Figure 12 Salt stress-induced pH-changes in roots cells (hairy zone near the hypocotyl) of *Arabidopsis* expressing *Pt*-GFP. Roots were perifused with unbuffered standard medium (SM = KCl, CaCl$_2$, MgCl$_2$ - 0.1 mM each) and millimolar NaCl concentrations as indicated by the top bar of the graph. Given is the average of 5 from 4 individual experiments. Error bars indicate standard deviations.