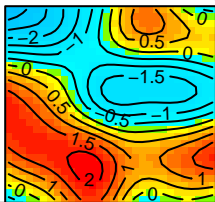
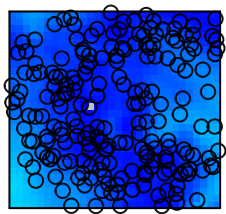
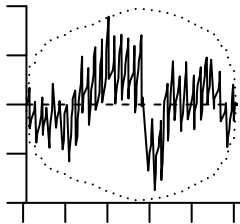


cumulative sum of raw residuals

-105 x coordinate -99



cumulative sum of raw residuals

25 y coordinate

