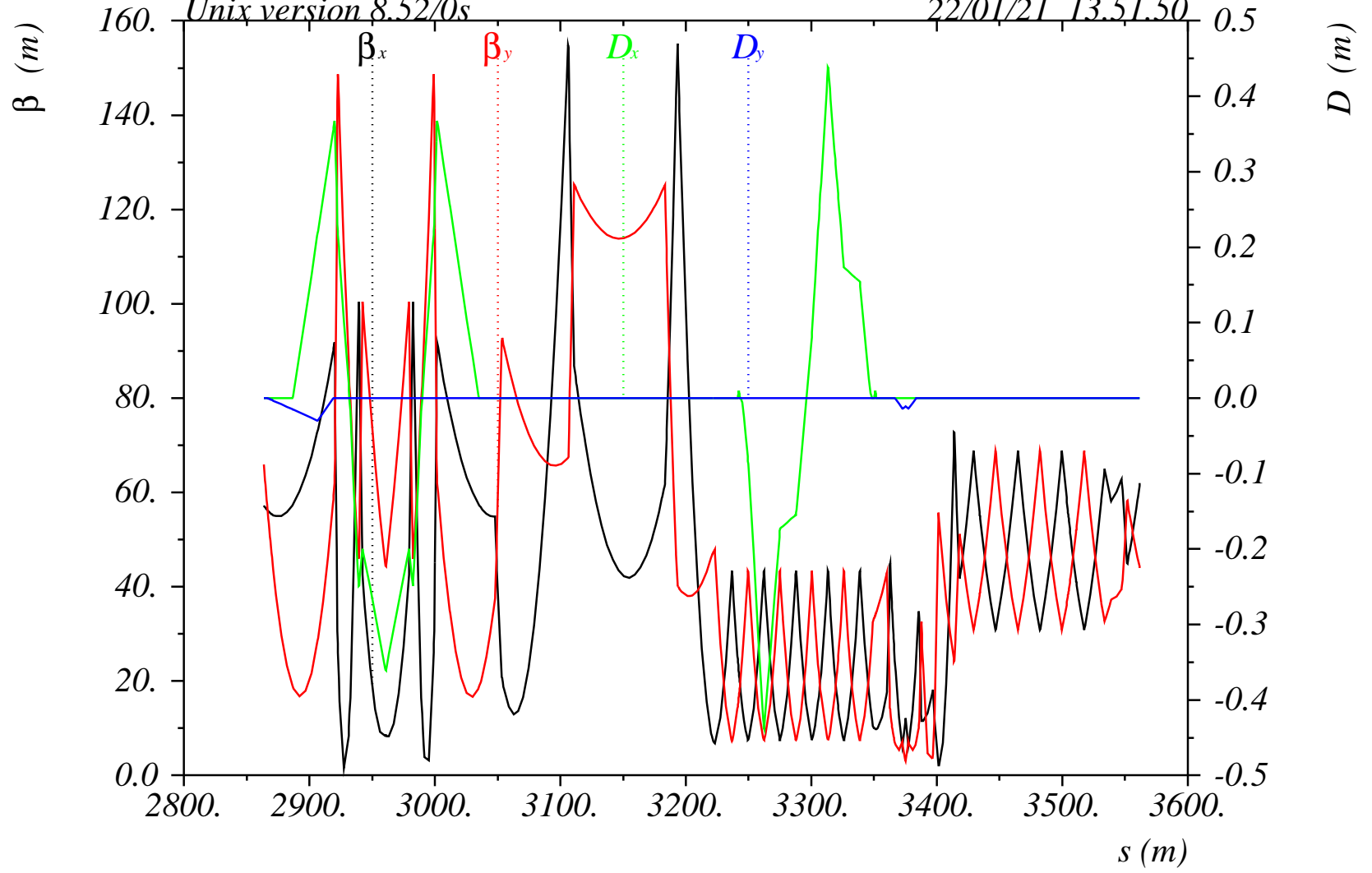
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



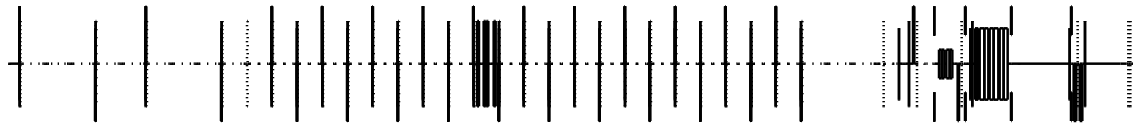
Spreader + LTUS
AD_ACCEL (January 22, 2021)
Unix version 8.52/0s

22/01/21 13.51.50



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

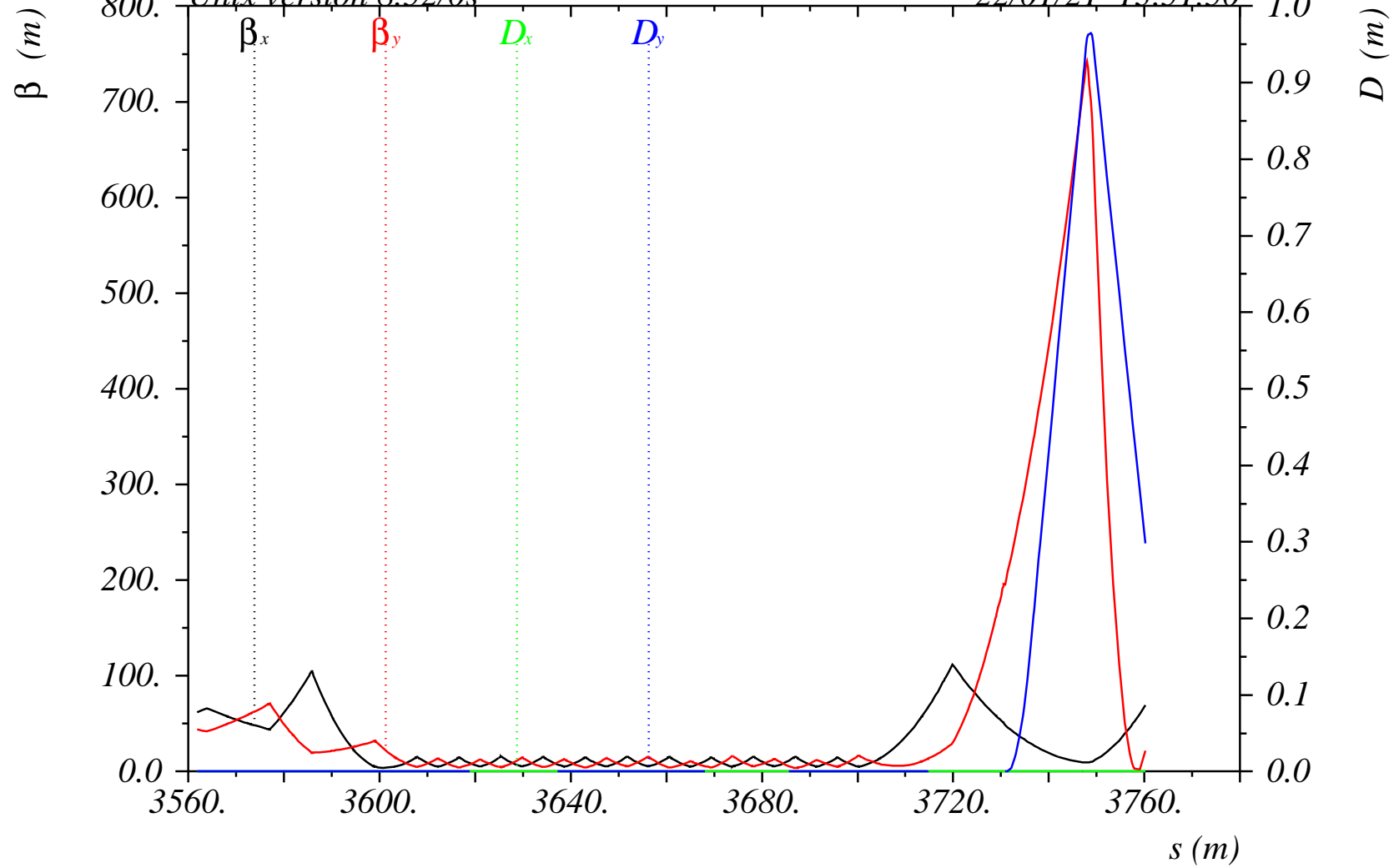
Table name = TWISS



*SXR Undulator to Dump
AD_ACCEL (January 22, 2021)*

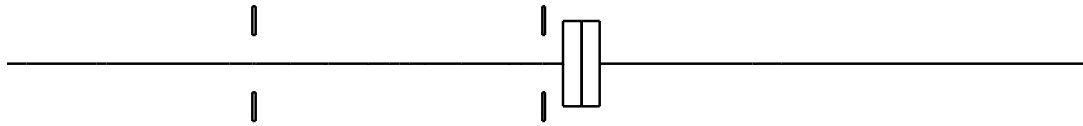
Unix version 8.52/0s

22/01/21 13.51.50



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

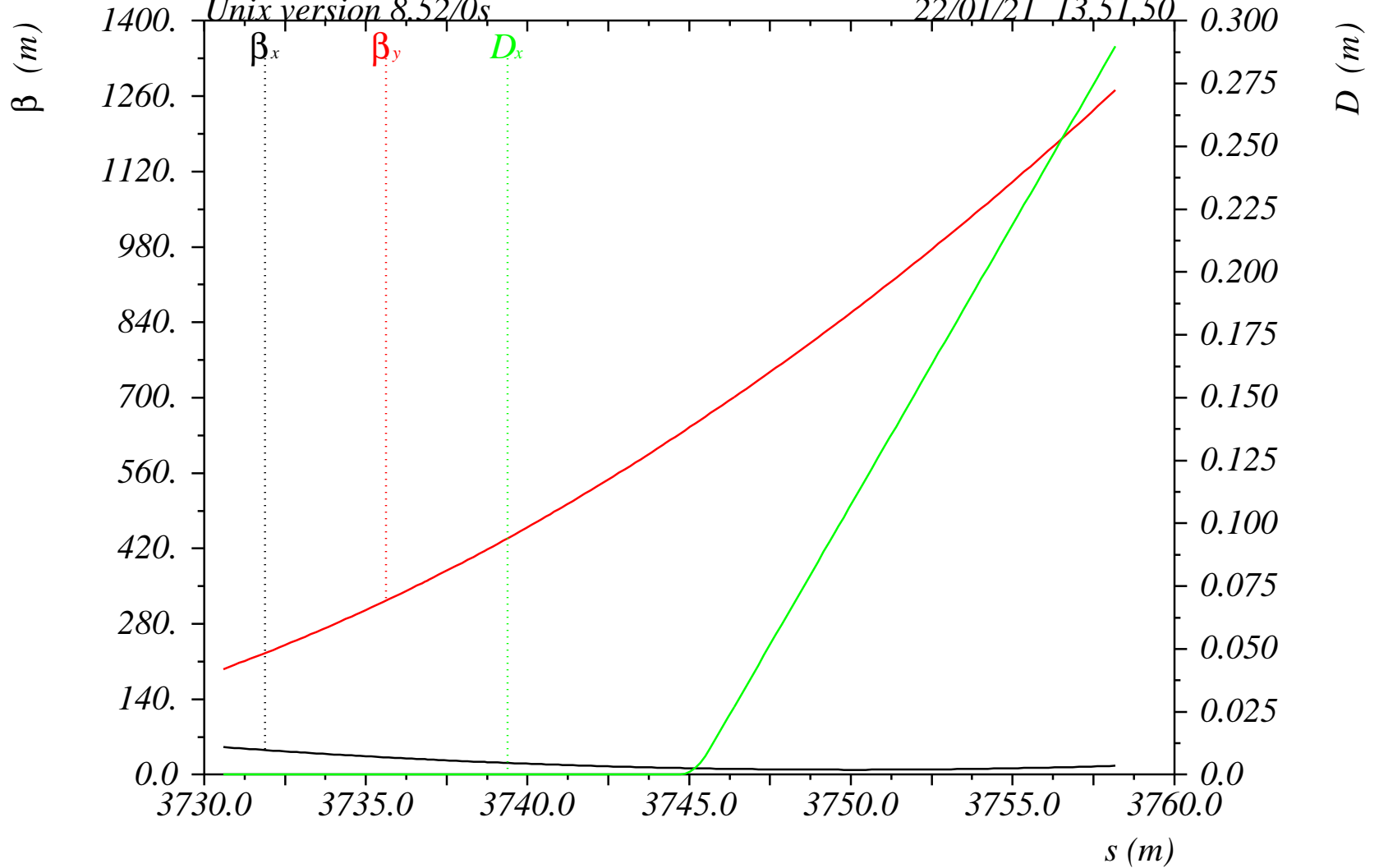
Table name = TWISS



SXR Safety Dump
 AD_ACCEL (January 22, 2021)

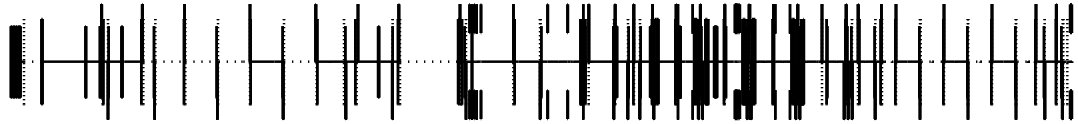
Unix version 8.52/0s

22/01/21 13.51.50



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

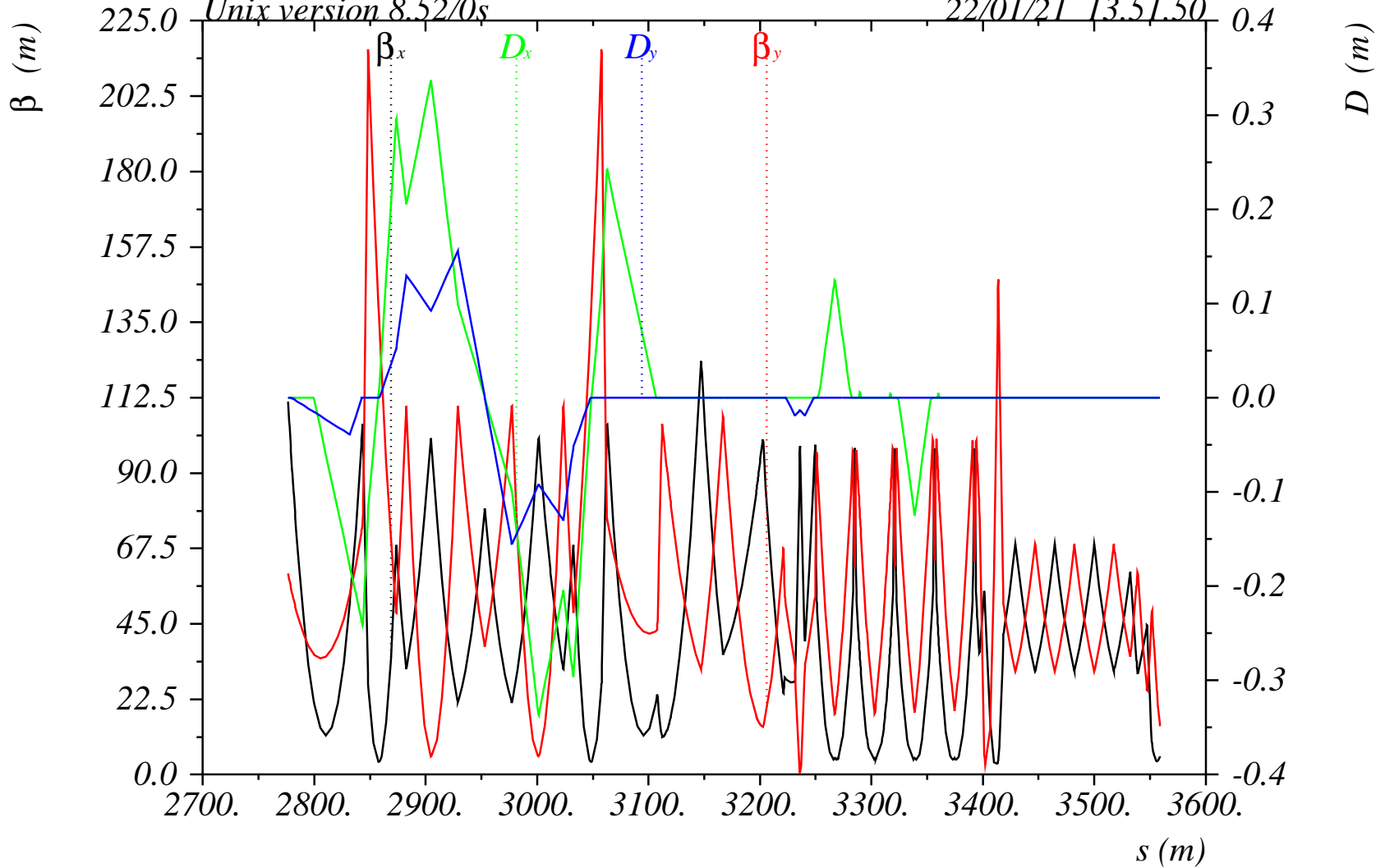
Table name = TWISS



Spreader + LTUH
AD_ACCEL (January 22, 2021)

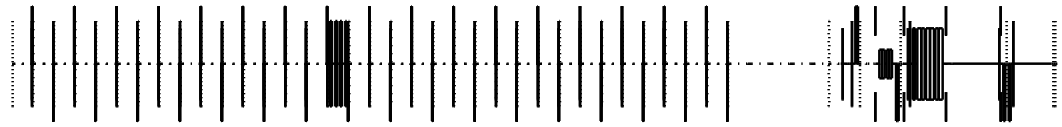
Unix version 8.52/0s

22/01/21 13.51.50



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

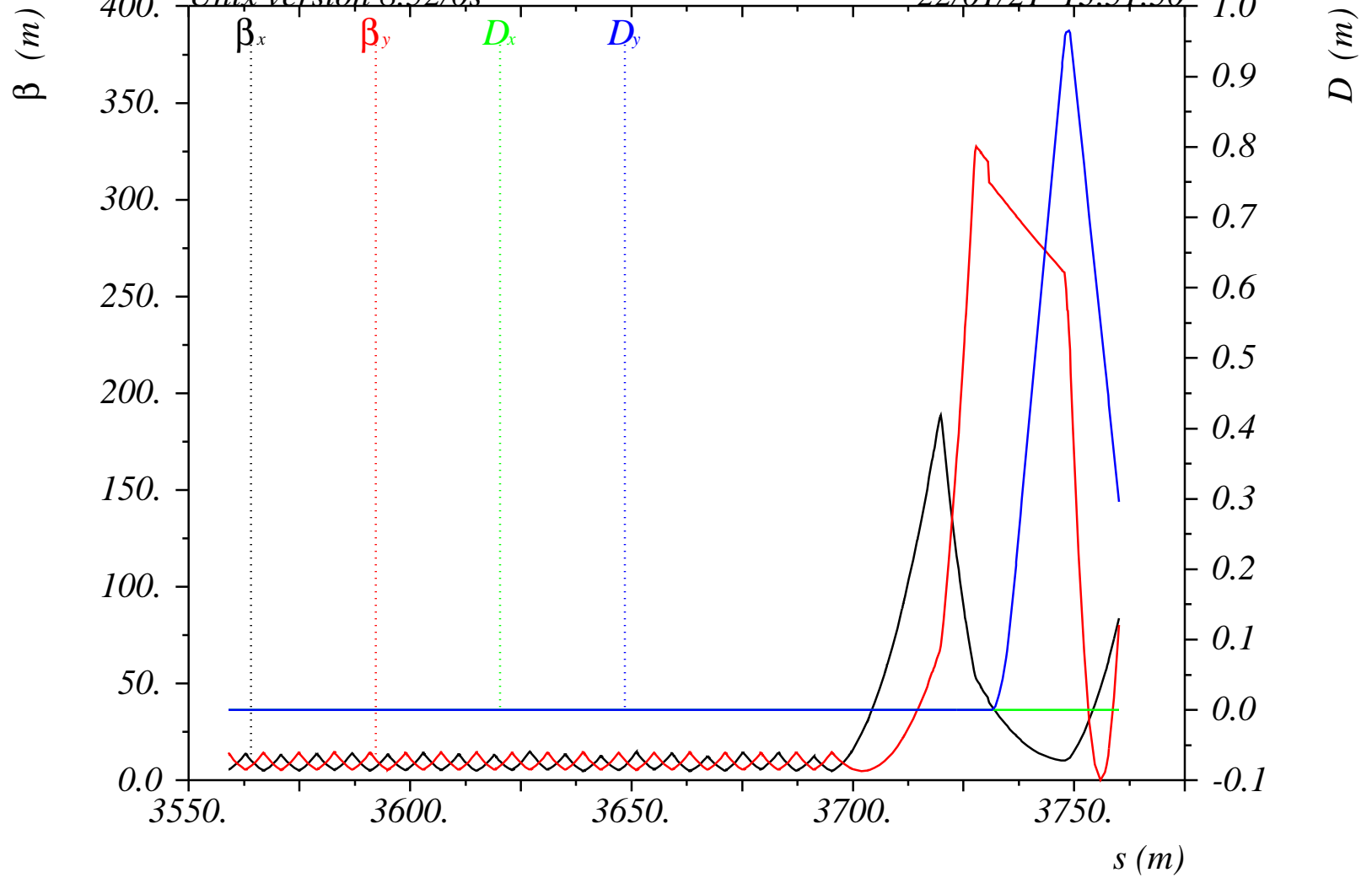
Table name = TWISS



HXR Undulator to Dump
 AD_ACCEL (January 22, 2021)

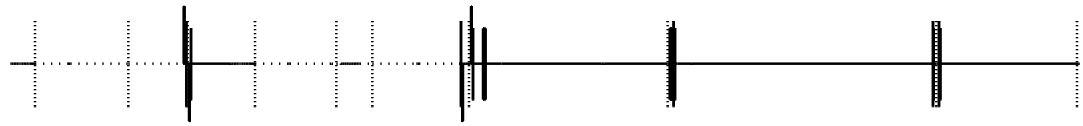
Unix version 8.52/0s

22/01/21 13.51.50



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

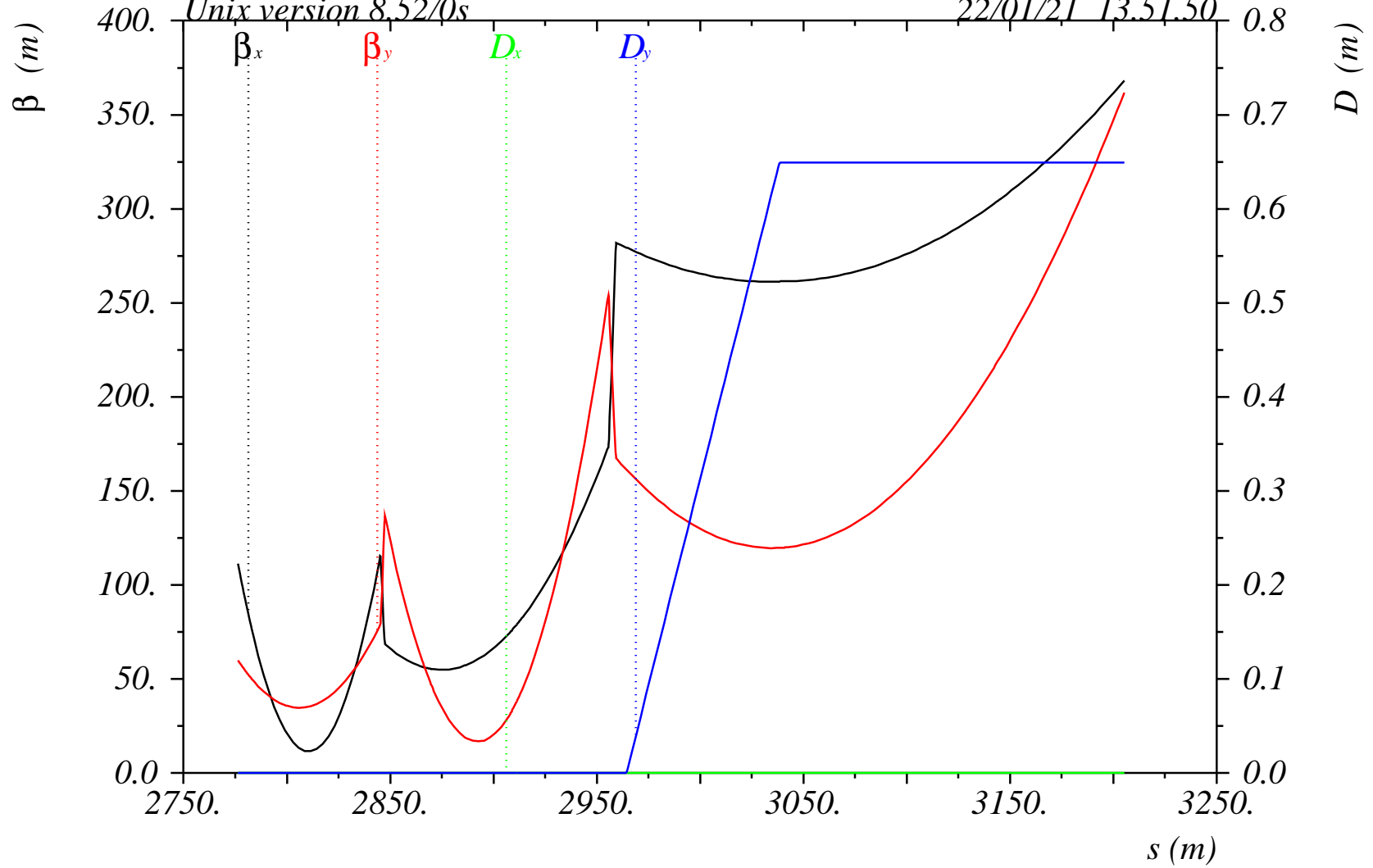
Table name = TWISS



Spreader to BSY Dump
 AD_ACCEL (January 22, 2021)

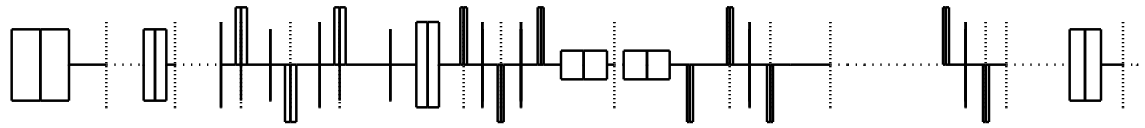
Unix version 8.52/0s

22/01/21 13.51.50



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

Table name = TWISS

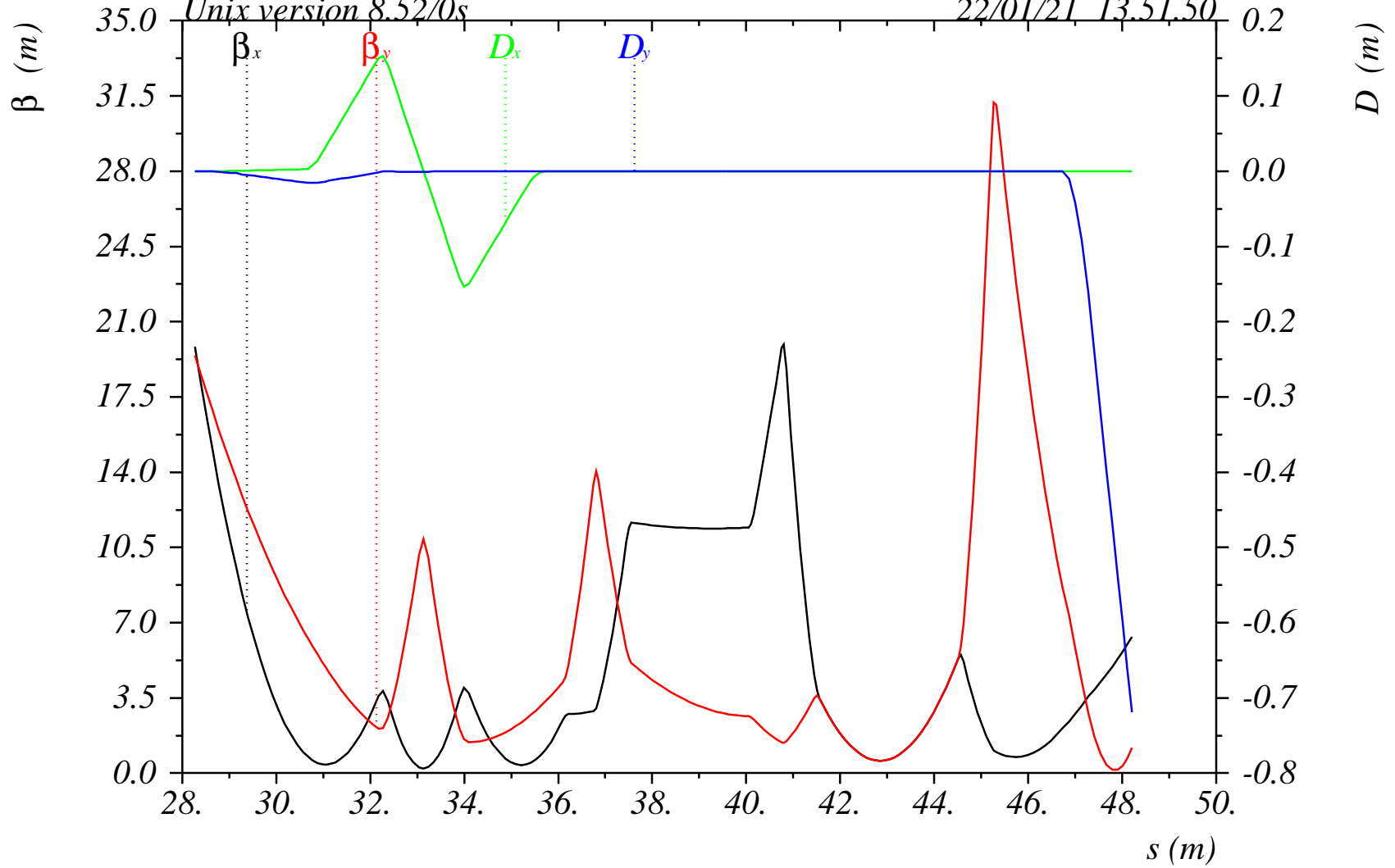


DIAG0

AD_ACCEL (January 22, 2021)

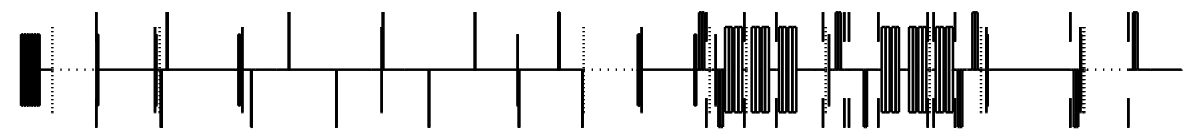
Unix version 8.52/0s

22/01/21 13.51.50



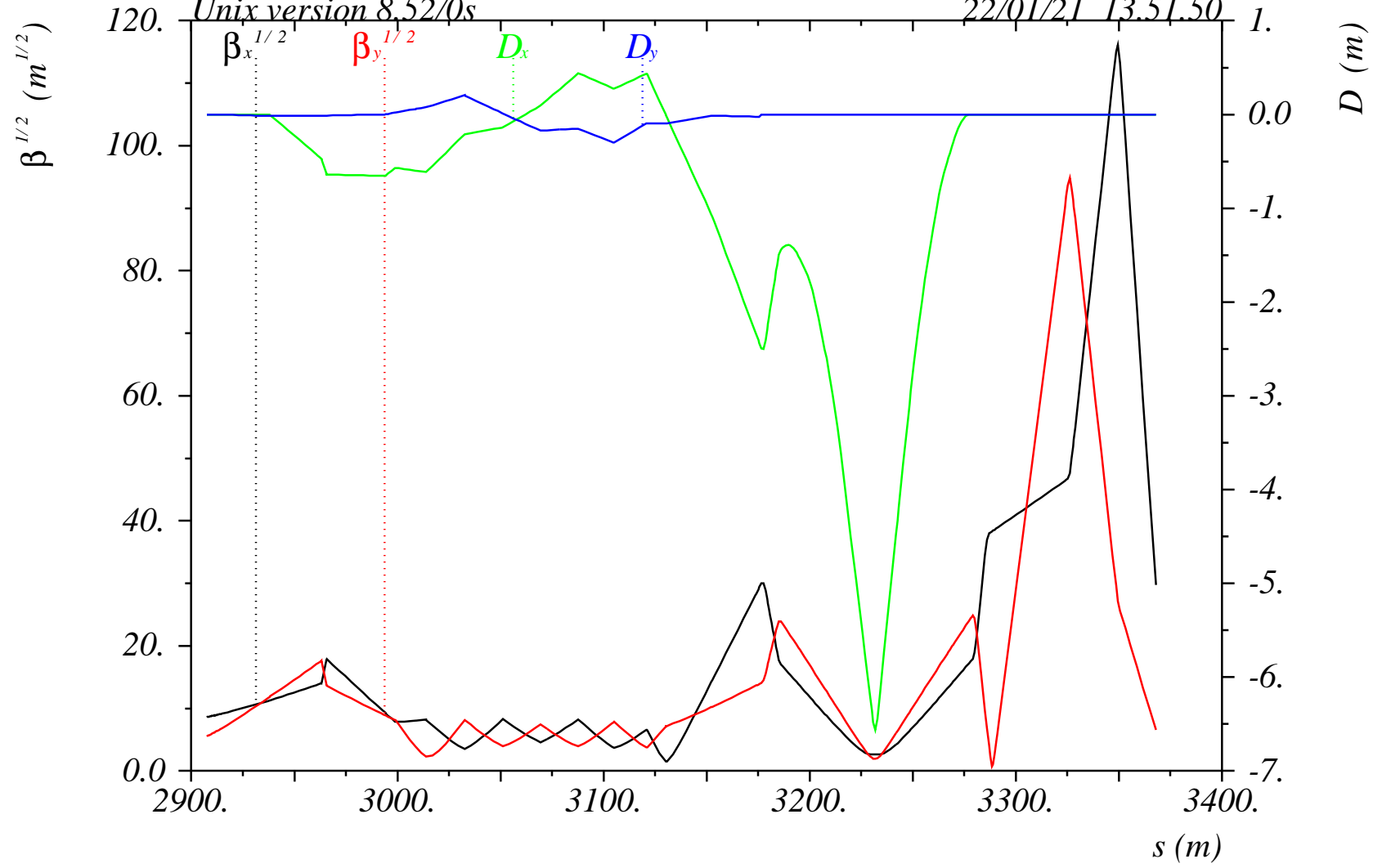
$\delta_E / p_{oc} = 0.$

Table name = TWISS



DASEL to A-line
AD_ACCEL (January 22, 2021)
Unix version 8.52/0s

22/01/21 13.51.50



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

Table name = TWISS