



Figure S2. Effect of 40 μM trifluralin on microtubule dynamics of root tip cells in *Arabidopsis*.

Five-day-old MBD-GFP seedlings growth on the conventional 1/2 MS medium were transferred onto 1/2 MS medium 40 μM of trifluralin and then incubated for 1, 9 and 12 h. The overall morphology (left, scale bar: 100 μm) and microtubule dynamics (right, scale bar: 10 μm or 20 μm) of different zones of root tips after trifluralin incubation were shown. Results represent three independent biological replicates.