

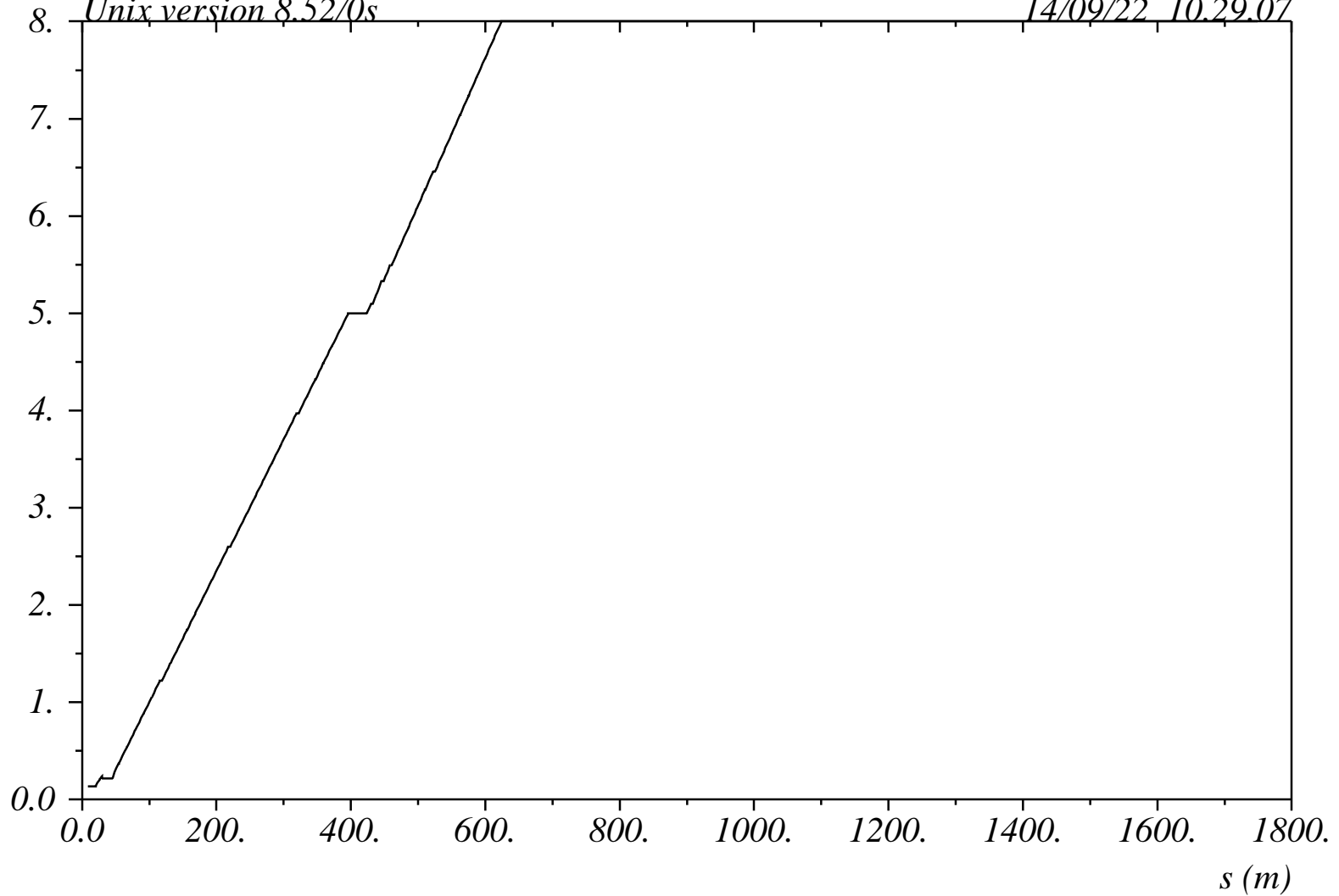


*Cu\_linac: DL1 to HXR dump*  
*AD\_ACCEL (September 14, 2022)*

*Unix version 8.52/0s*

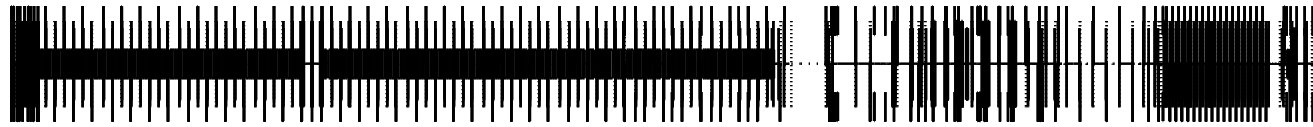
*14/09/22 10.29.07*

*E[GeV]*



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

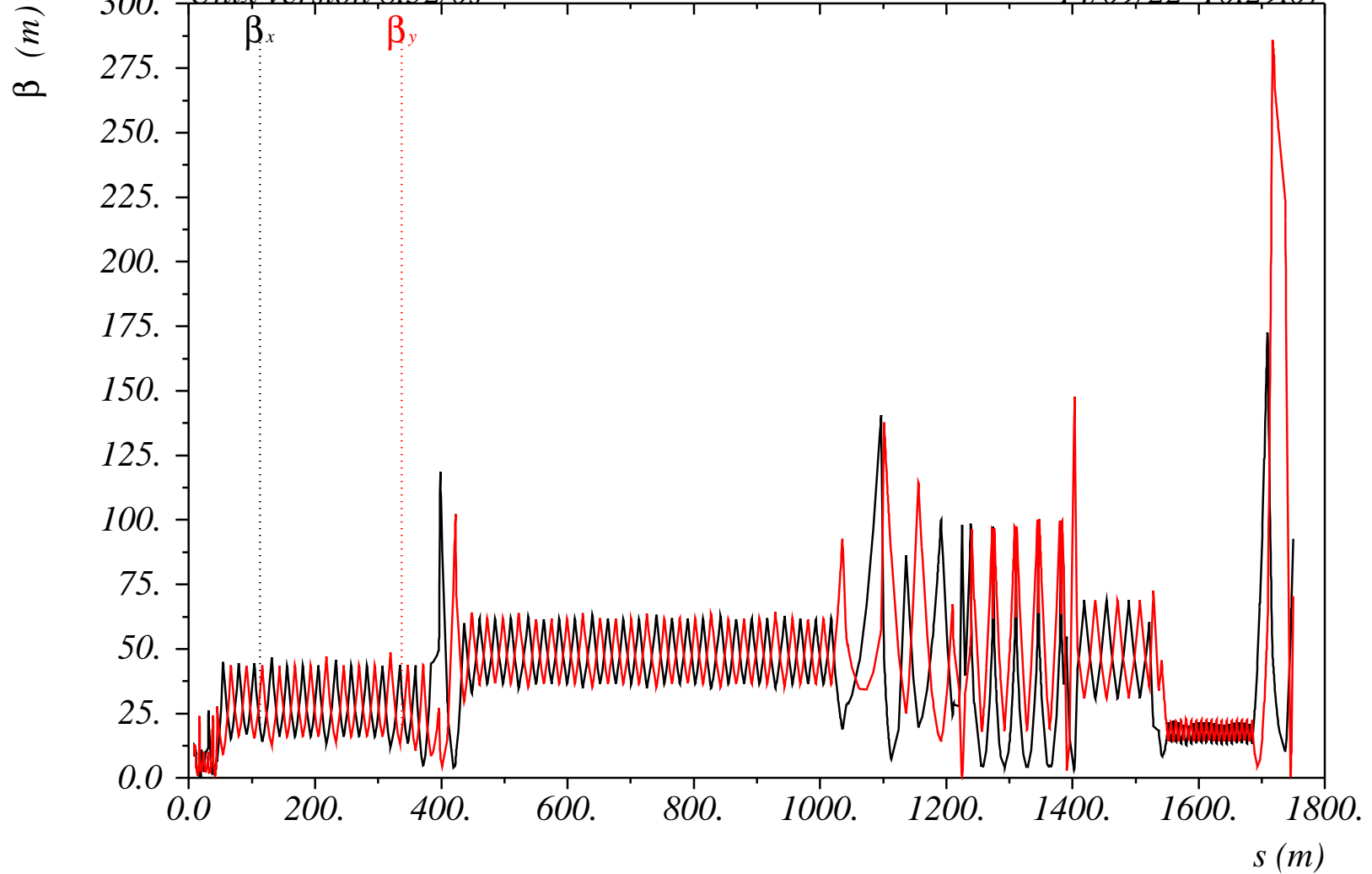
*Table name = TWISS*



*Cu\_linac: DLI to HXR dump*  
*AD\_ACCEL (September 14, 2022)*

*Unix version 8.52/0s*

*14/09/22 10.29.07*



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

*Table name = TWISS*

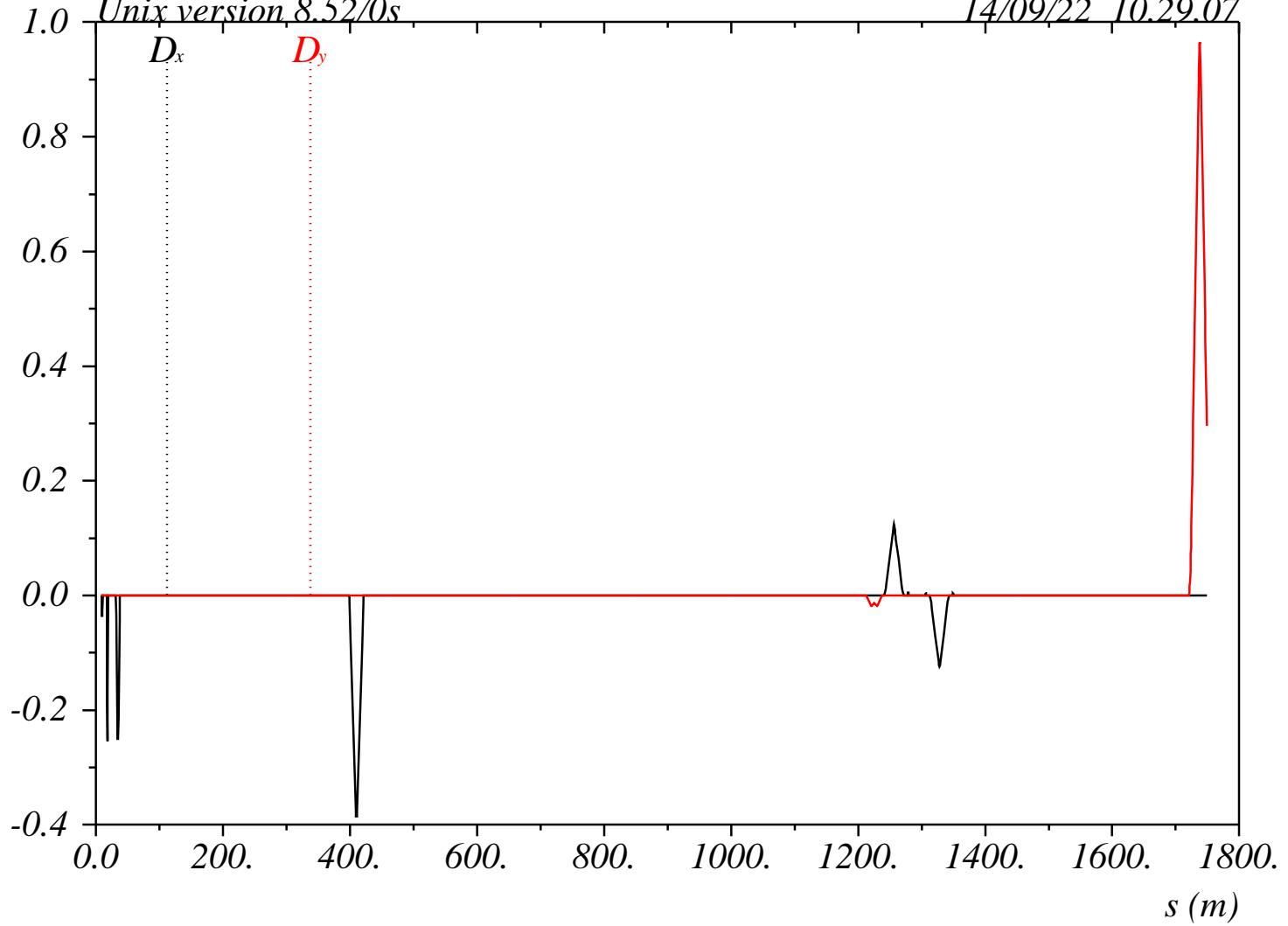


*Cu\_linac: DL1 to HXR dump*  
*AD\_ACCEL (September 14, 2022)*

*Unix version 8.52/0s*

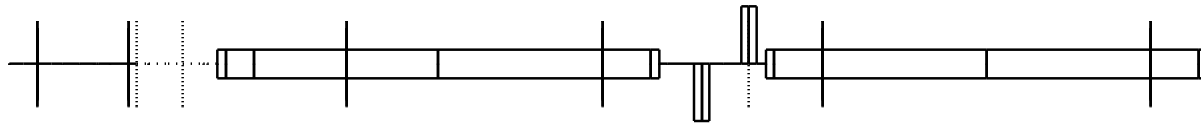
*14/09/22 10.29.07*

*D (m)*



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

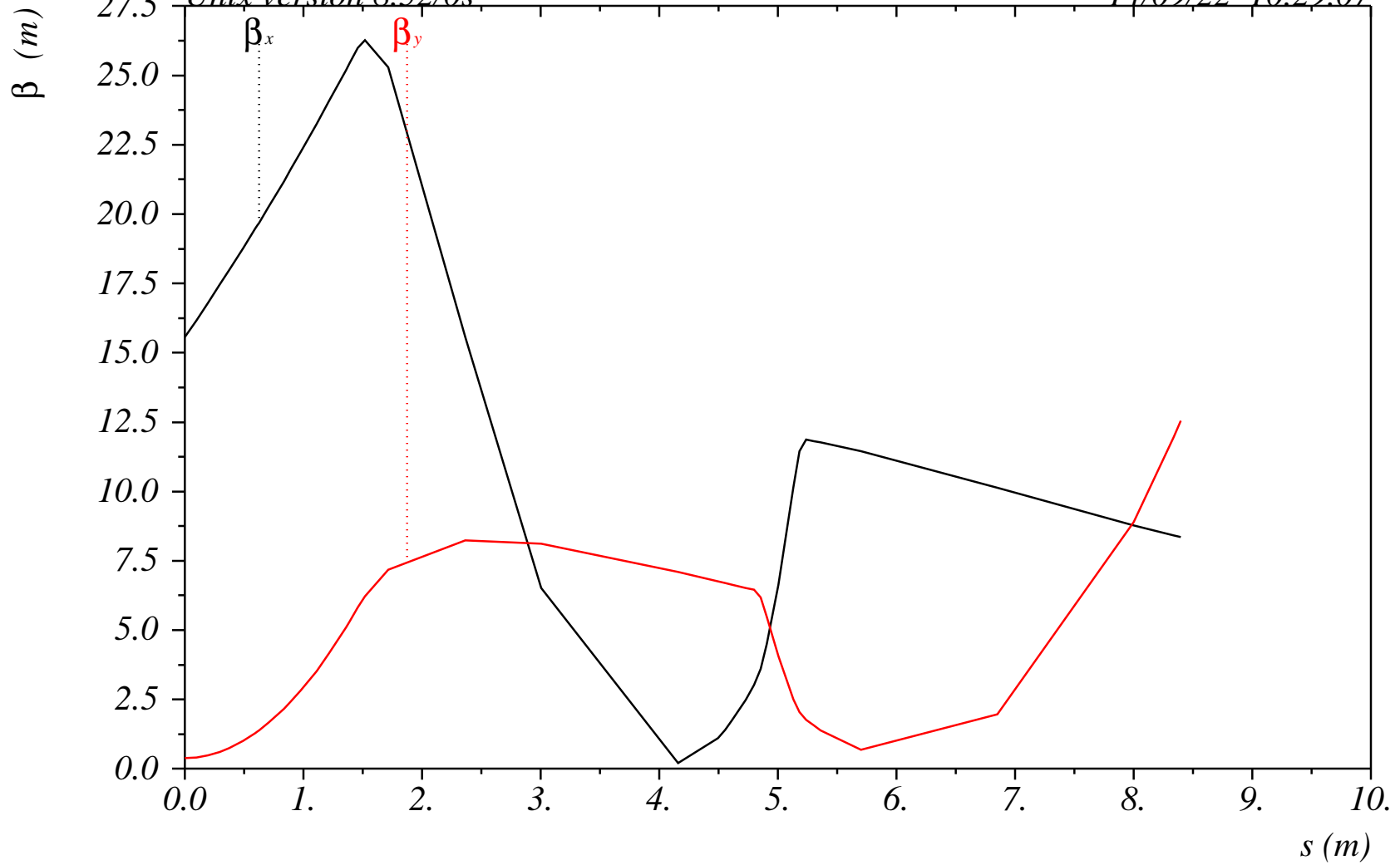
*Table name = TWISS*



*Cu\_linac: Gun + L0 linac*  
*AD\_ACCEL (September 14, 2022)*

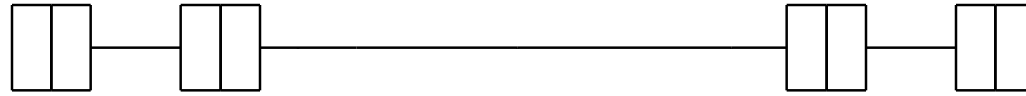
*Unix version 8.52/0s*

*14/09/22 10.29.07*



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

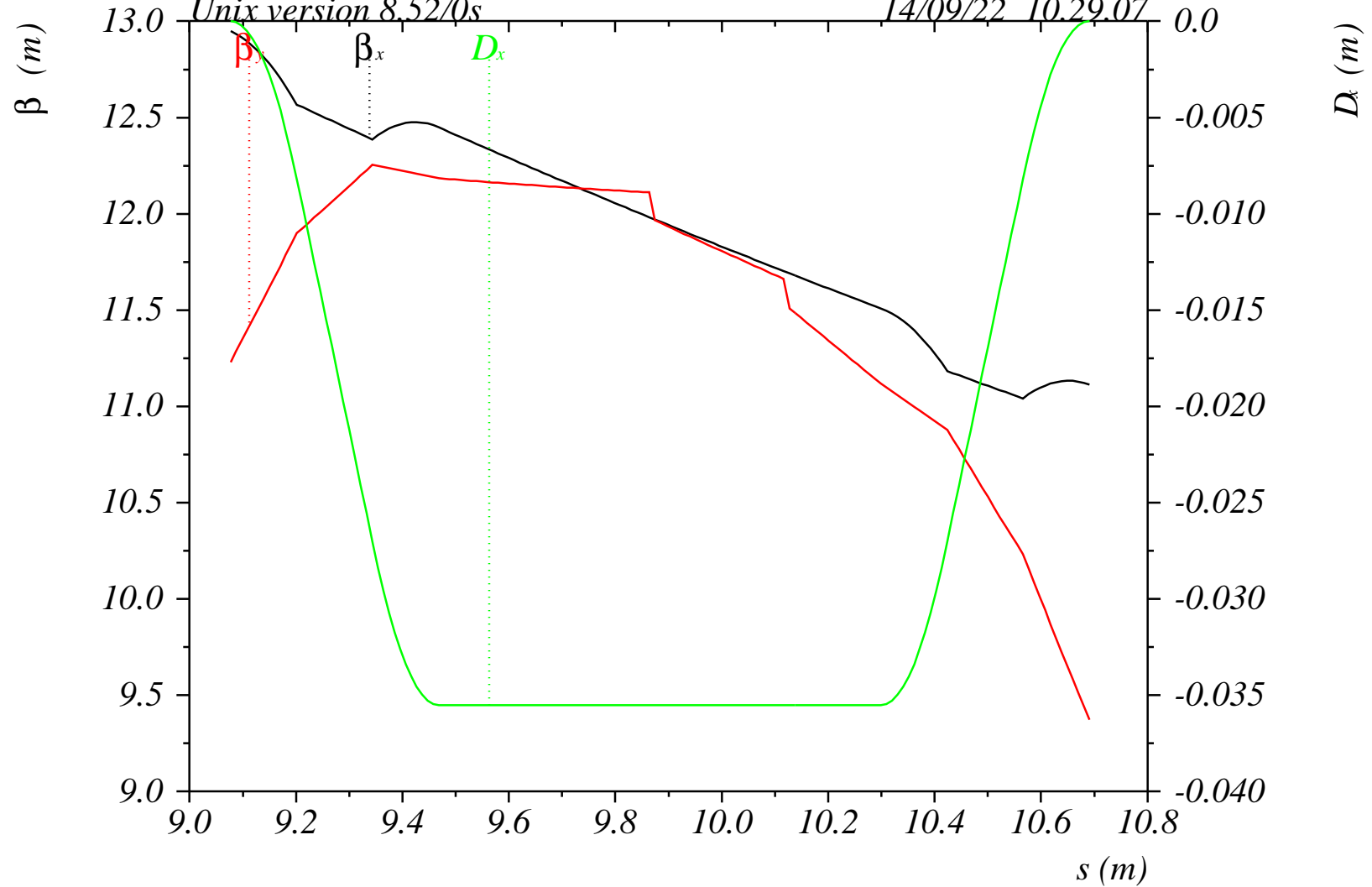
*Table name = TWISS*



*Cu\_linac: Laser Heater chicane*  
*AD\_ACCEL (September 14, 2022)*

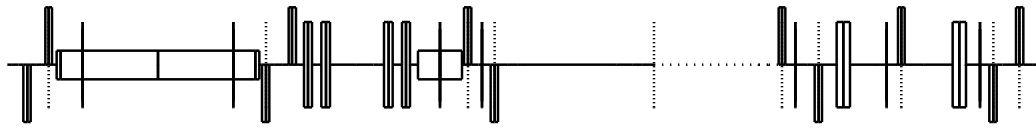
*Unix version 8.52/0s*

*14/09/22 10.29.07*



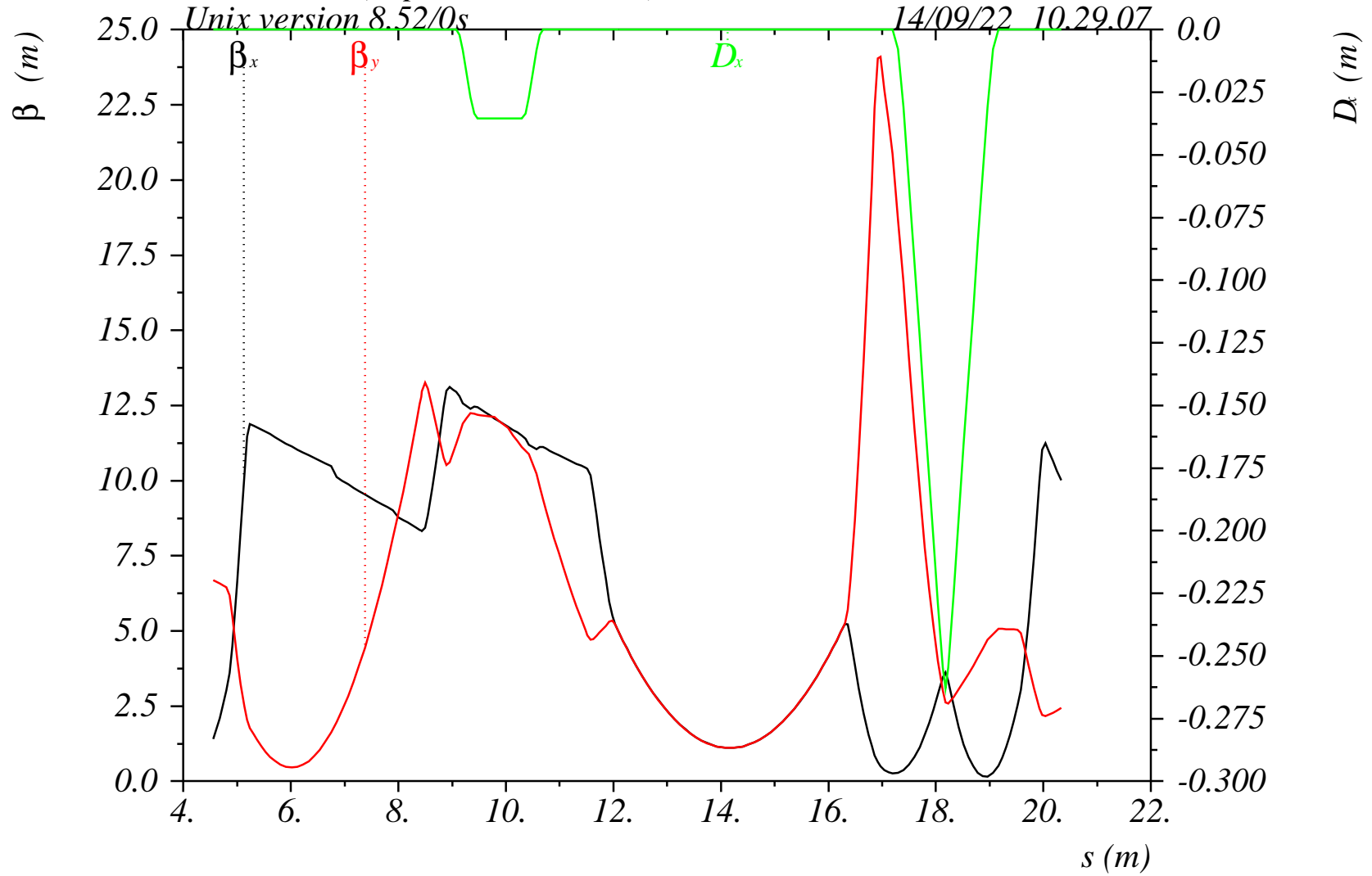
$\delta_E / p_{oc} = 0.$

*Table name = TWISS*



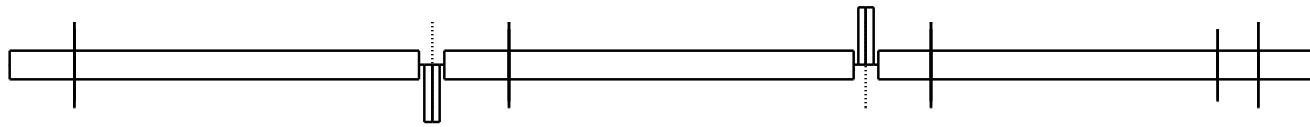
*Cu\_linac: L0b + DL1 dogleg*  
*AD\_ACCEL (September 14, 2022)*

*Unix version 8.52/0s*



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

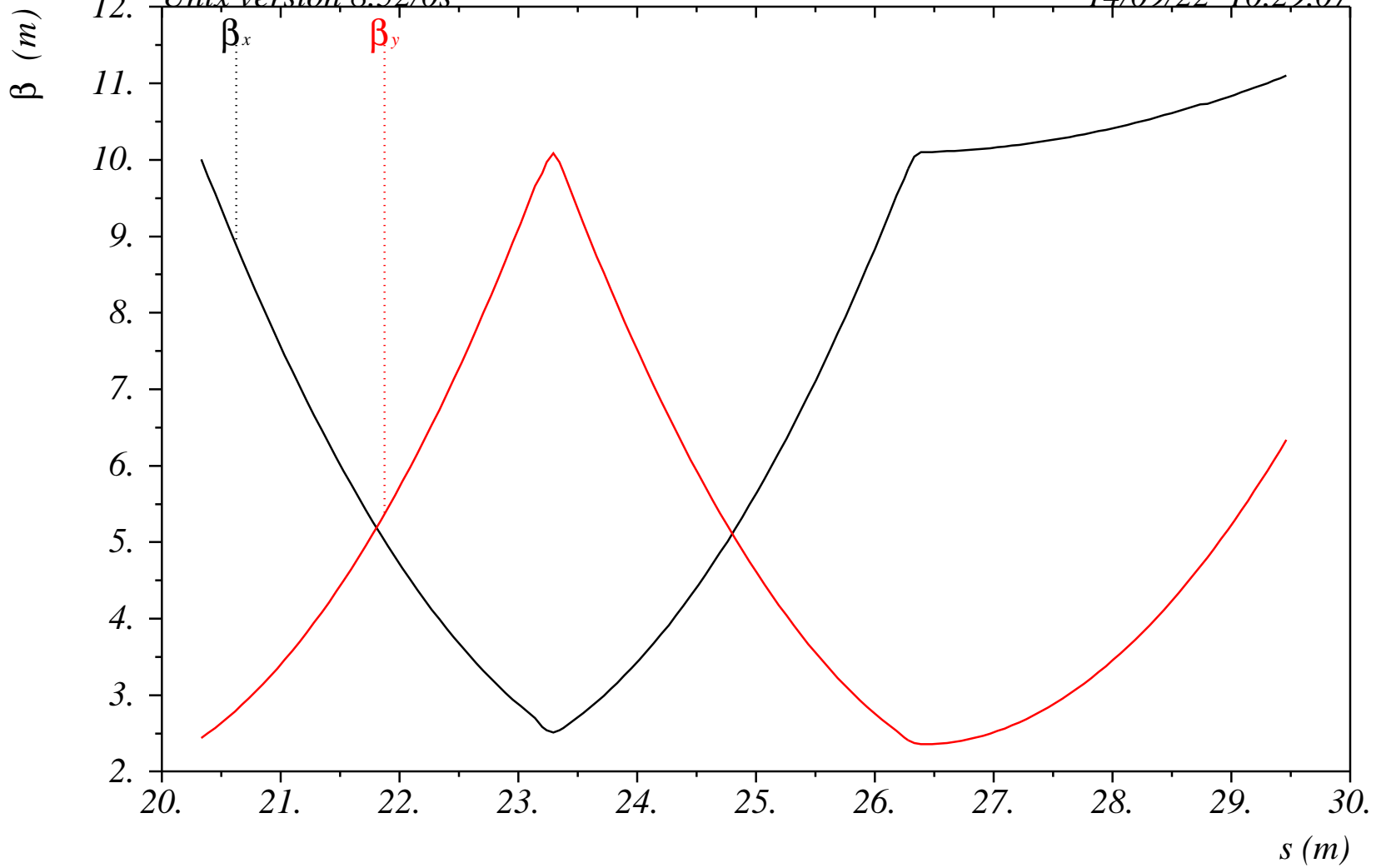
*Table name = TWISS*



*Cu\_linac: L1 linac*  
*AD\_ACCEL (September 14, 2022)*

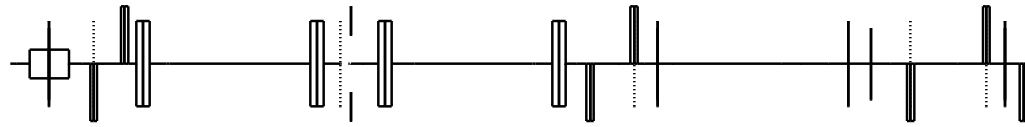
*Unix version 8.52/0s*

*14/09/22 10.29.07*



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

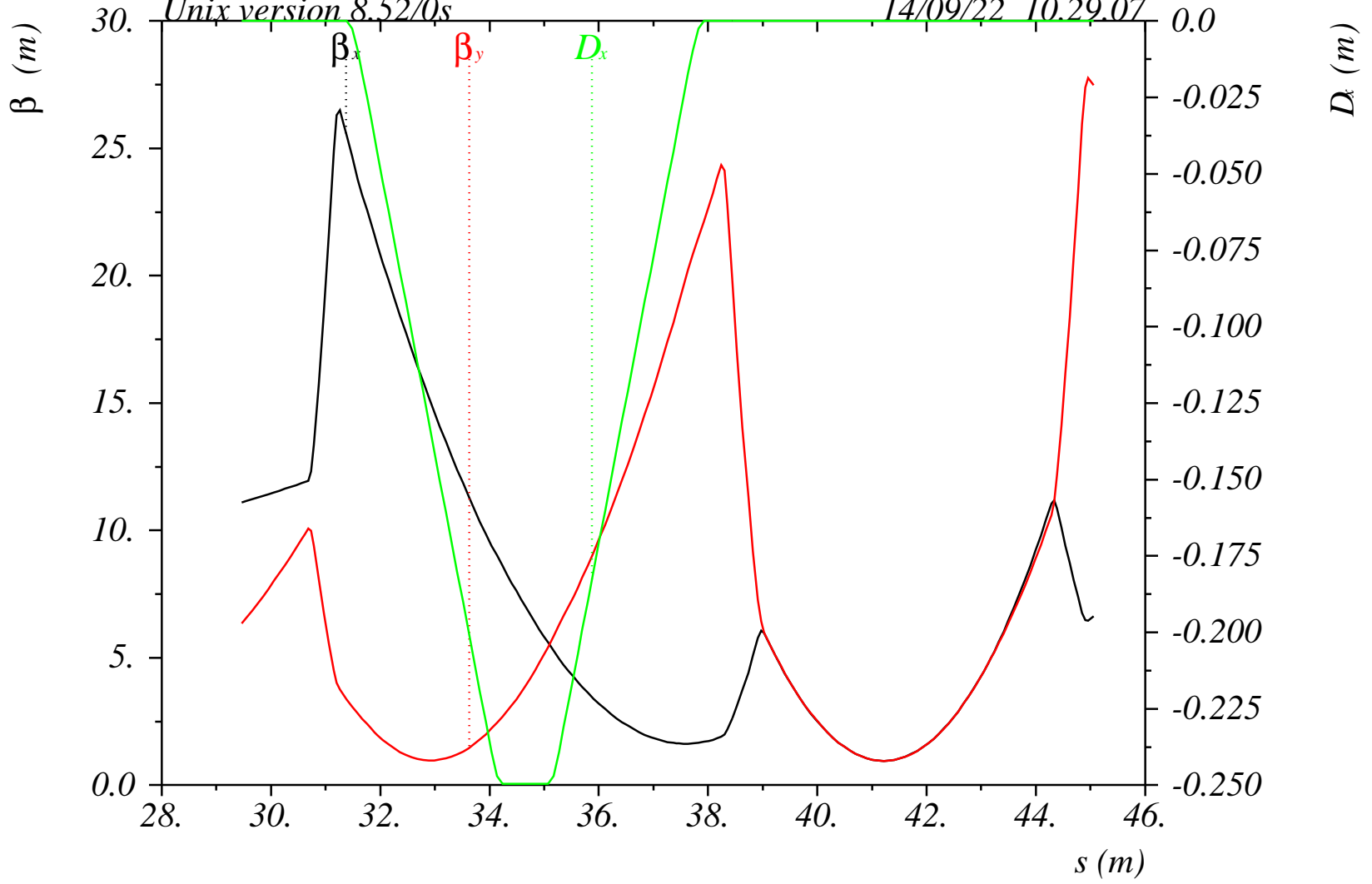
*Table name = TWISS*



*Cu\_linac: BC1 chicane*  
*AD\_ACCEL (September 14, 2022)*

*Unix version 8.52/0s*

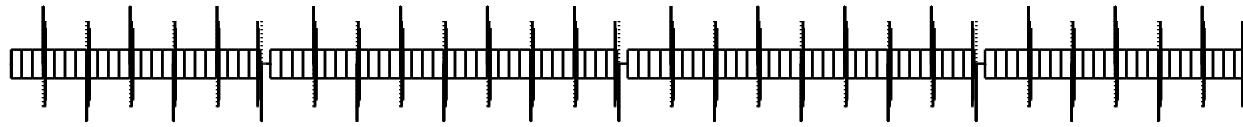
*14/09/22 10.29.07*



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

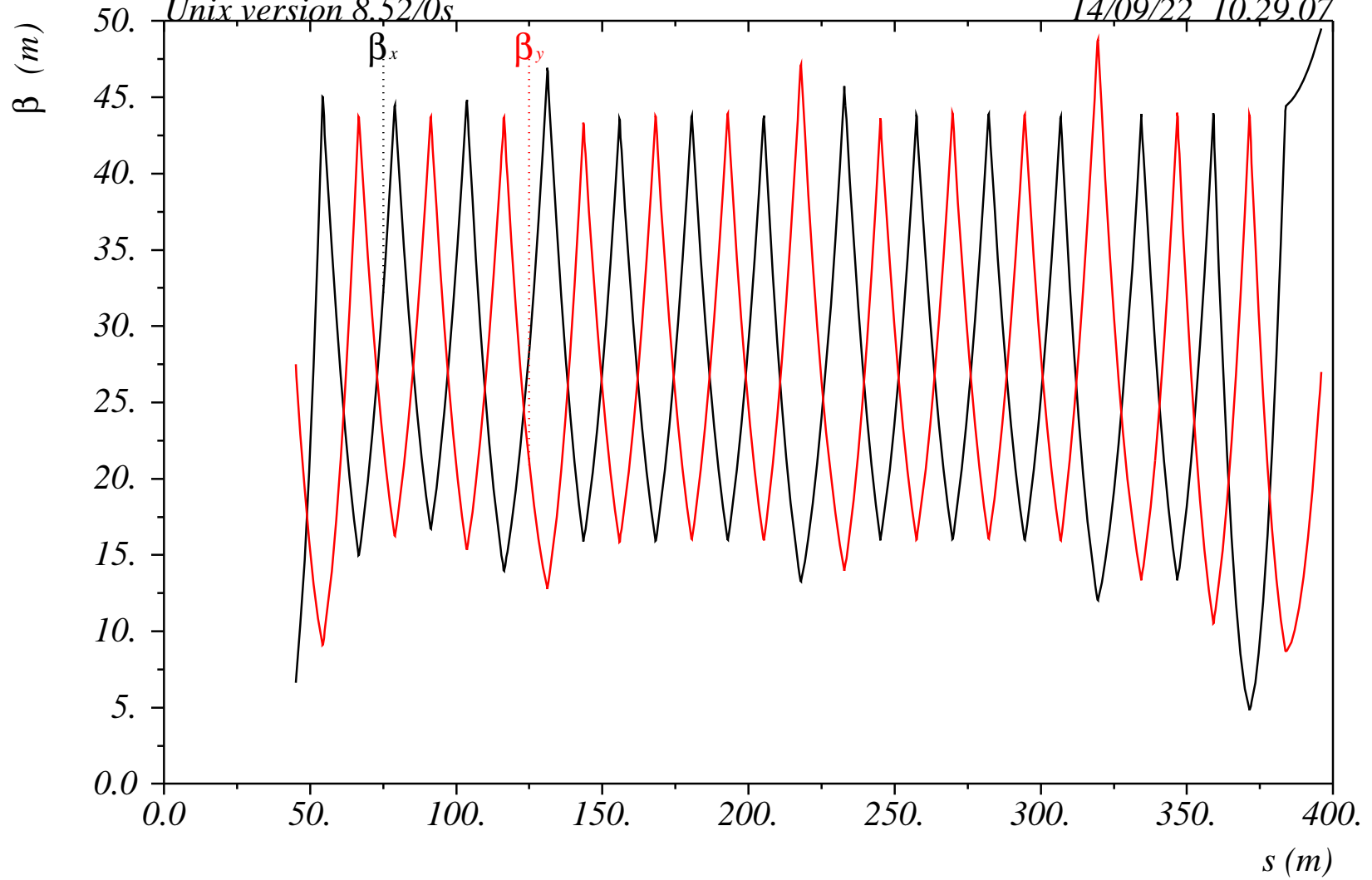
*Table name = TWISS*





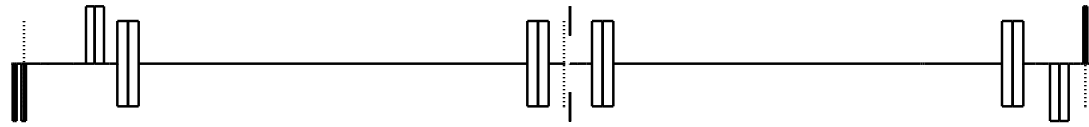
*Cu\_linac: L2 linac*  
*AD\_ACCEL (September 14, 2022)*  
*Unix version 8.52/0s*

*14/09/22 10.29.07*



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

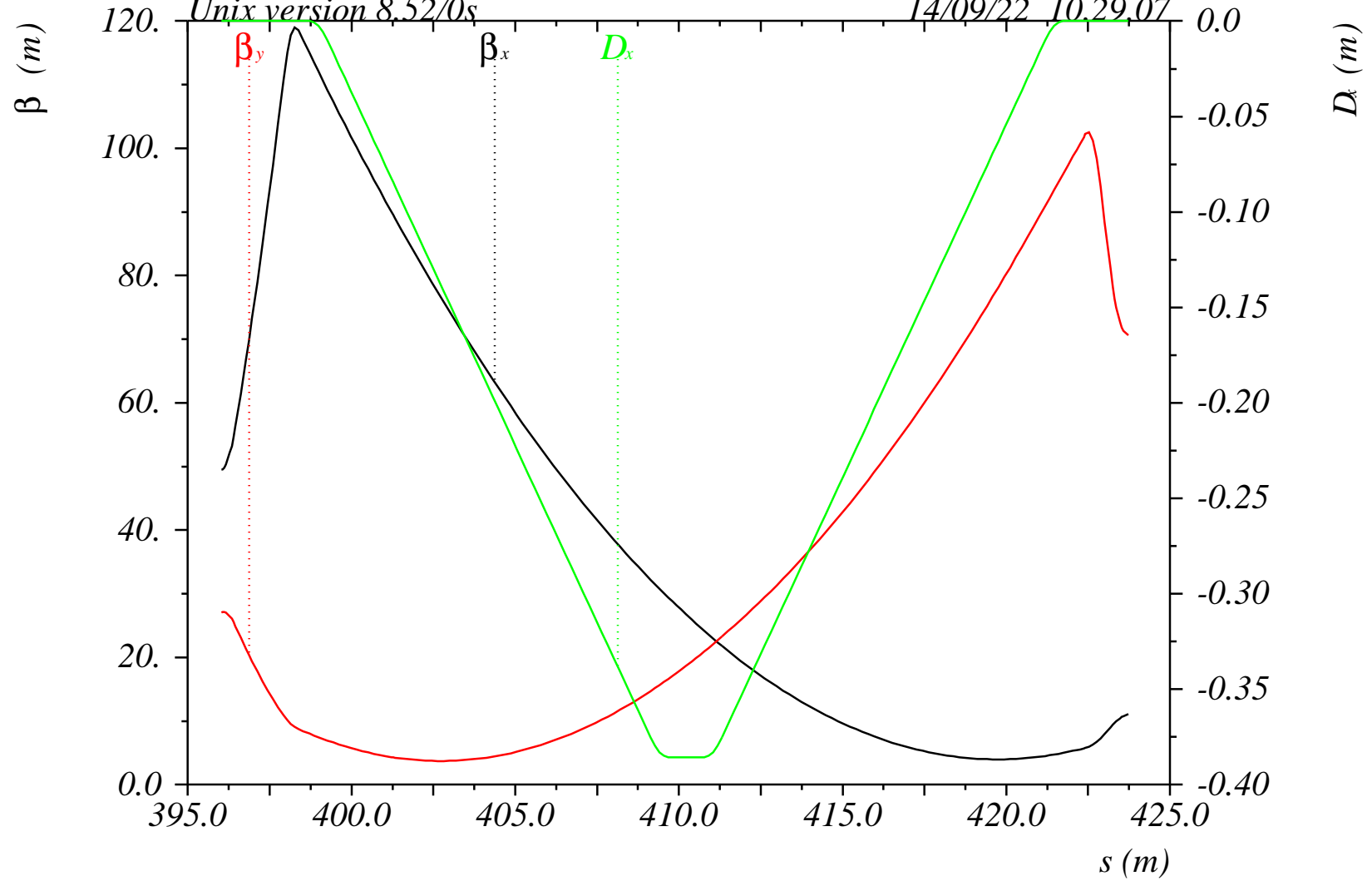
*Table name = TWISS*



*Cu\_linac: BC2 chicane*  
*AD\_ACCEL (September 14, 2022)*

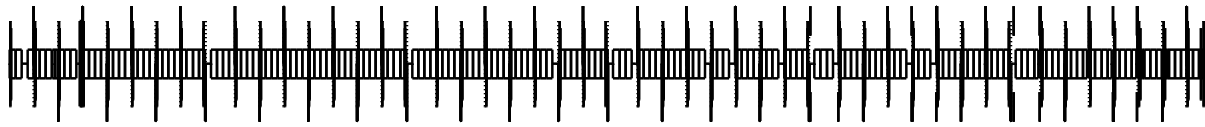
*Unix version 8.52/0s*

*14/09/22 10.29.07*



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

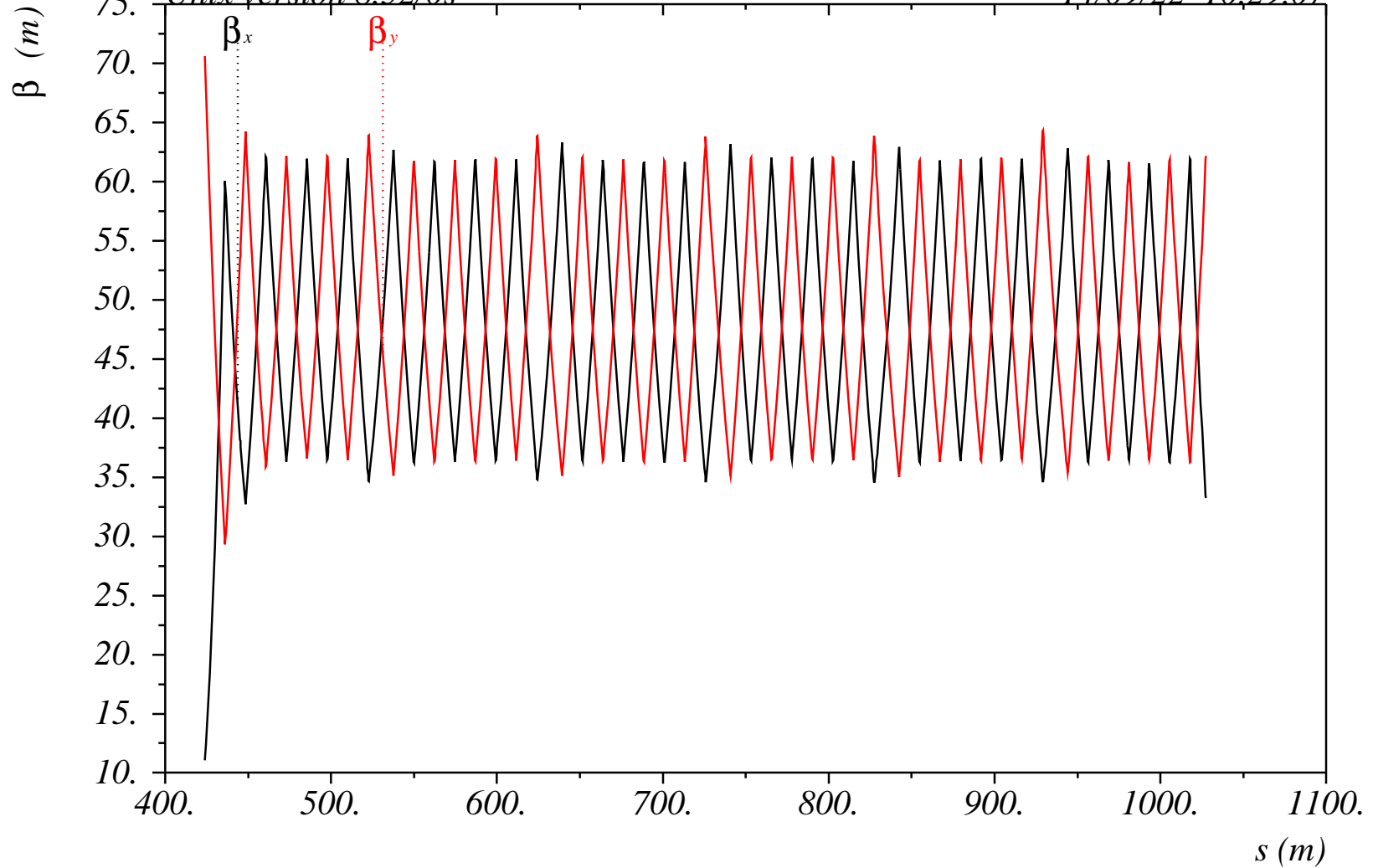
*Table name = TWISS*



*Cu\_linac: L3 linac*  
*AD\_ACCEL (September 14, 2022)*

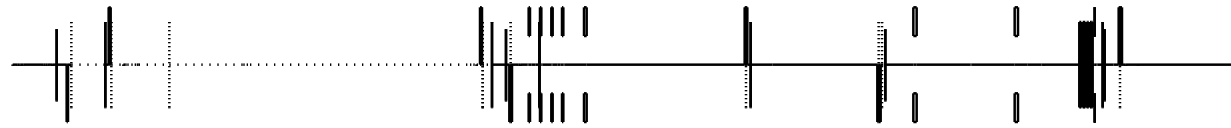
*Unix version 8.52/0s*

*14/09/22 10.29.07*



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

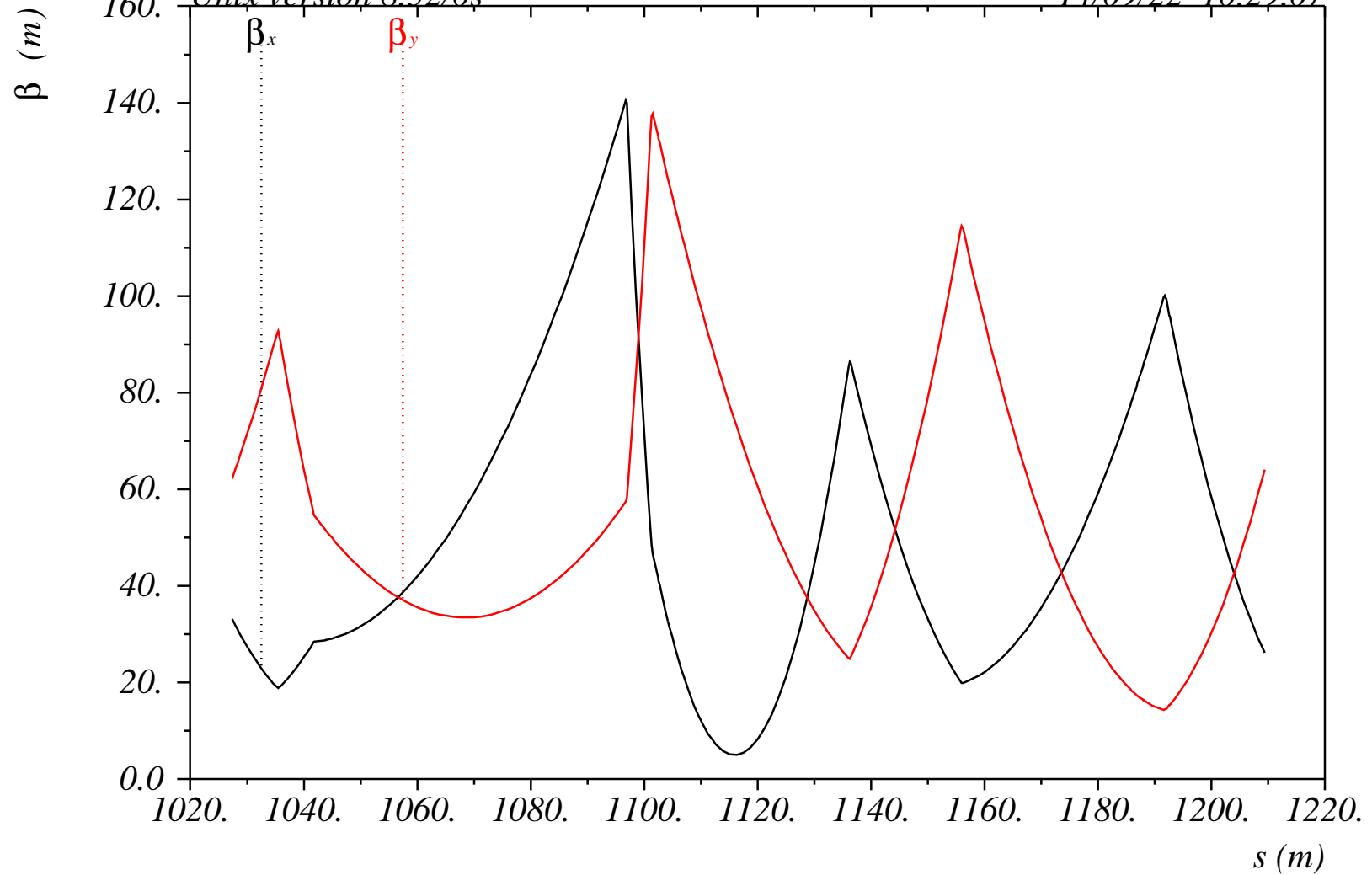
*Table name = TWISS*



*Cu\_linac: BSY to LTUH*  
*AD\_ACCEL (September 14, 2022)*

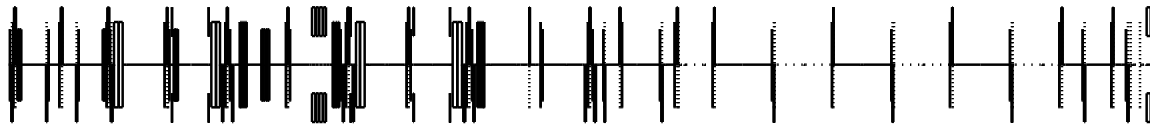
*Unix version 8.52/0s*

*14/09/22 10.29.07*



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

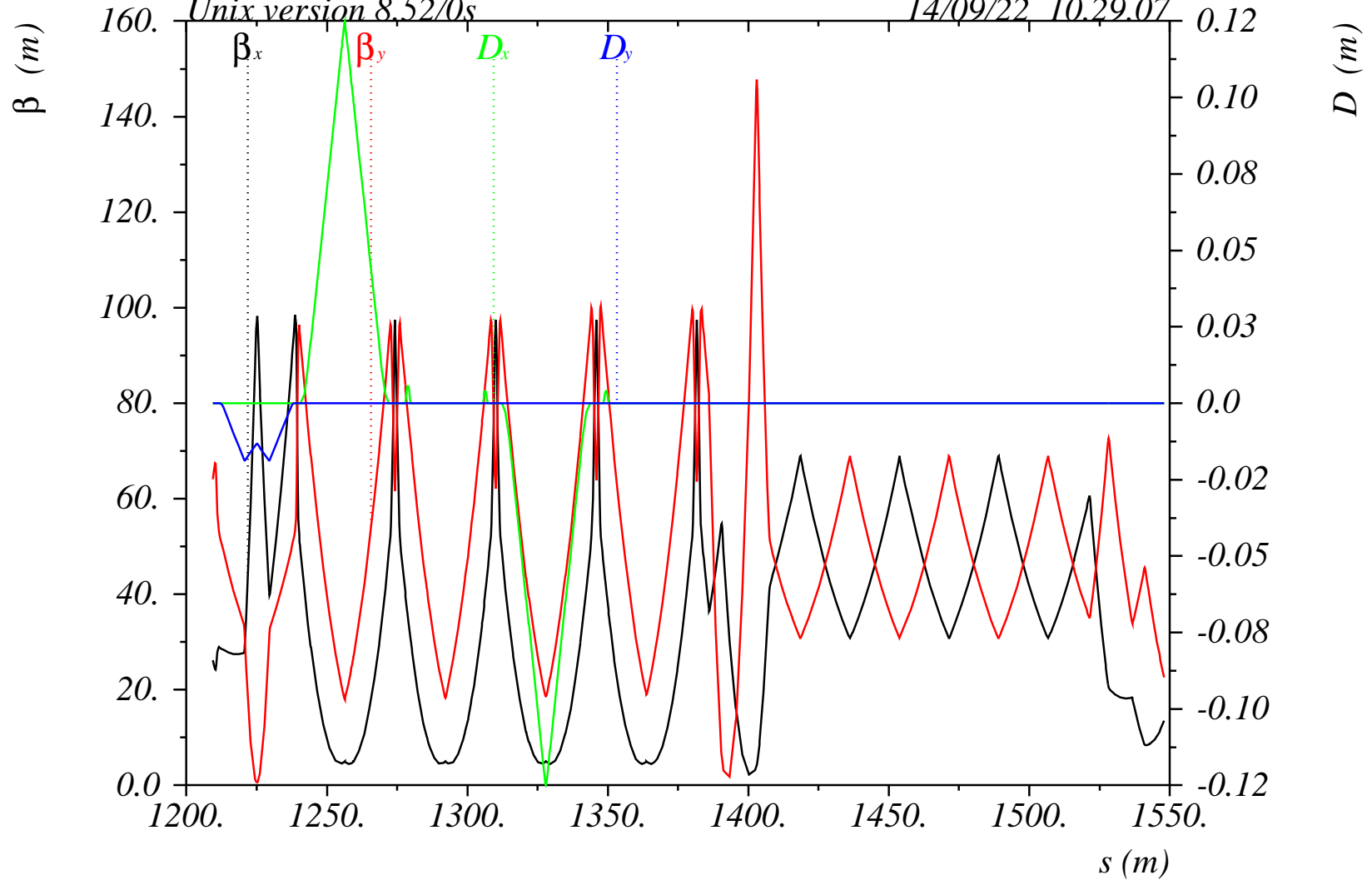
*Table name = TWISS*



*Cu\_linac: LTUH*  
*AD\_ACCEL (September 14, 2022)*

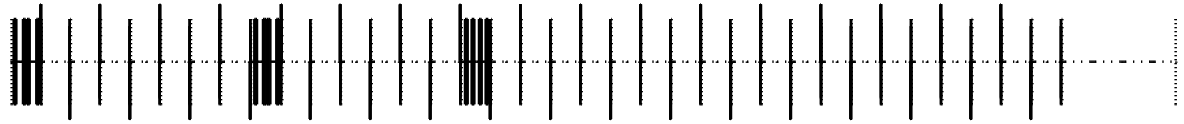
*Unix version 8.52/0s*

*14/09/22 10.29.07*



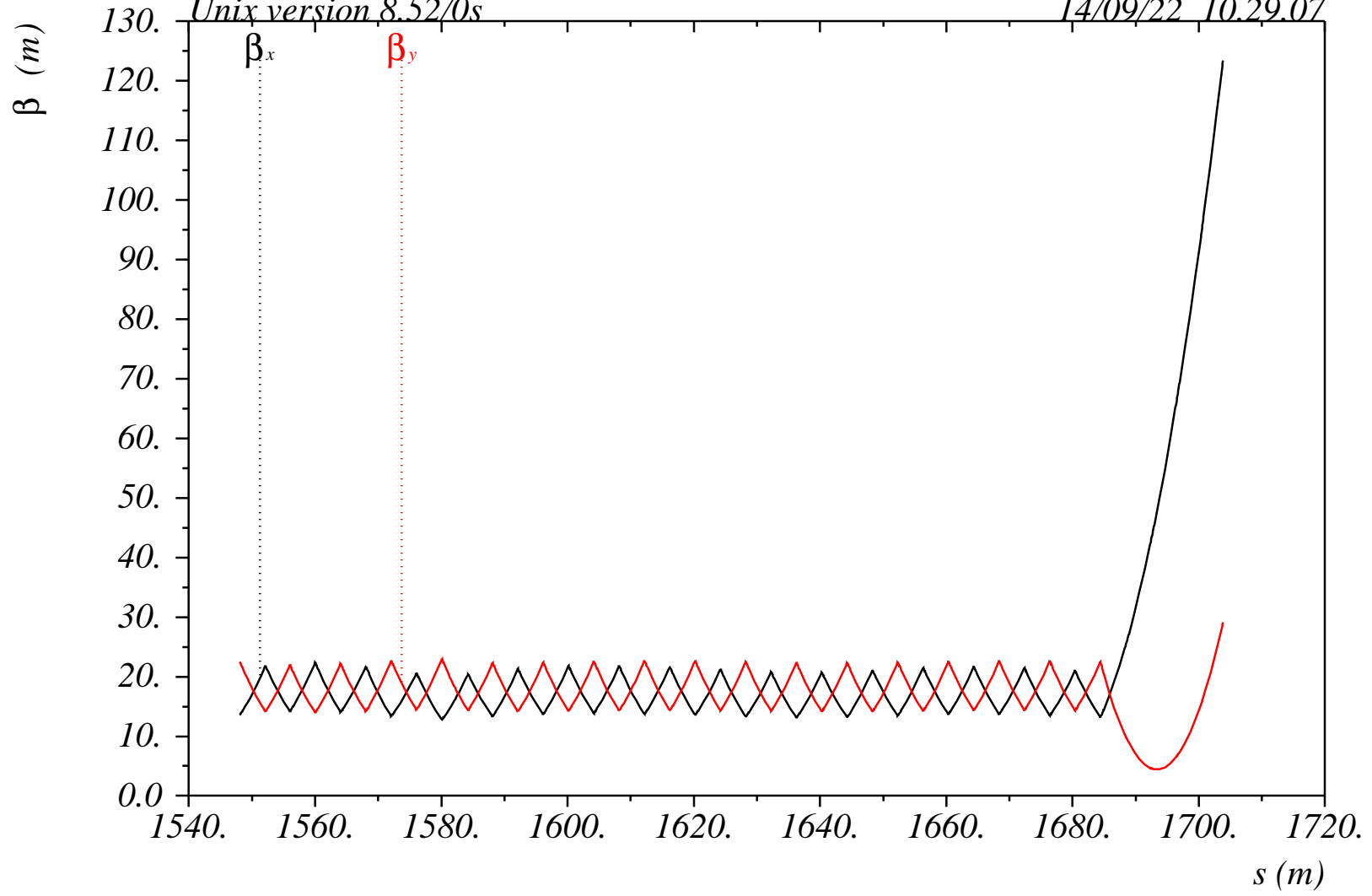
$$\delta_E / p_{oc} = 0.$$

*Table name = TWISS*



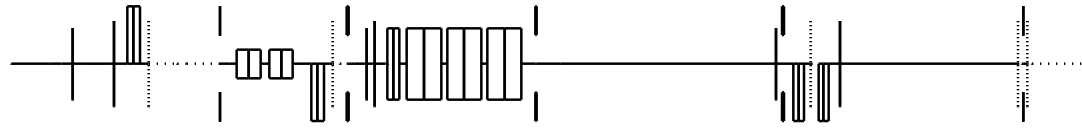
*Cu\_linac: HXR Undulator*  
*AD\_ACCEL (September 14, 2022)*  
*Unix version 8.52/0s*

14/09/22 10.29.07



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

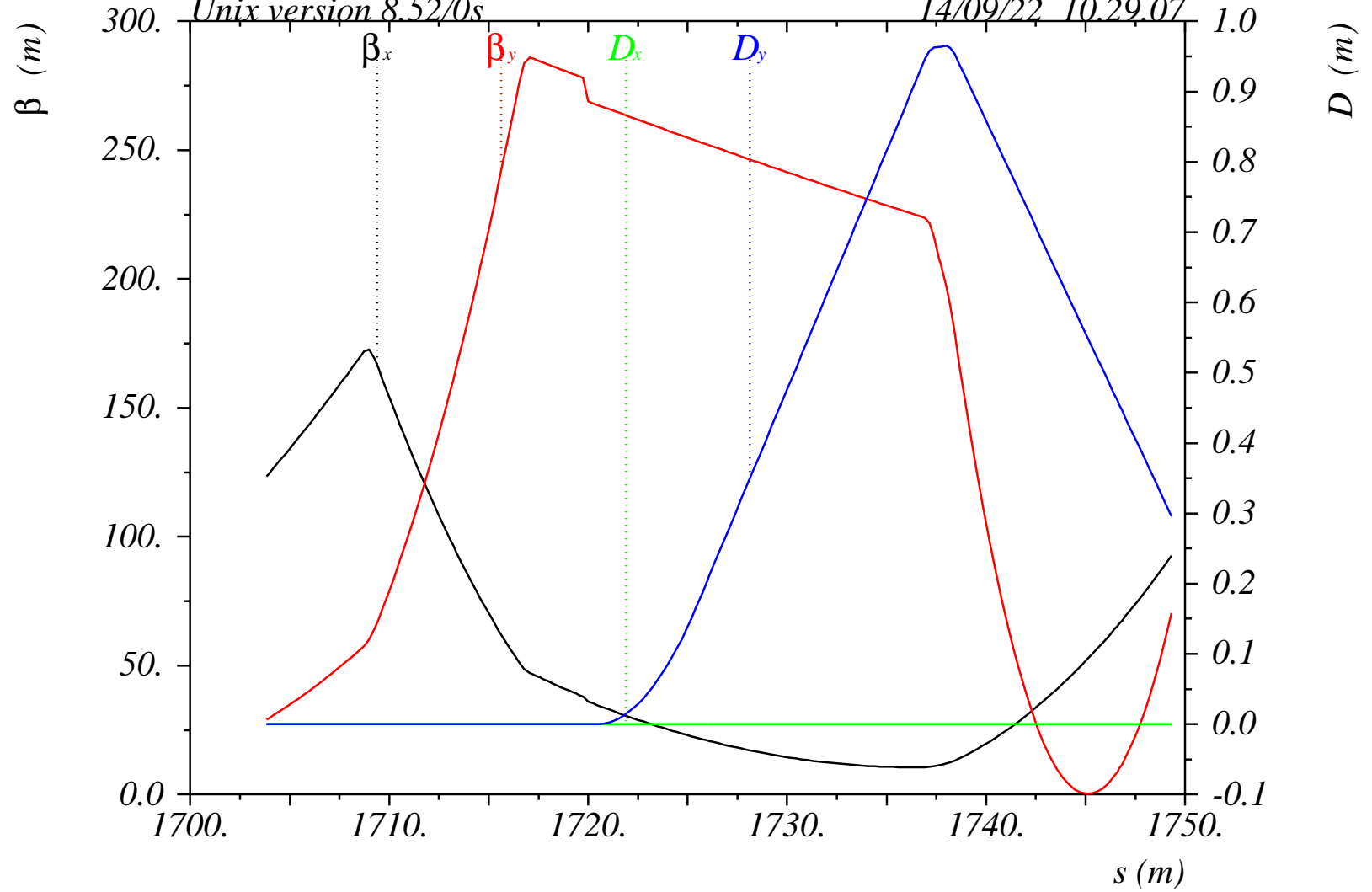
Table name = TWISS



*Cu\_linac: HXR Post-undulator to dump  
AD\_ACCEL (September 14, 2022)*

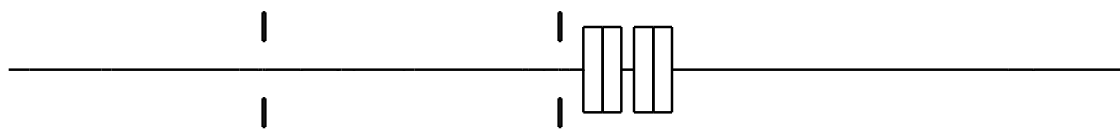
*Unix version 8.52/0s*

*14/09/22 10.29.07*



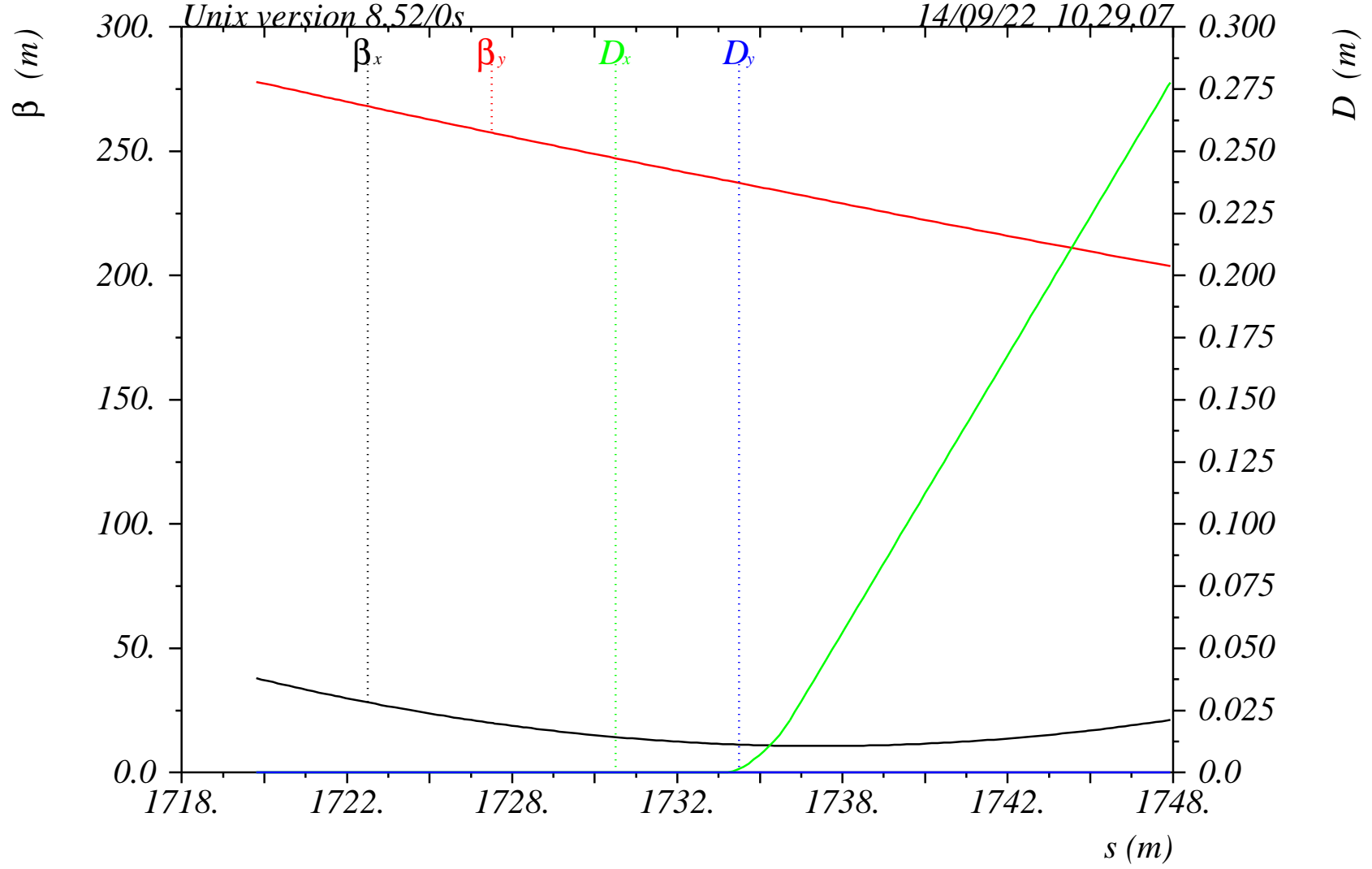
$\delta_E / p_{oc} = 0.$

*Table name = TWISS*



*Cu\_linac: HXR safety dump*  
*AD\_ACCEL (September 14, 2022)*  
*Unix version 8.52/0s*

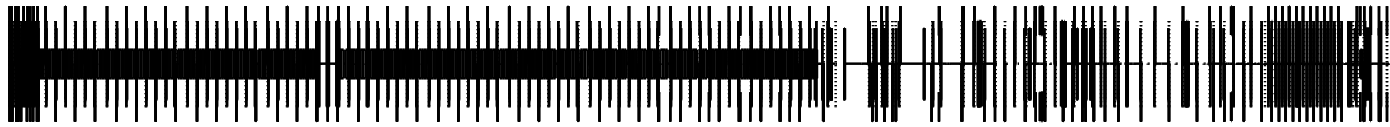
14/09/22 10,29,07



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

Table name = TWISS



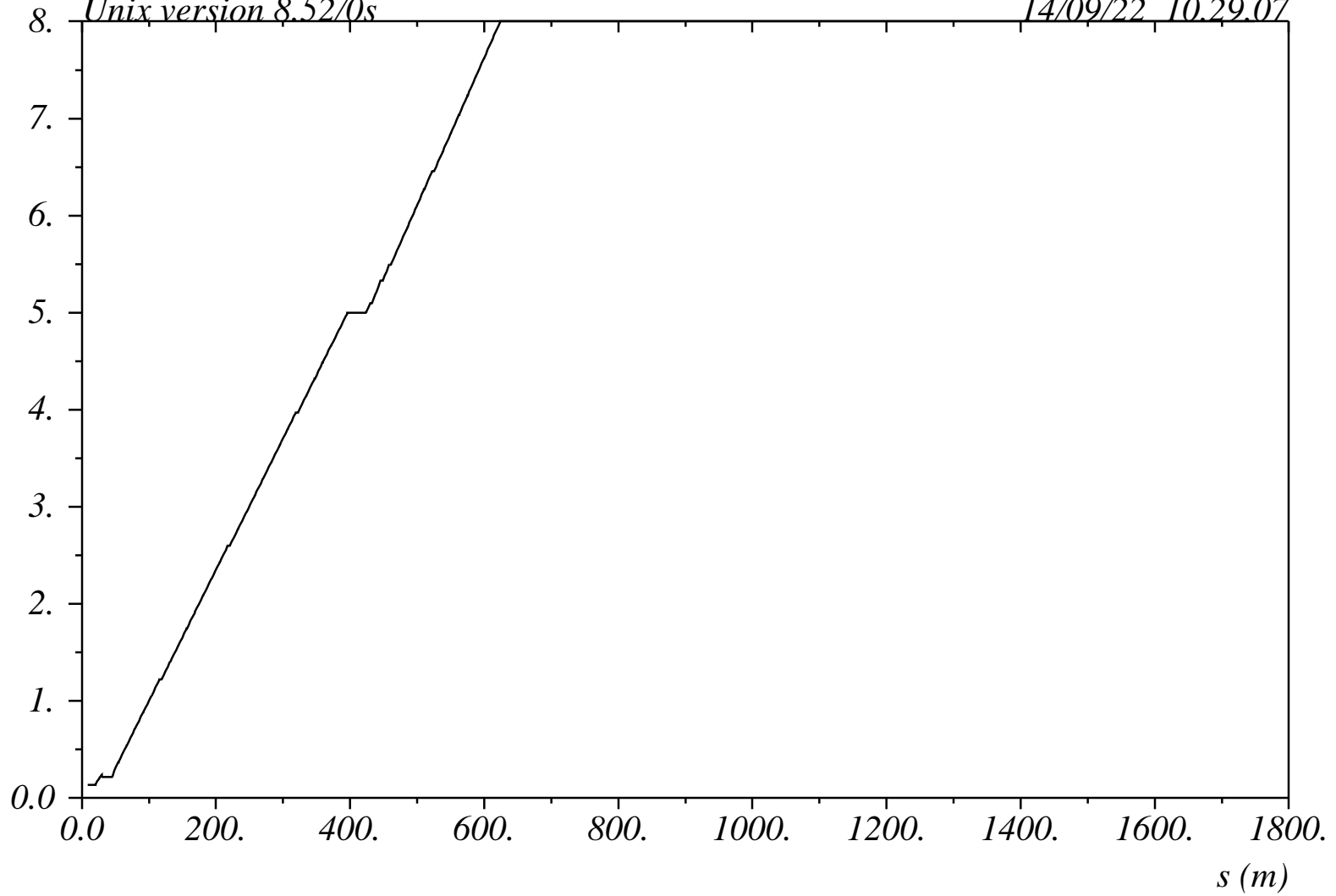


*Cu\_linac: DL1 to SXR dump*  
*AD\_ACCEL (September 14, 2022)*

*Unix version 8.52/0s*

*14/09/22 10.29.07*

*E[GeV]*



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

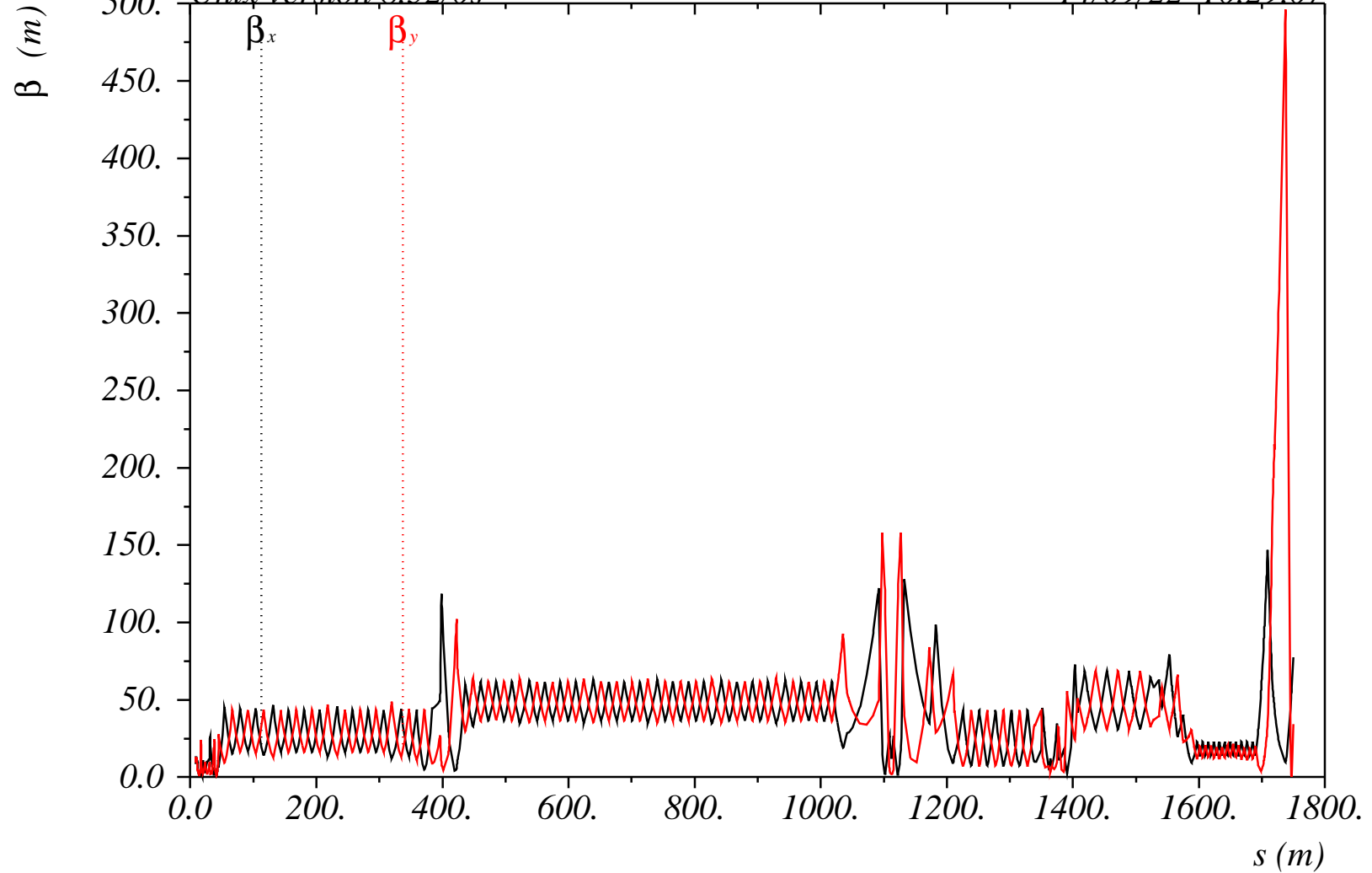
*Table name = TWISS*



*Cu\_linac: DLI to SXR dump*  
*AD\_ACCEL (September 14, 2022)*

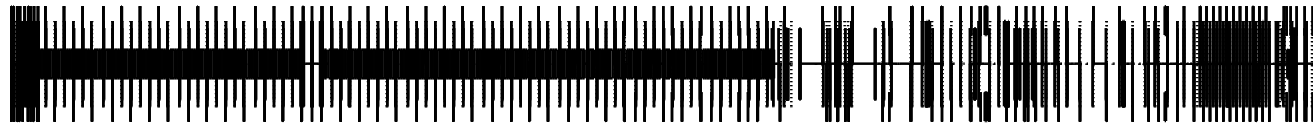
*Unix version 8.52/0s*

*14/09/22 10.29.07*



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

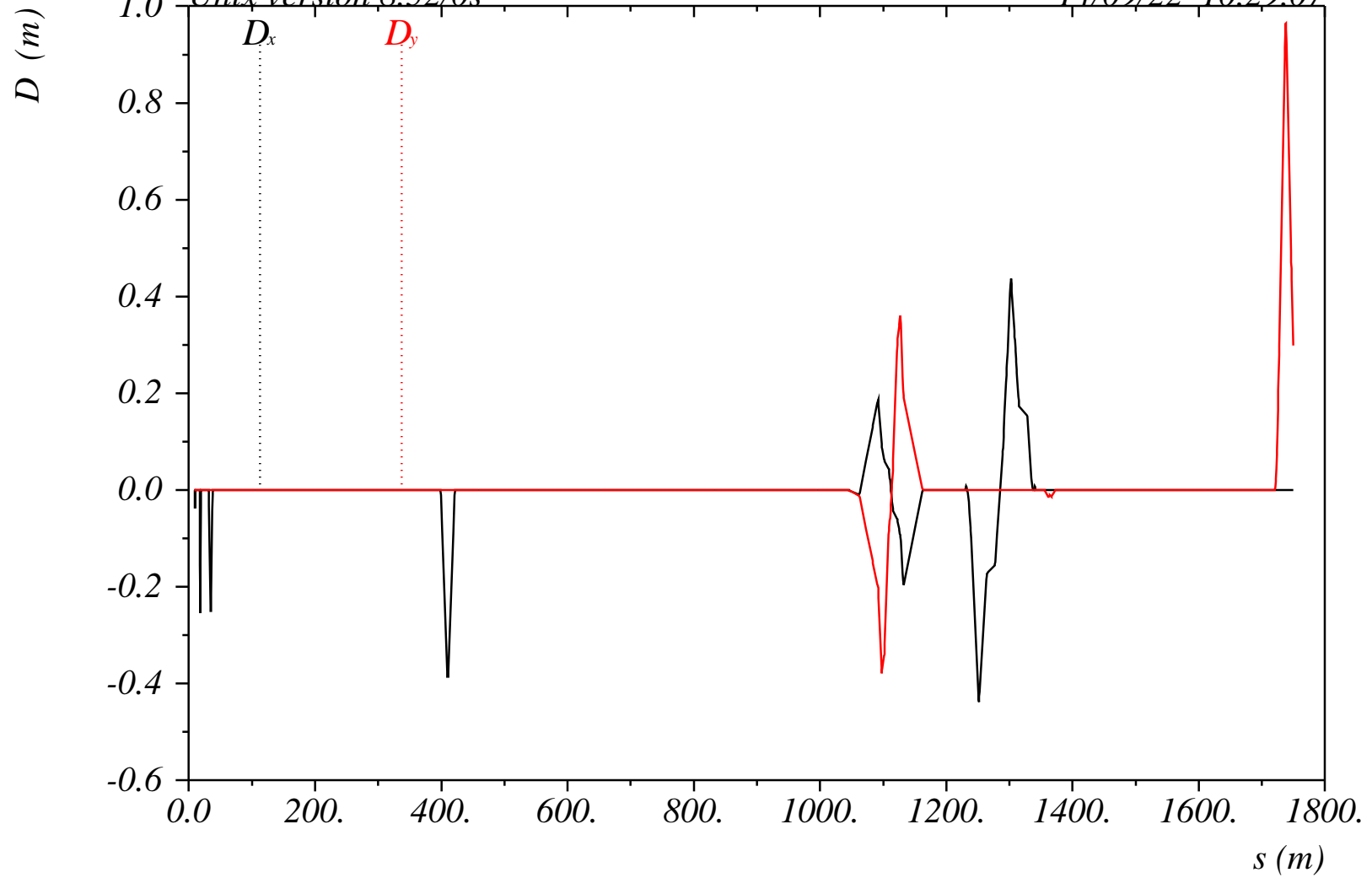
*Table name = TWISS*



*Cu\_linac: DL1 to SXR dump*  
*AD\_ACCEL (September 14, 2022)*

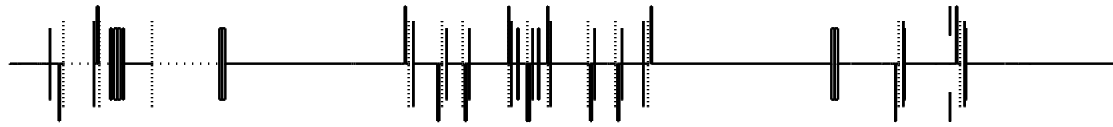
*Unix version 8.52/0s*

*14/09/22 10.29.07*



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

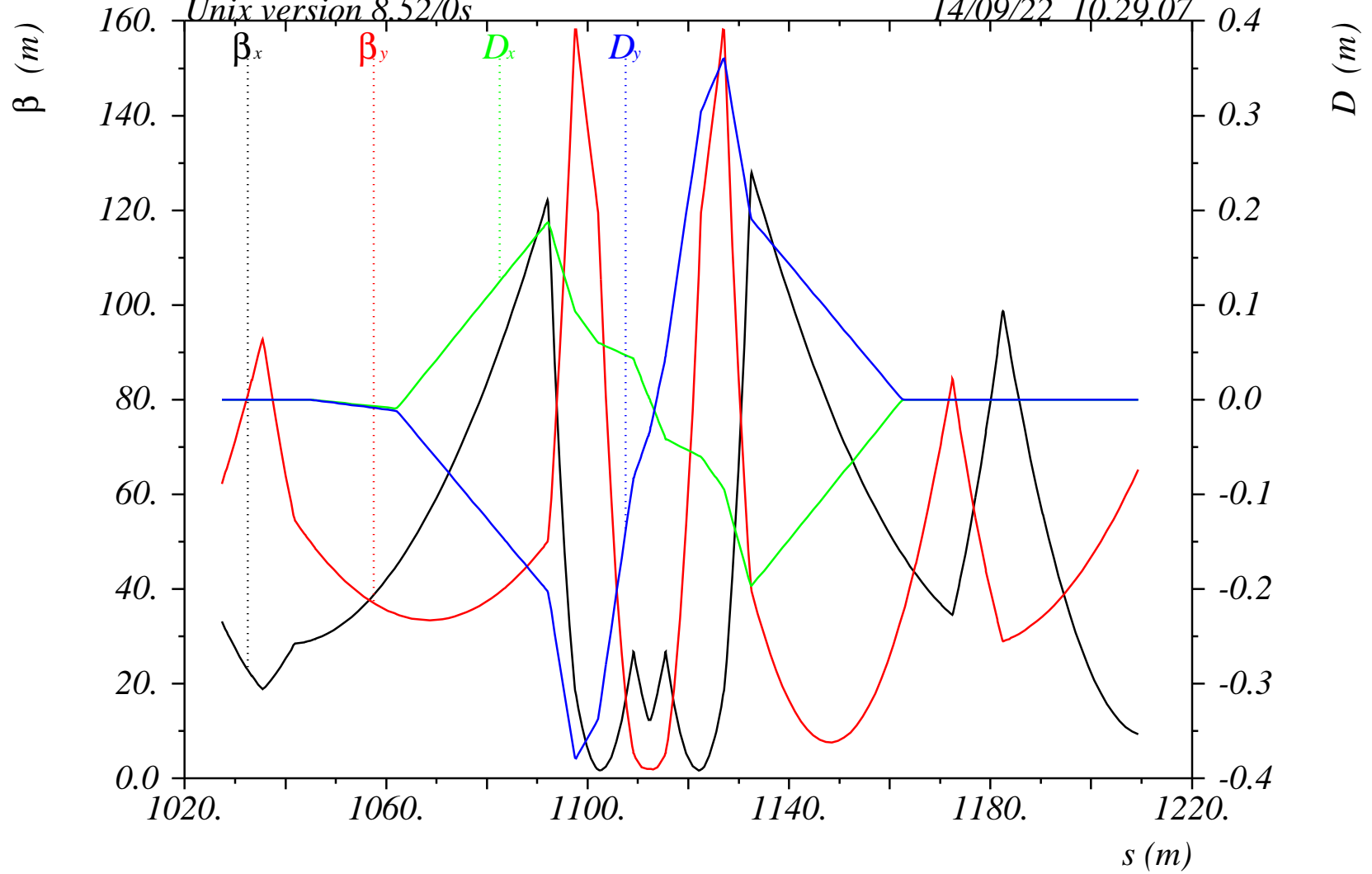
*Table name = TWISS*



*Cu\_linac: BSY to LTUS*  
*AD\_ACCEL (September 14, 2022)*

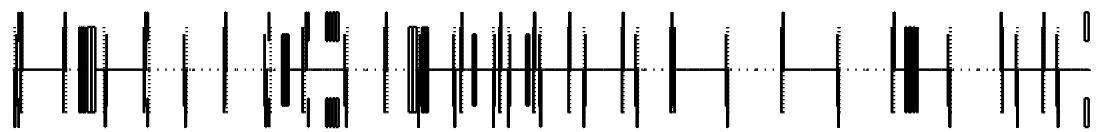
*Unix version 8.52/0s*

*14/09/22 10.29.07*



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

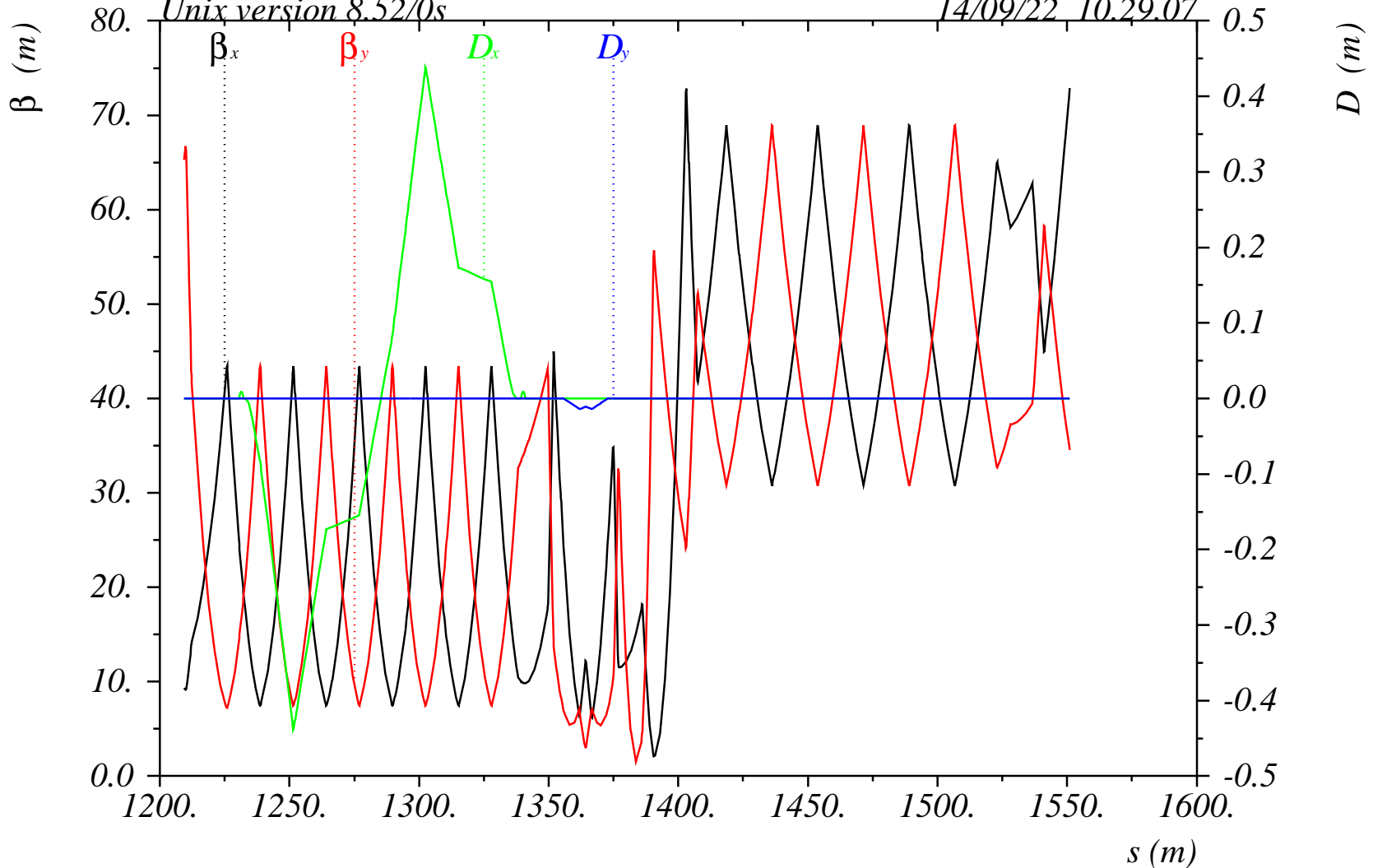
*Table name = TWISS*



*Cu\_linac: LTUS*  
*AD\_ACCEL (September 14, 2022)*

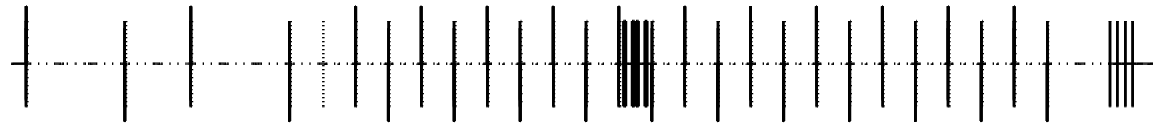
*Unix version 8.52/0s*

*14/09/22 10.29.07*



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

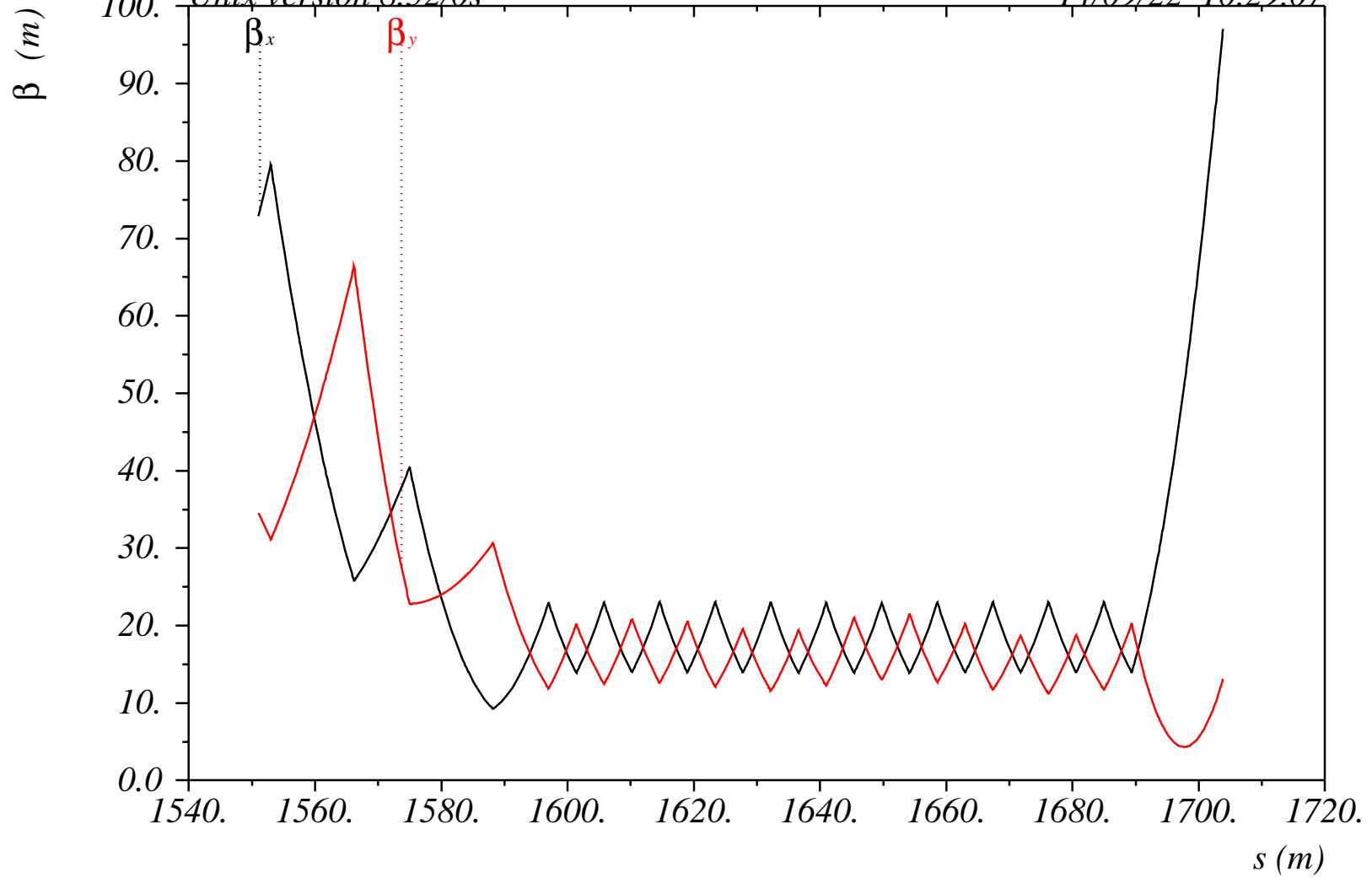
*Table name = TWISS*



*Cu\_linac: SXR Undulator*  
*AD\_ACCEL (September 14, 2022)*

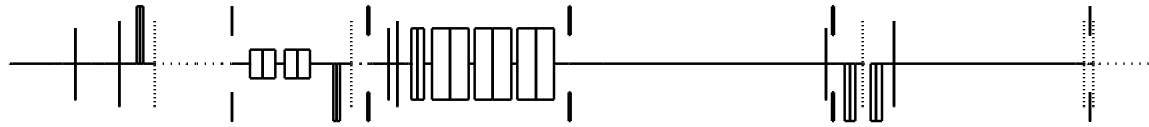
*Unix version 8.52/0s*

*14/09/22 10.29.07*



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

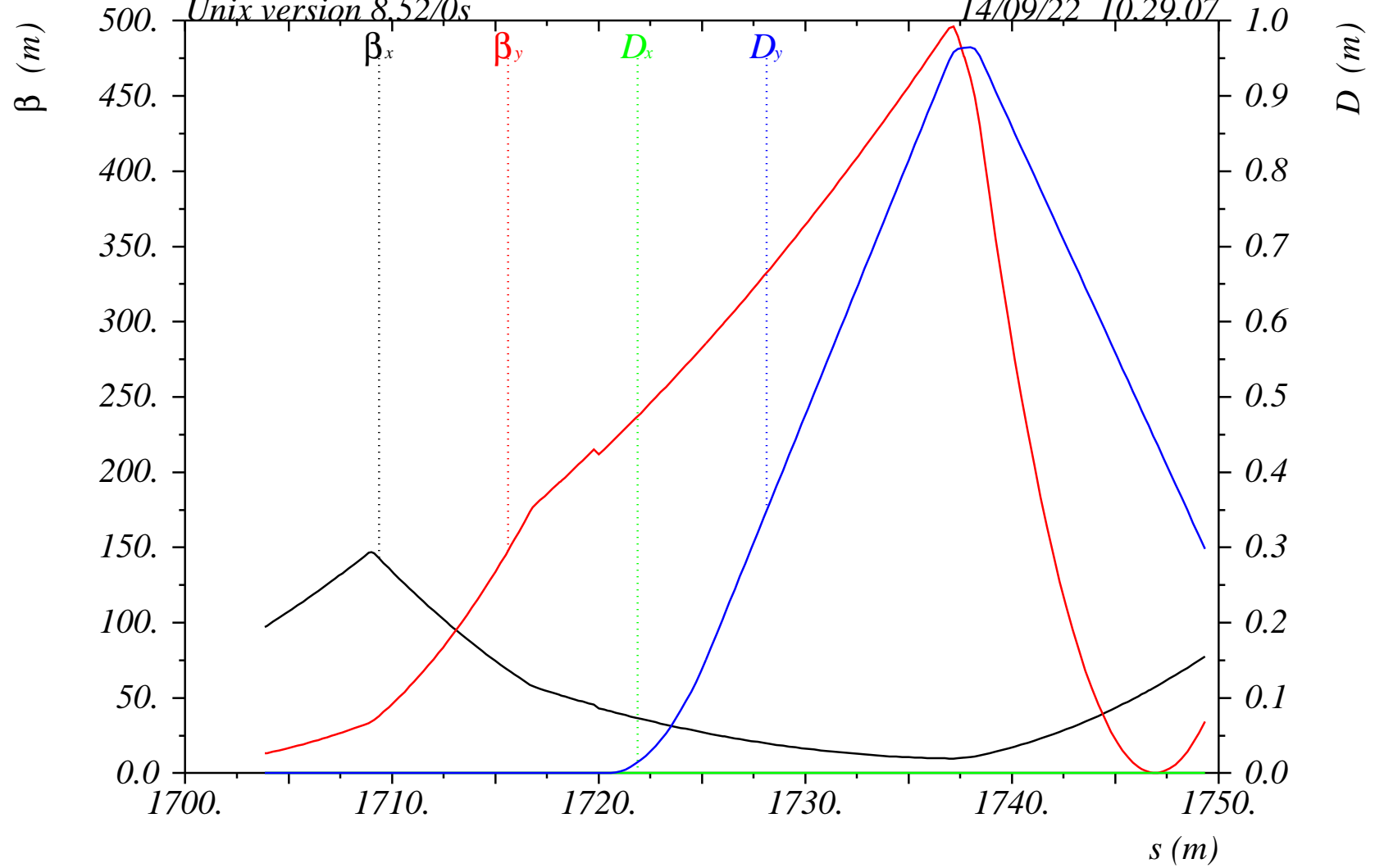
*Table name = TWISS*



*Cu\_linac: SXR Post-indulator to dump  
AD\_ACCEL (September 14, 2022)*

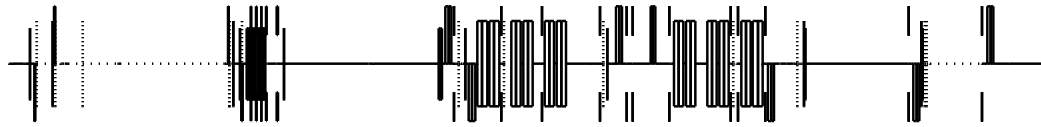
*Unix version 8.52/0s*

*14/09/22 10.29.07*



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

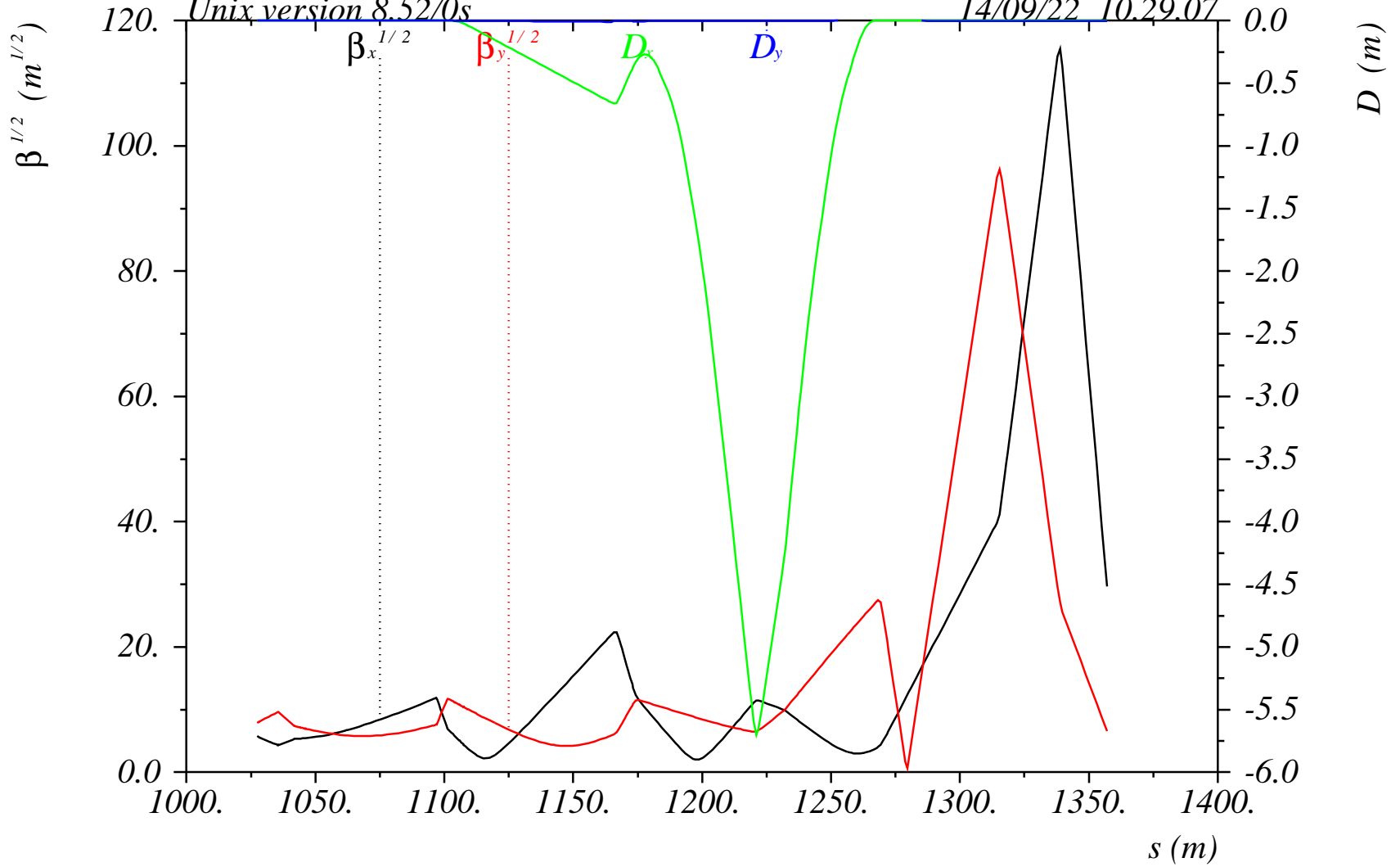
*Table name = TWISS*



*Cu\_linac: BSY to A-line*  
*AD\_ACCEL (September 14, 2022)*

*Unix version 8.52/0s*

*14/09/22 10.29.07*



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

*Table name = TWISS*