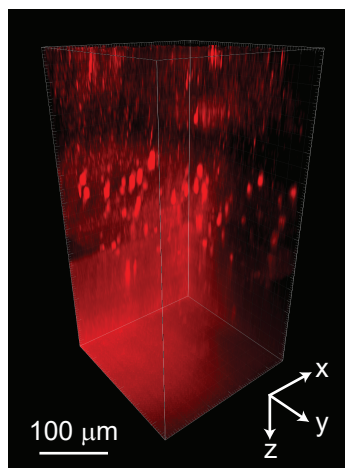
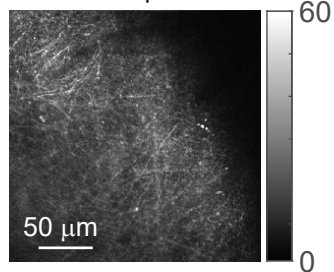
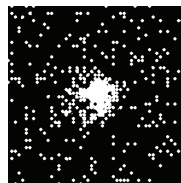
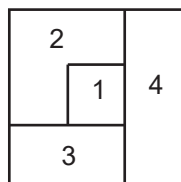
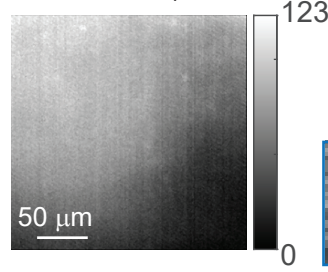
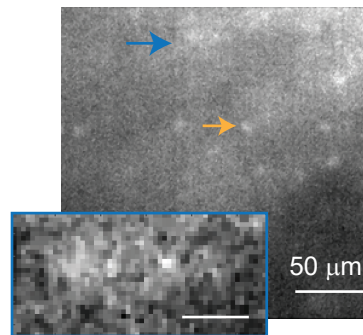
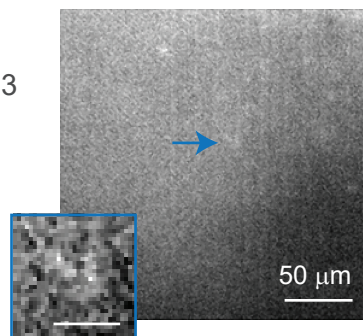
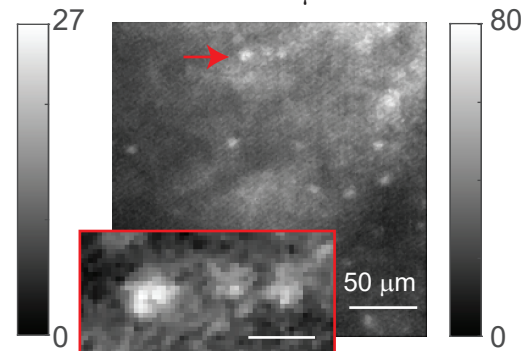
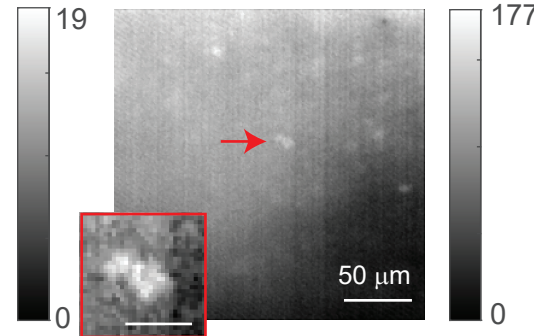
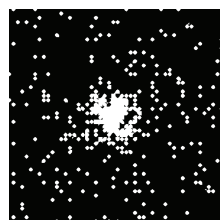
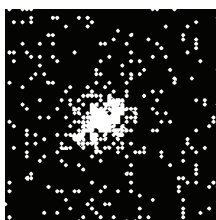
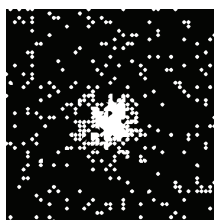


a tdTomato PV neurons**b** $Z = 0 \mu\text{m}$ **d** Global correction**g** Subregion correction**c** $Z = 450 \mu\text{m}$ **e** Before correction $Z = 250 \mu\text{m}$ **h** $Z = 400 \mu\text{m}$ **f** After correction $Z = 250 \mu\text{m}$ **i** $Z = 400 \mu\text{m}$ **j** Subregion 1

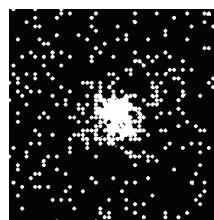
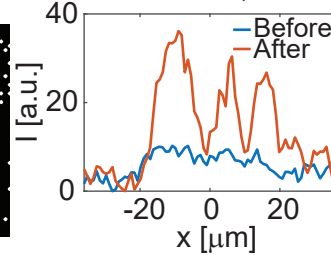
Subregion 2



Subregion 3



Subregion 4

**k** $Z = 250 \mu\text{m}$ **l** $Z = 400 \mu\text{m}$ 