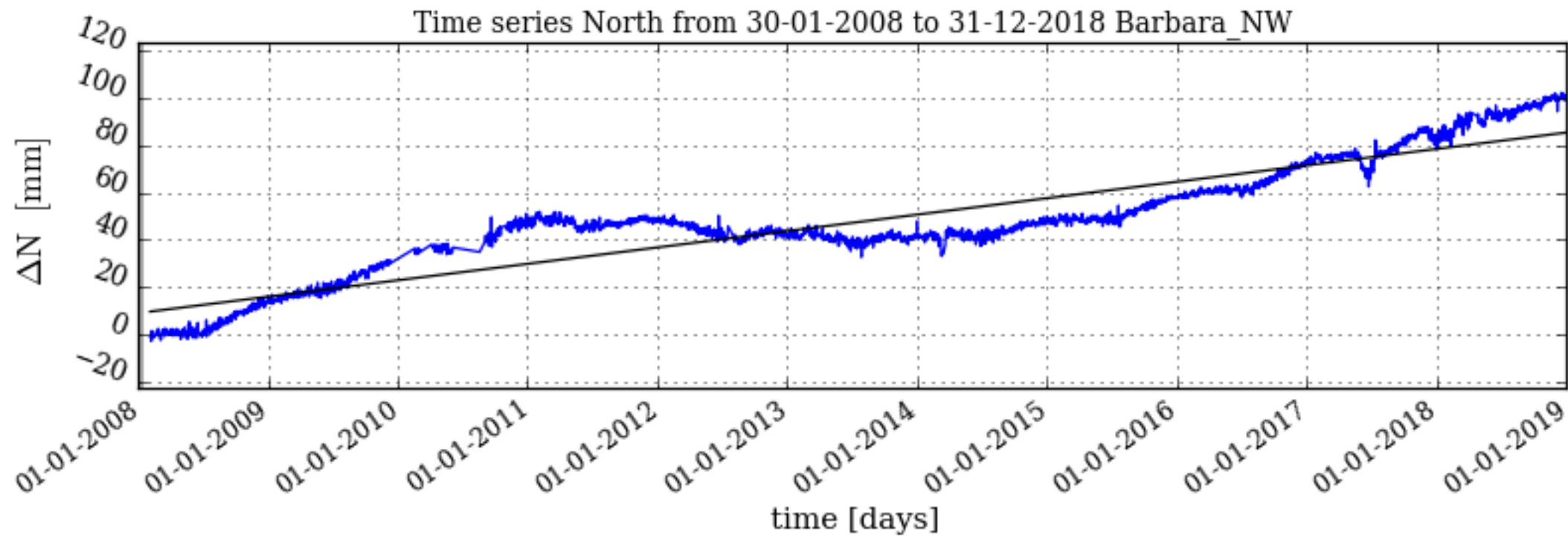


Time series ITRF2014 Barbara_NW

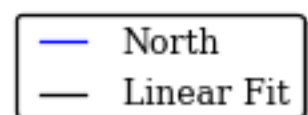
Time series North from 30-01-2008 to 31-12-2018 Barbara_NW



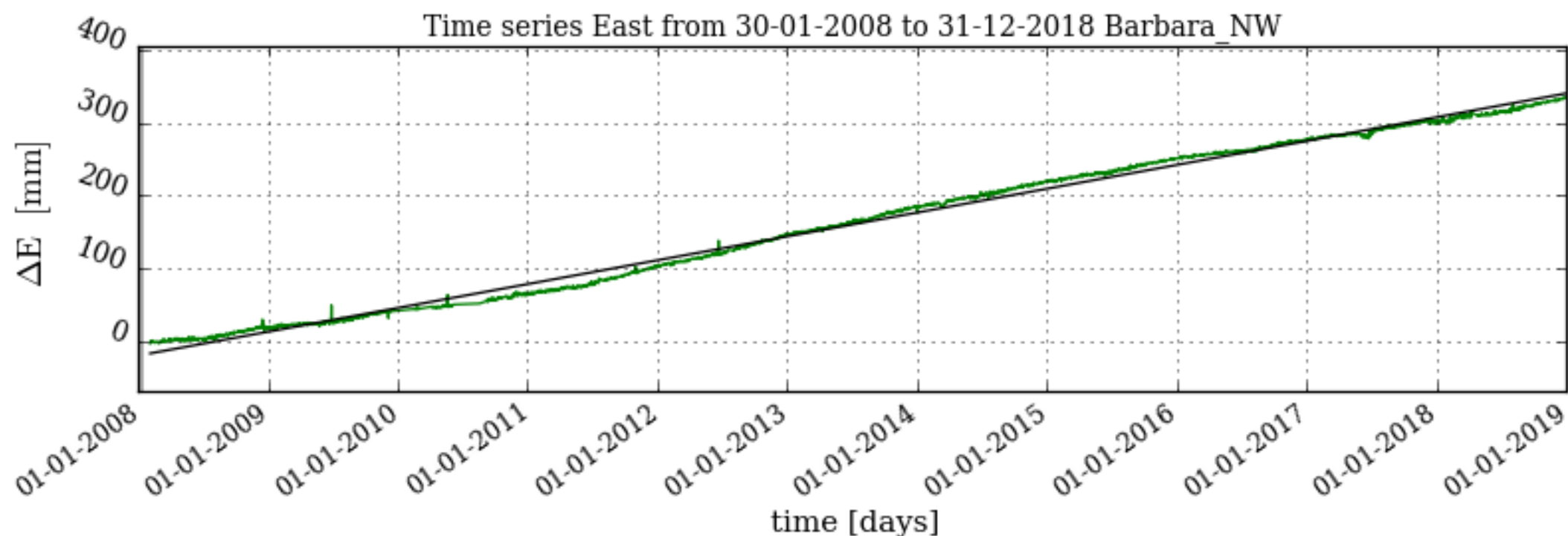
$$Vel_n = 6.99 \pm 0.05 \text{ mm/y}$$

$$WRMS_n = 8.88 \text{ mm}$$

$$\chi^2 / \text{DOF} = 455.99$$



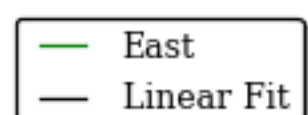
Time series East from 30-01-2008 to 31-12-2018 Barbara_NW



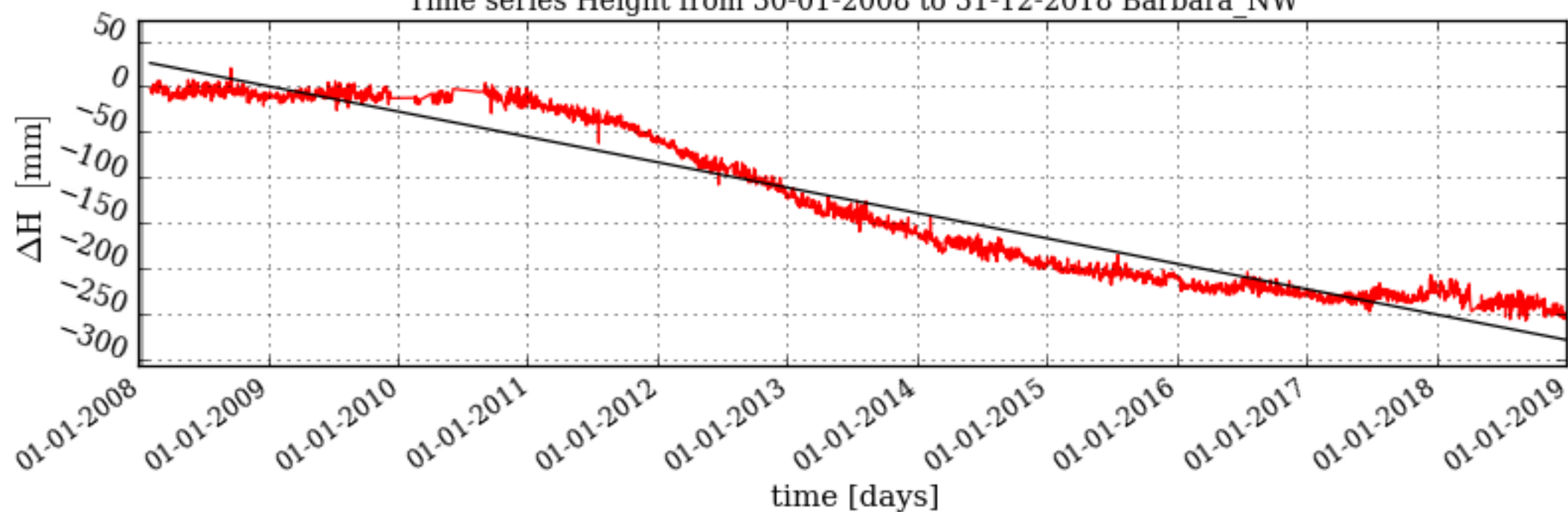
$$Vel_e = 32.55 \pm 0.04 \text{ mm/y}$$

$$WRMS_e = 7.54 \text{ mm}$$

$$\chi^2 / \text{DOF} = 472.74$$



Time series Height from 30-01-2008 to 31-12-2018 Barbara_NW



$$Vel_h = -27.85 \pm 0.11 \text{ mm/y}$$

$$WRMS_h = 21.38 \text{ mm}$$

$$\chi^2 / \text{DOF} = 229.13$$

