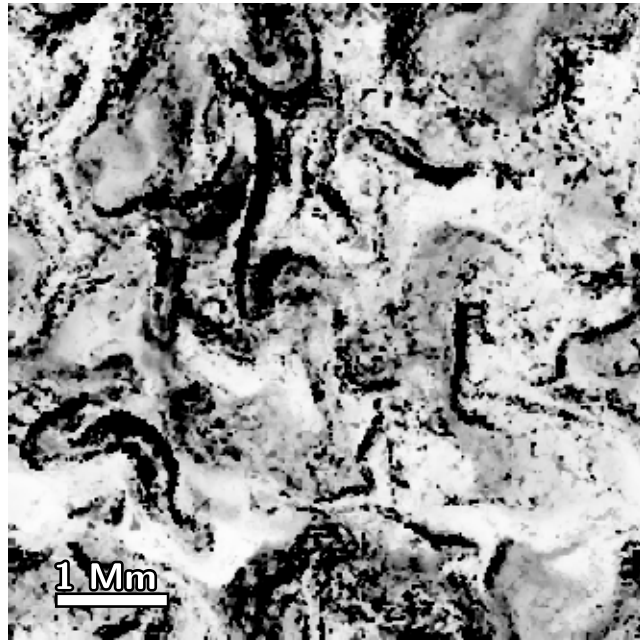
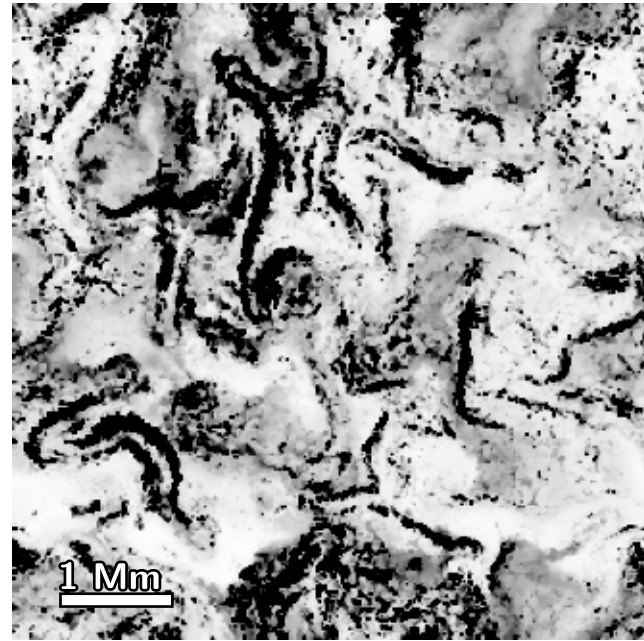


# Disk-centre intensity at line centre, irregular grid

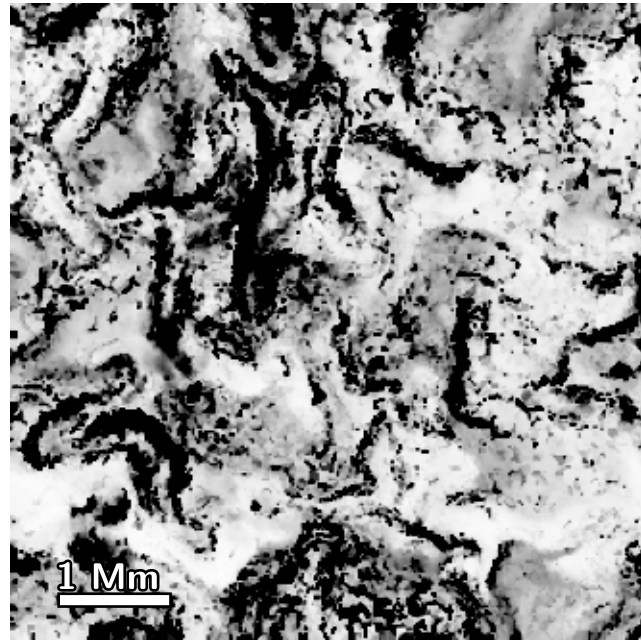
$\alpha^c$  sampling



$N_{\text{HII}}^{\text{LTE}}$  sampling



$\alpha^{\text{tot}}$  sampling



$\varepsilon$  sampling

