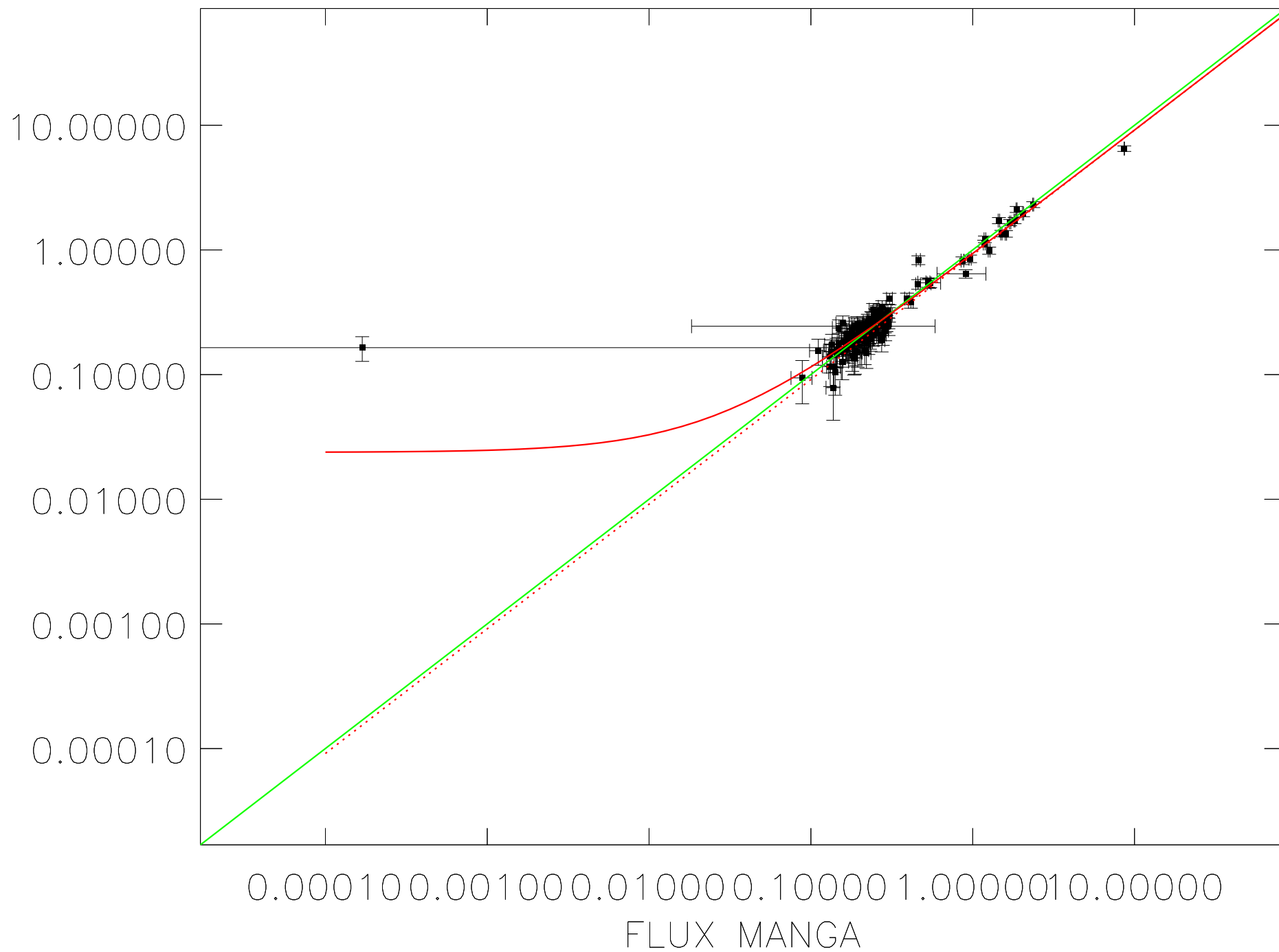
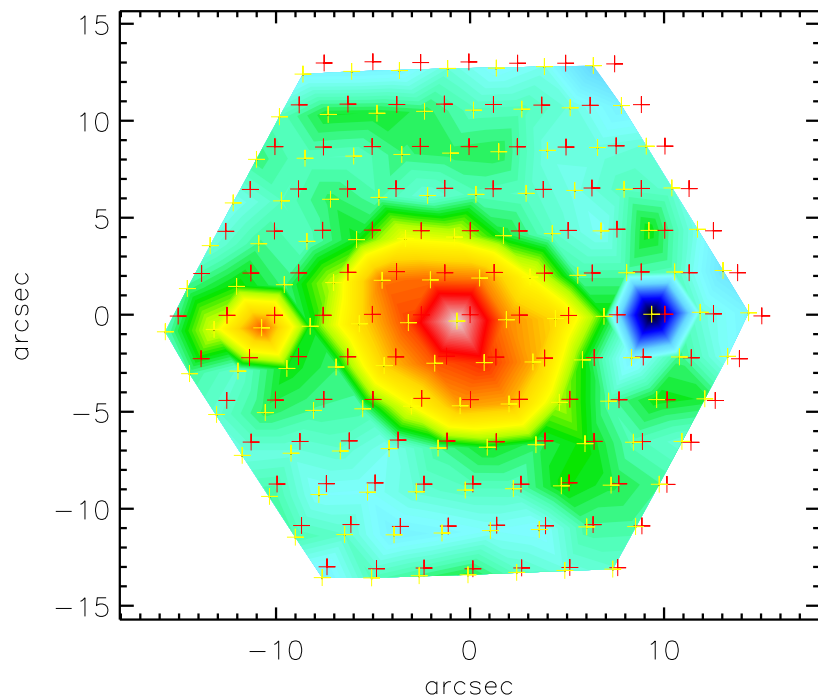


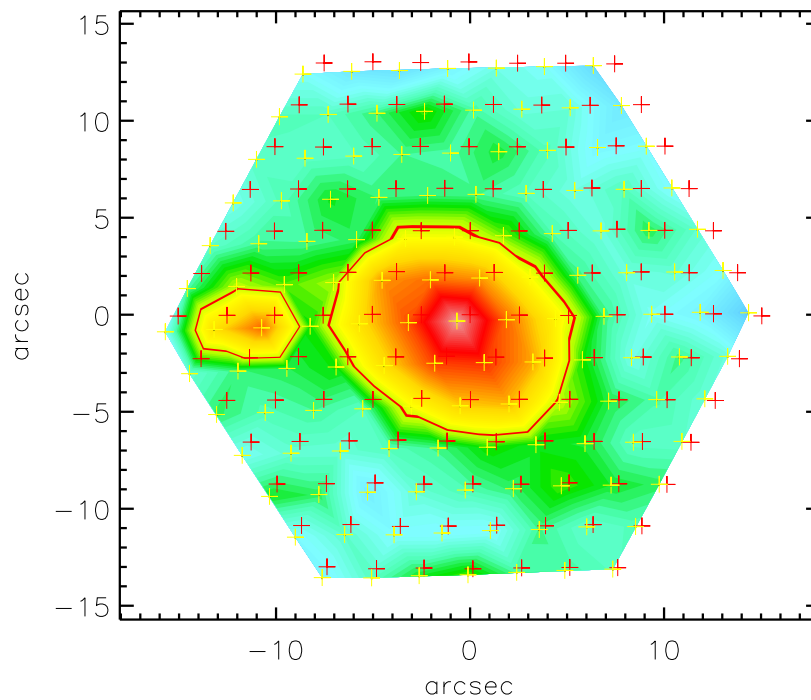
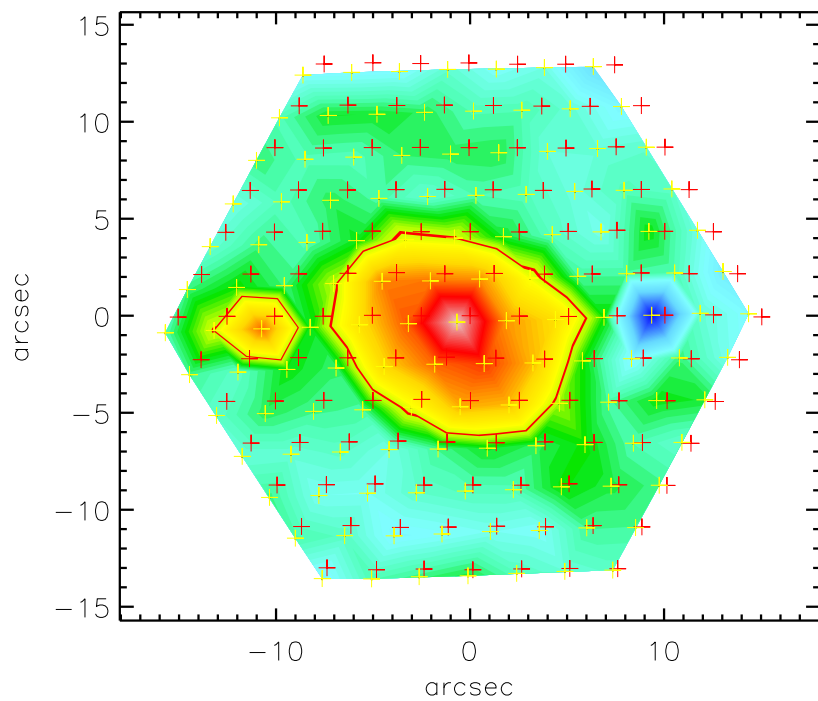
$N_{\text{fib}} = 127$  ;  $\chi^2_{\text{red}} = 1.42$  ;  $A = 0.91(0.02)$  ;  $B = 0.02(0.01)$



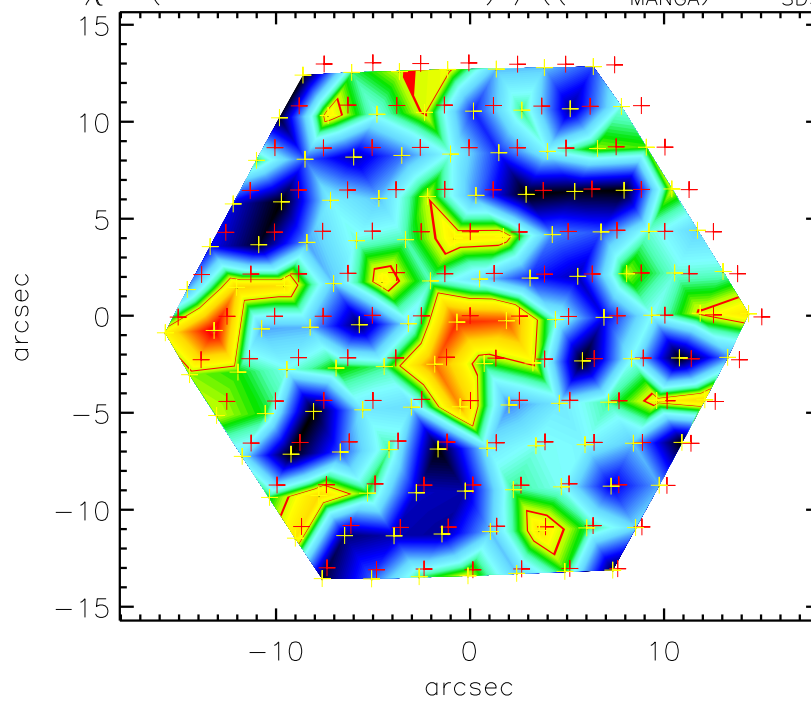
MANGA

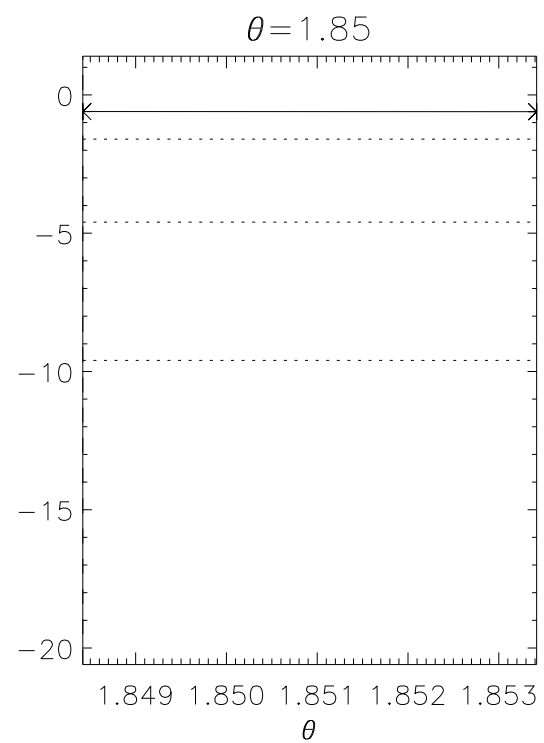
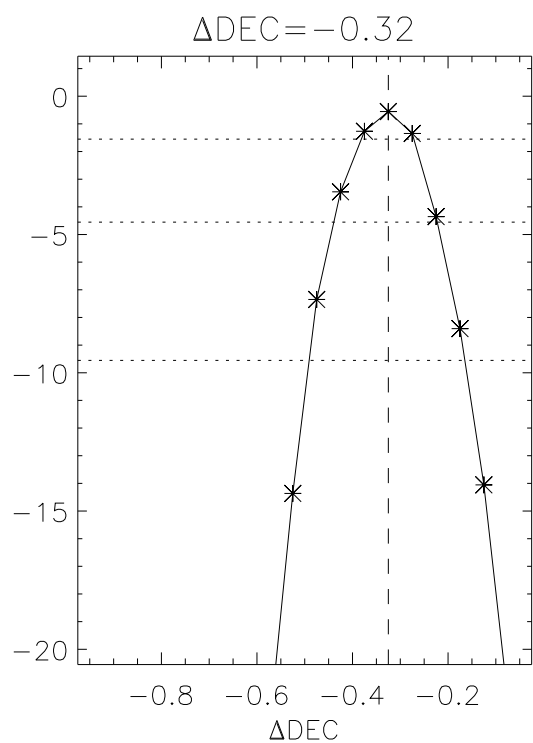
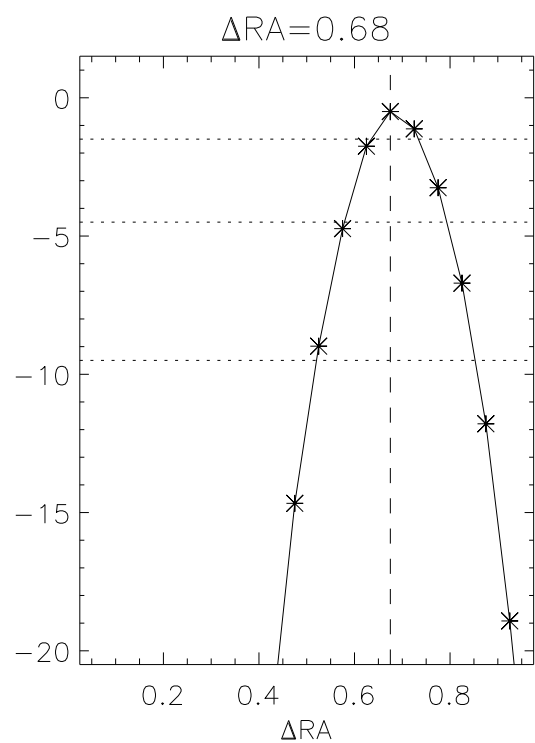
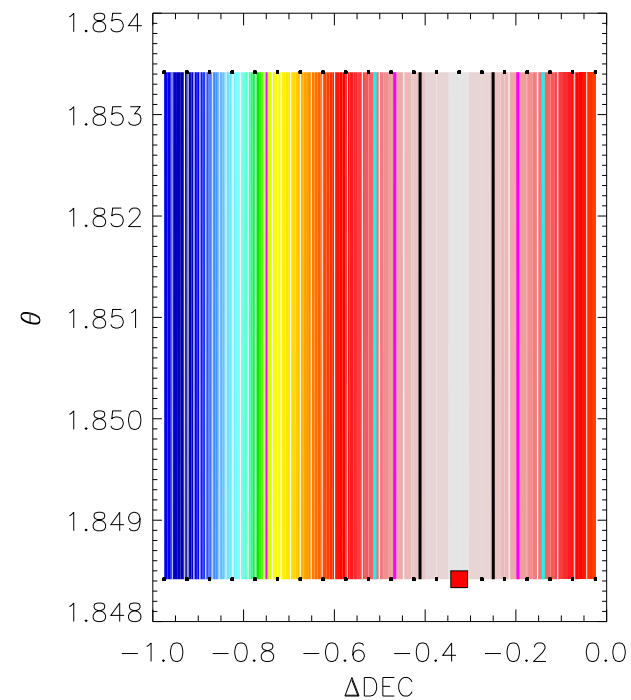
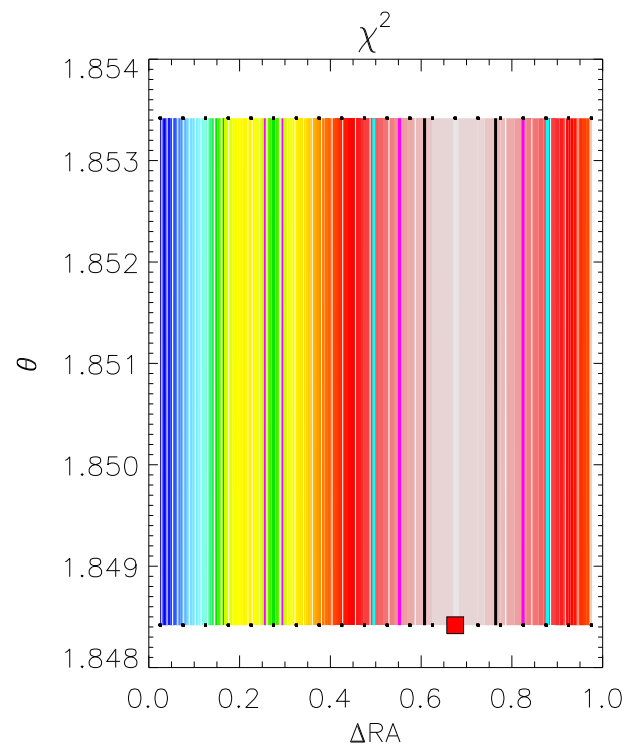
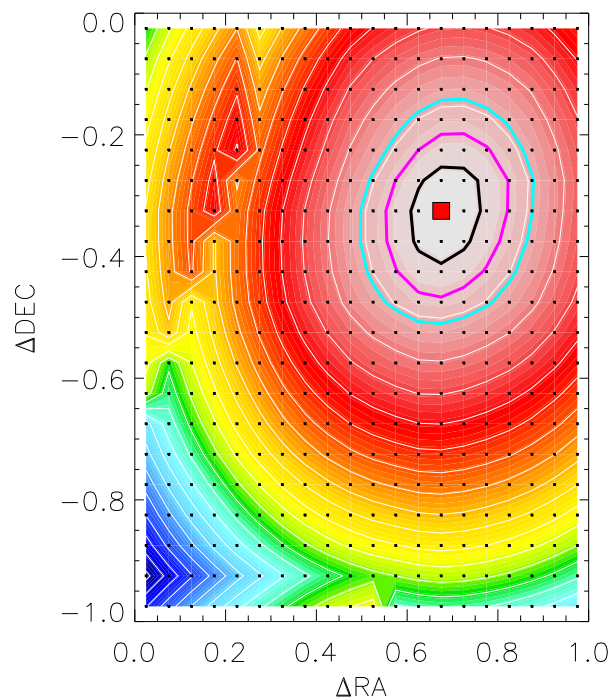


SDSS

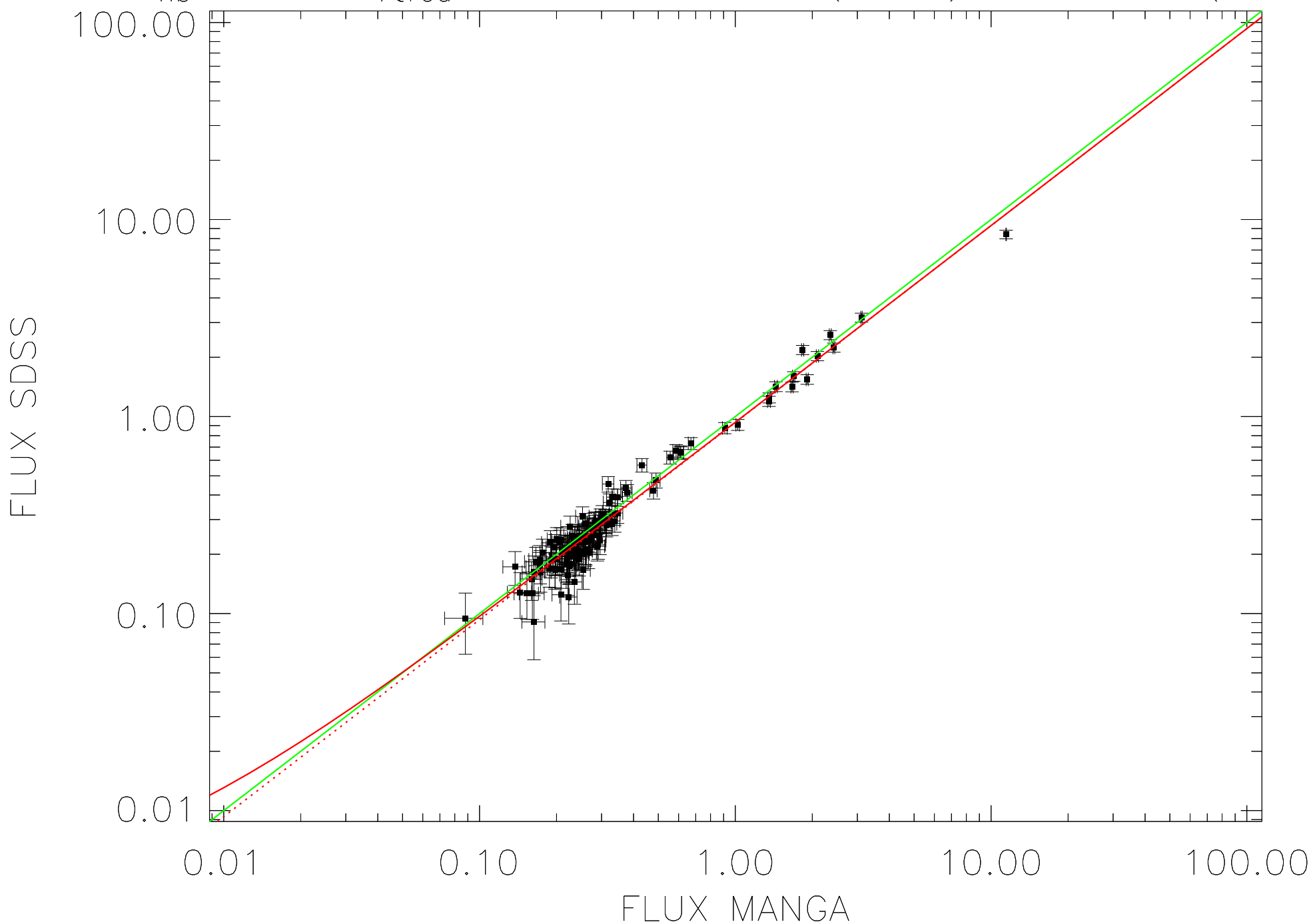
 $A \times \text{MANGA} + B$ 

$$\chi^2 = (A \times \text{MANGA} + B - \text{SDSS})^2 / ((A \times \sigma_{\text{MANGA}})^2 + \sigma_{\text{SDSS}}^2)$$

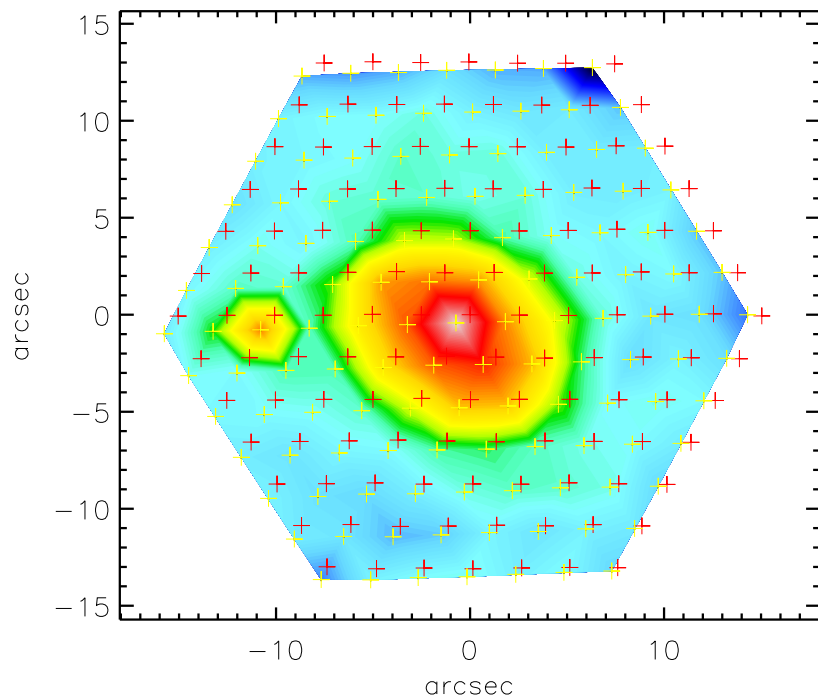




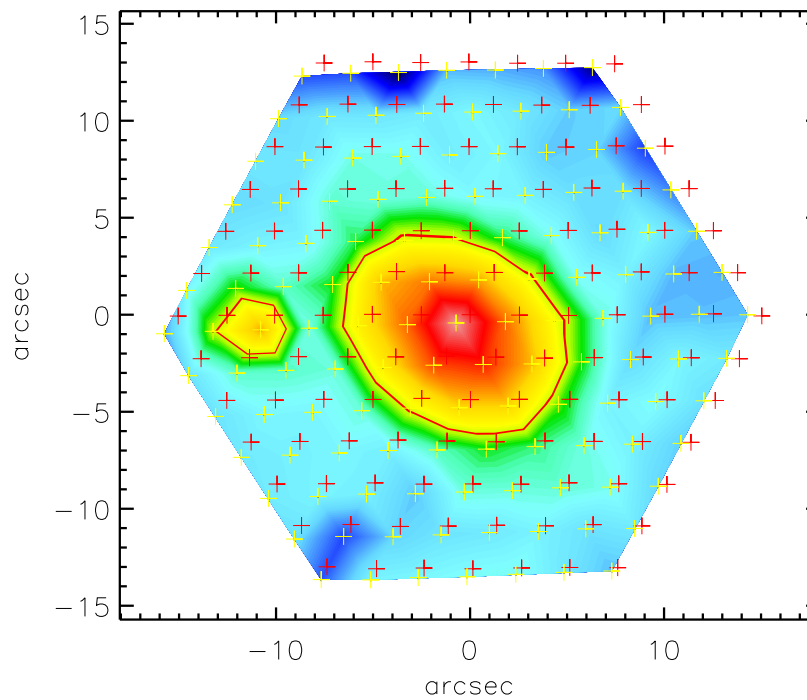
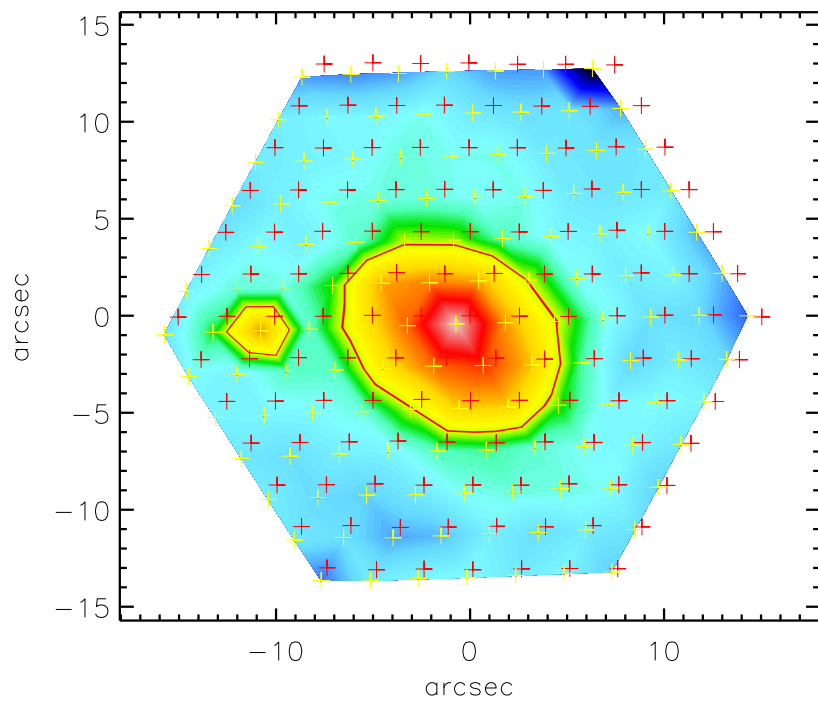
$N_{\text{fib}} = 127$  ;  $\chi^2_{\text{red}} = 1.49$  ;  $A = 0.93(0.02)$  ;  $B = 0.00(0.01)$



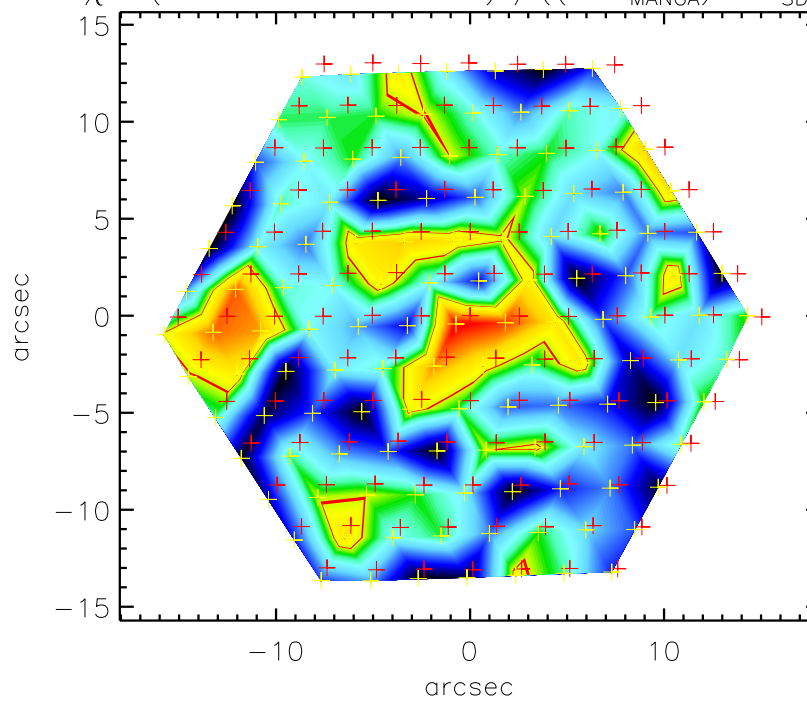
MANGA

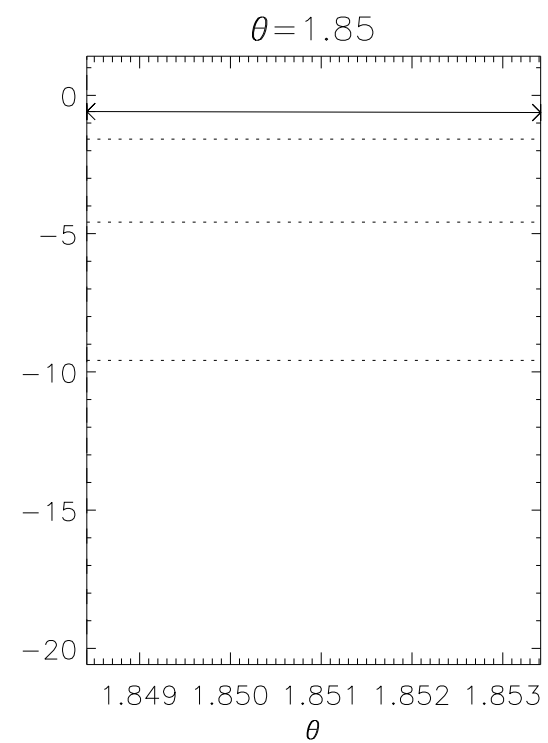
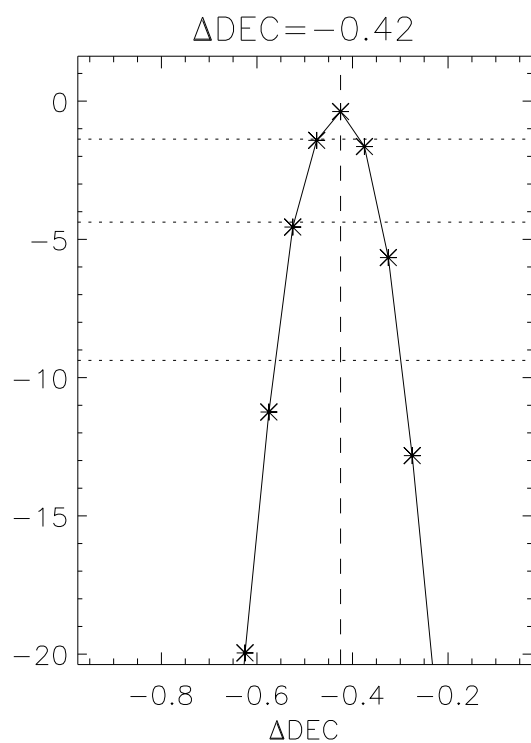
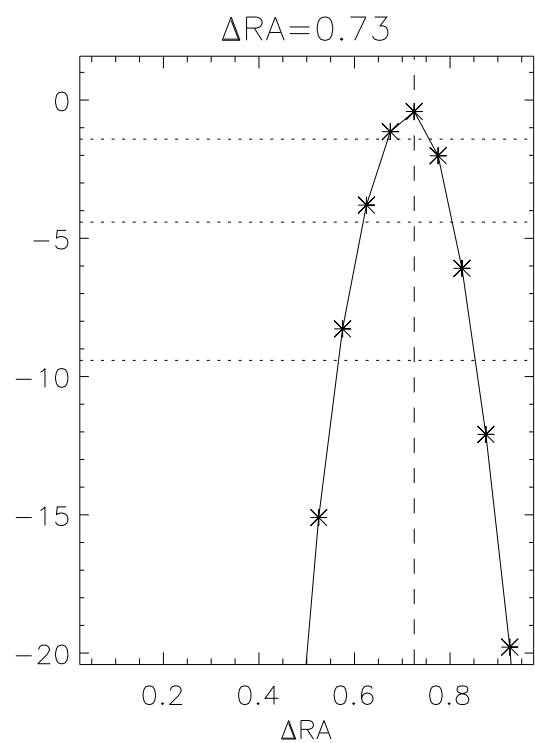
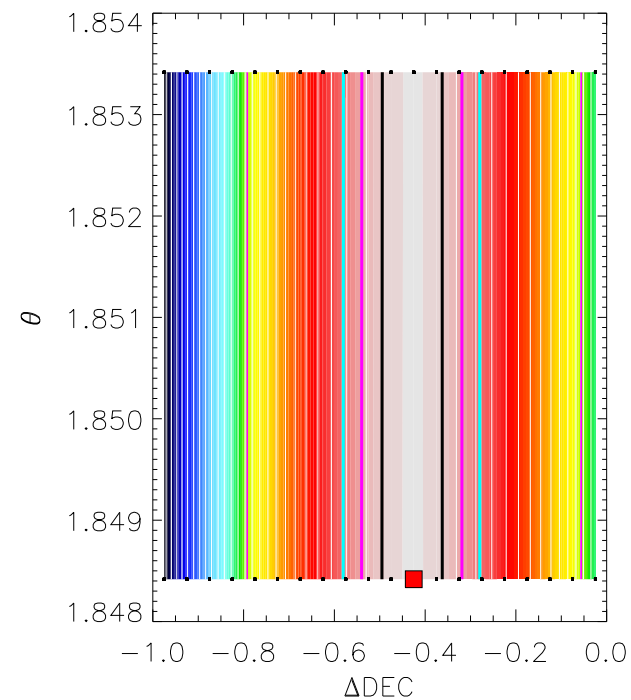
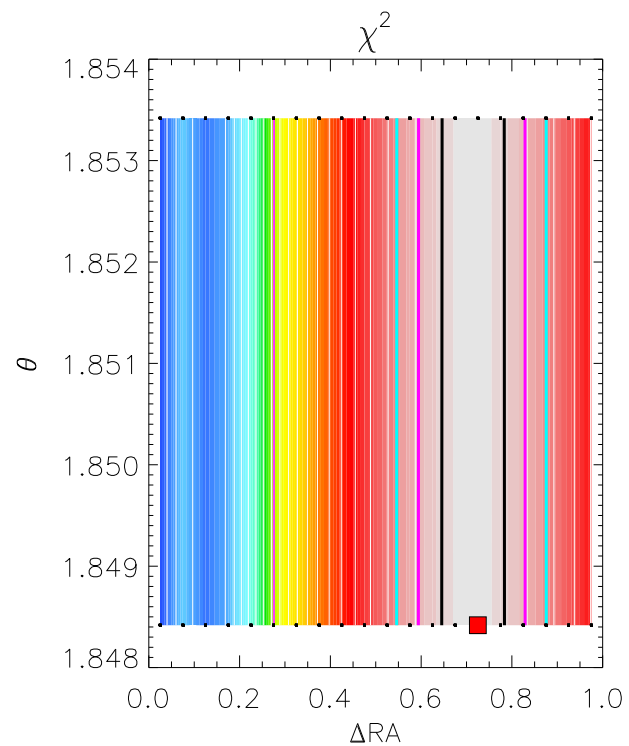
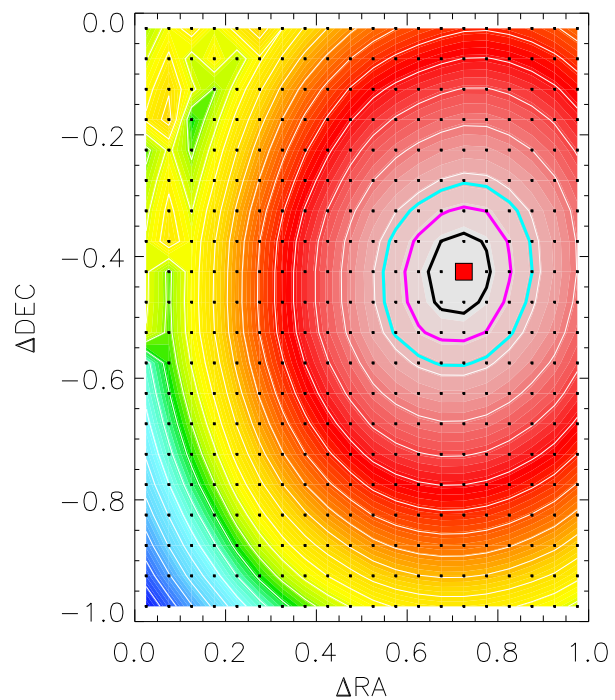


SDSS

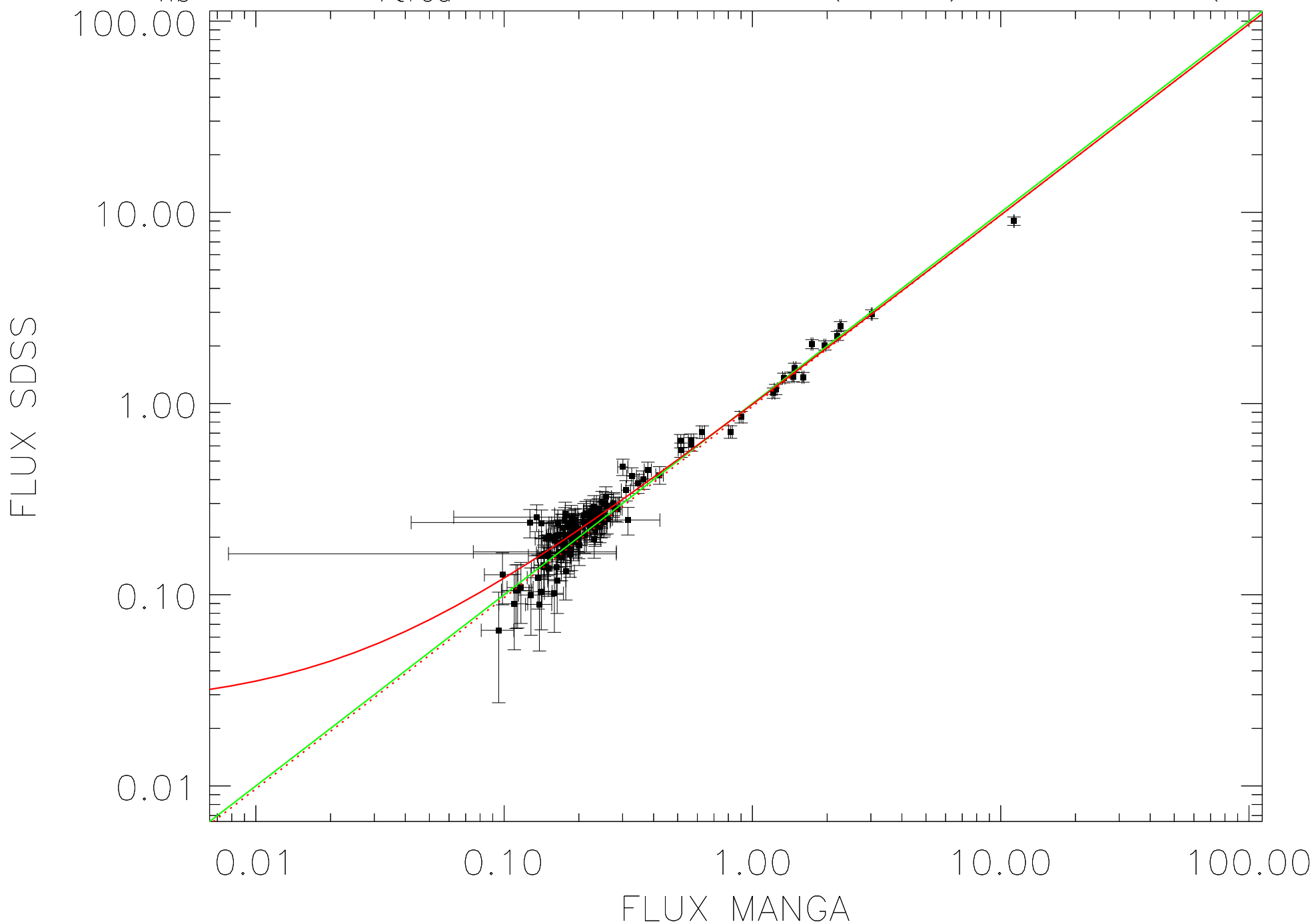
 $A \times \text{MANGA} + B$ 

$$\chi^2 = (A \times \text{MANGA} + B - \text{SDSS})^2 / ((A \times \sigma_{\text{MANGA}})^2 + \sigma_{\text{SDSS}}^2)$$

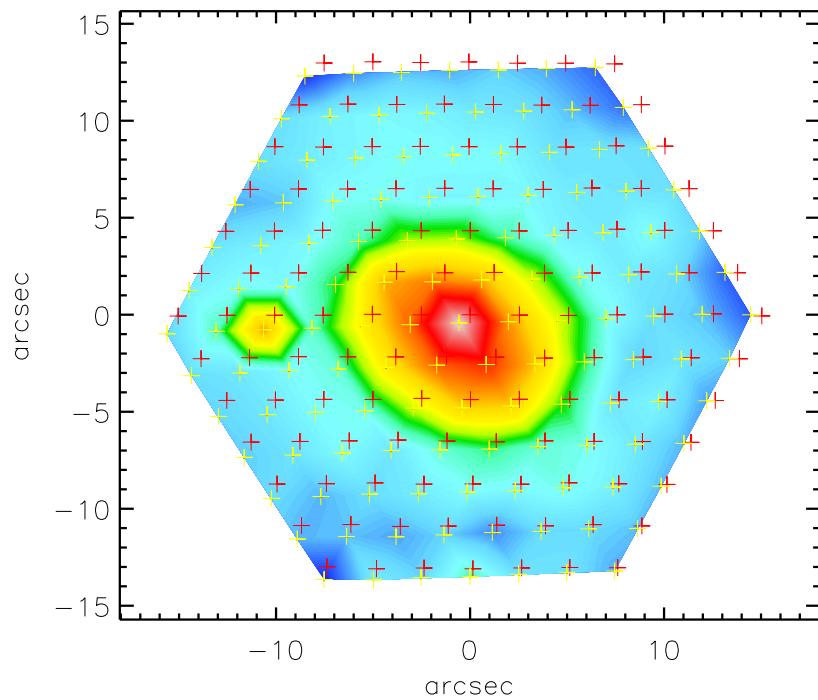




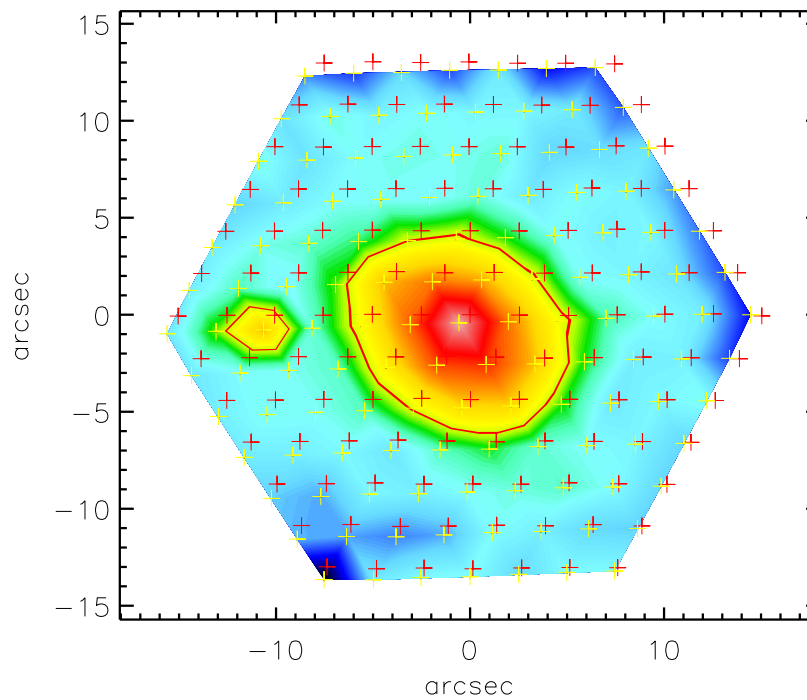
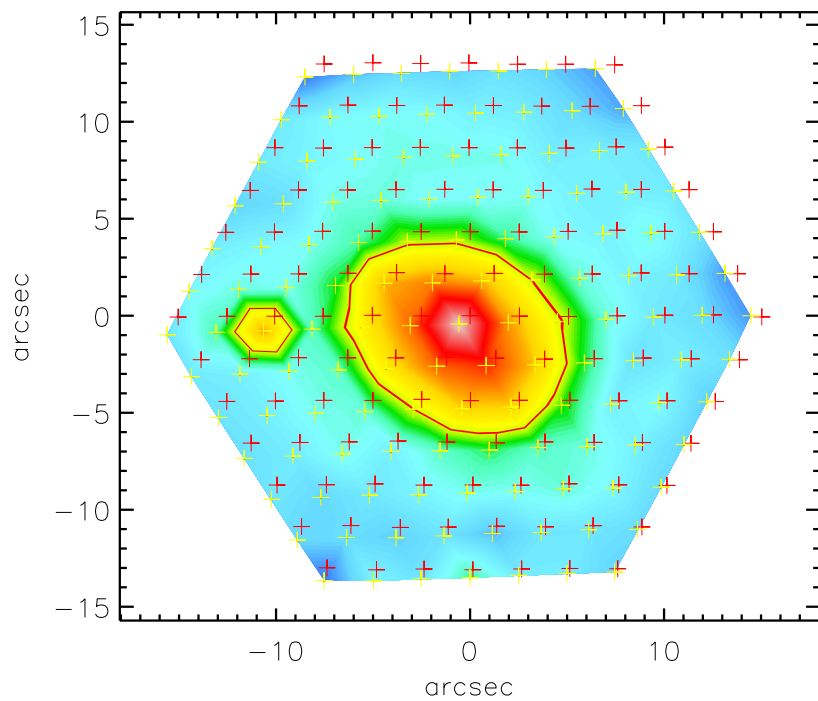
$N_{\text{fib}} = 127$  ;  $\chi^2_{\text{red}} = 1.01$  ;  $A = 0.97(0.02)$  ;  $B = 0.03(0.01)$



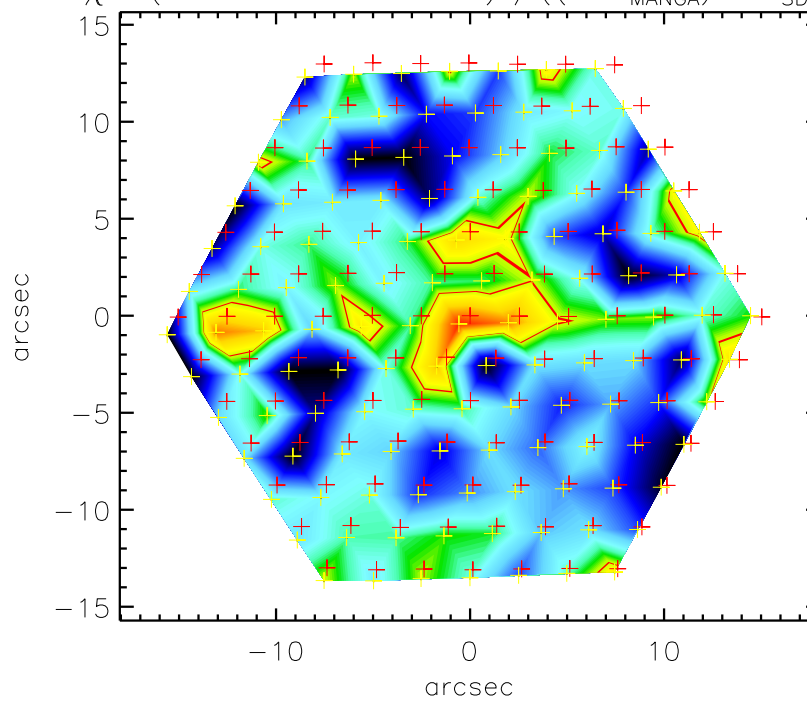
MANGA

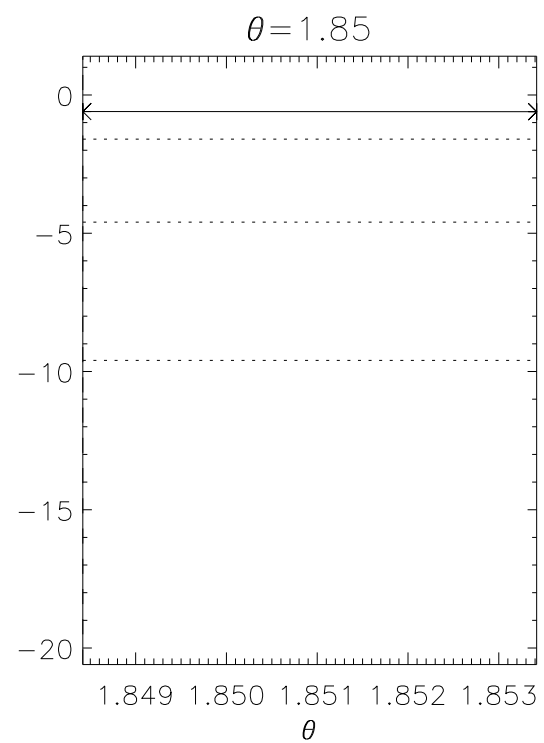
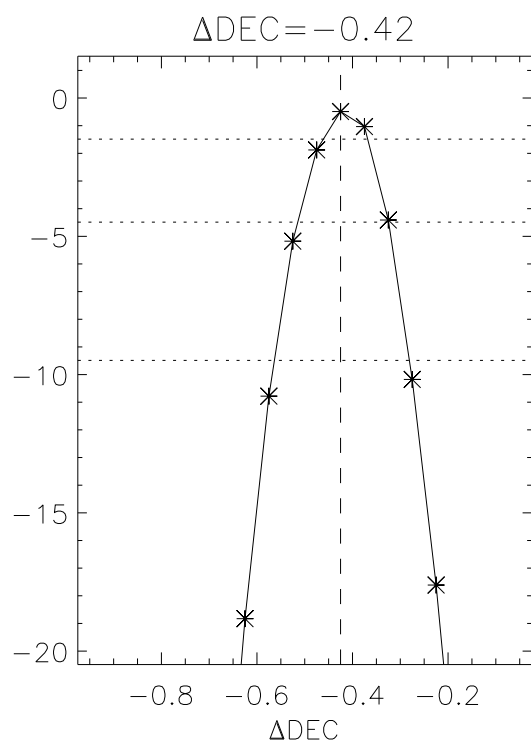
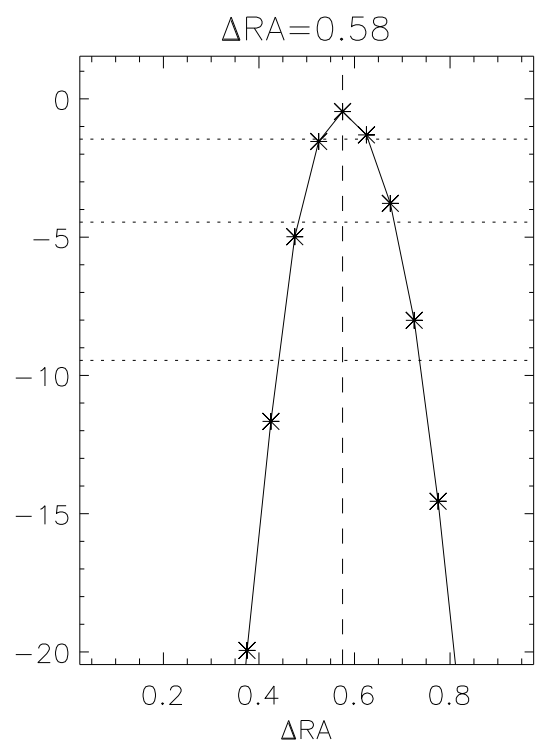
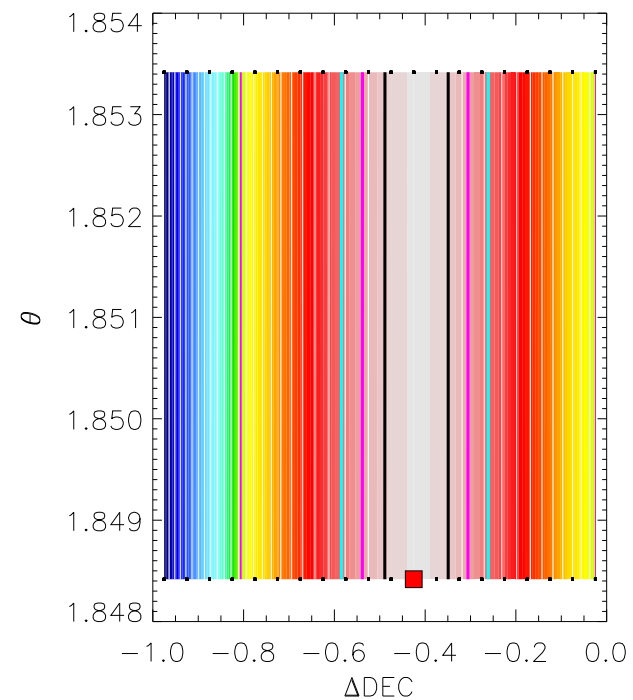
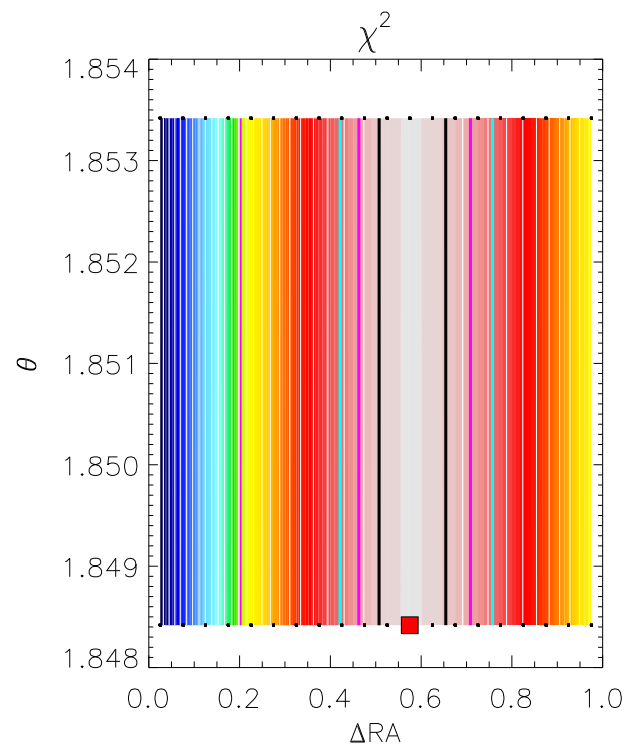
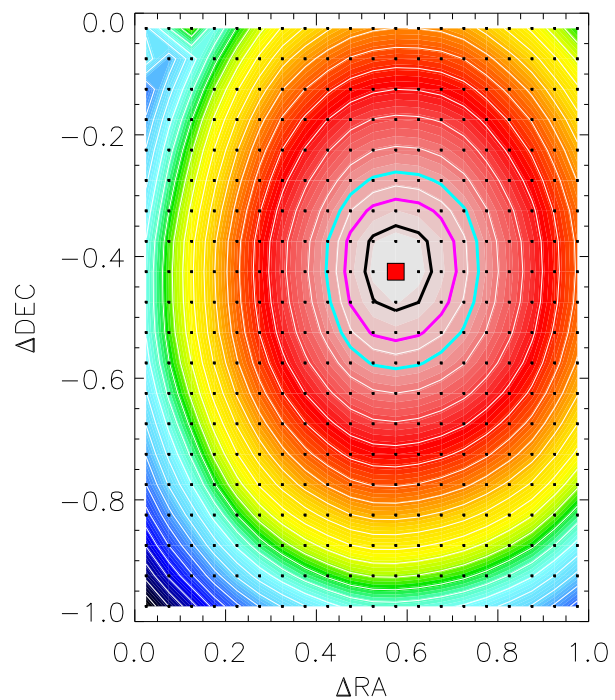


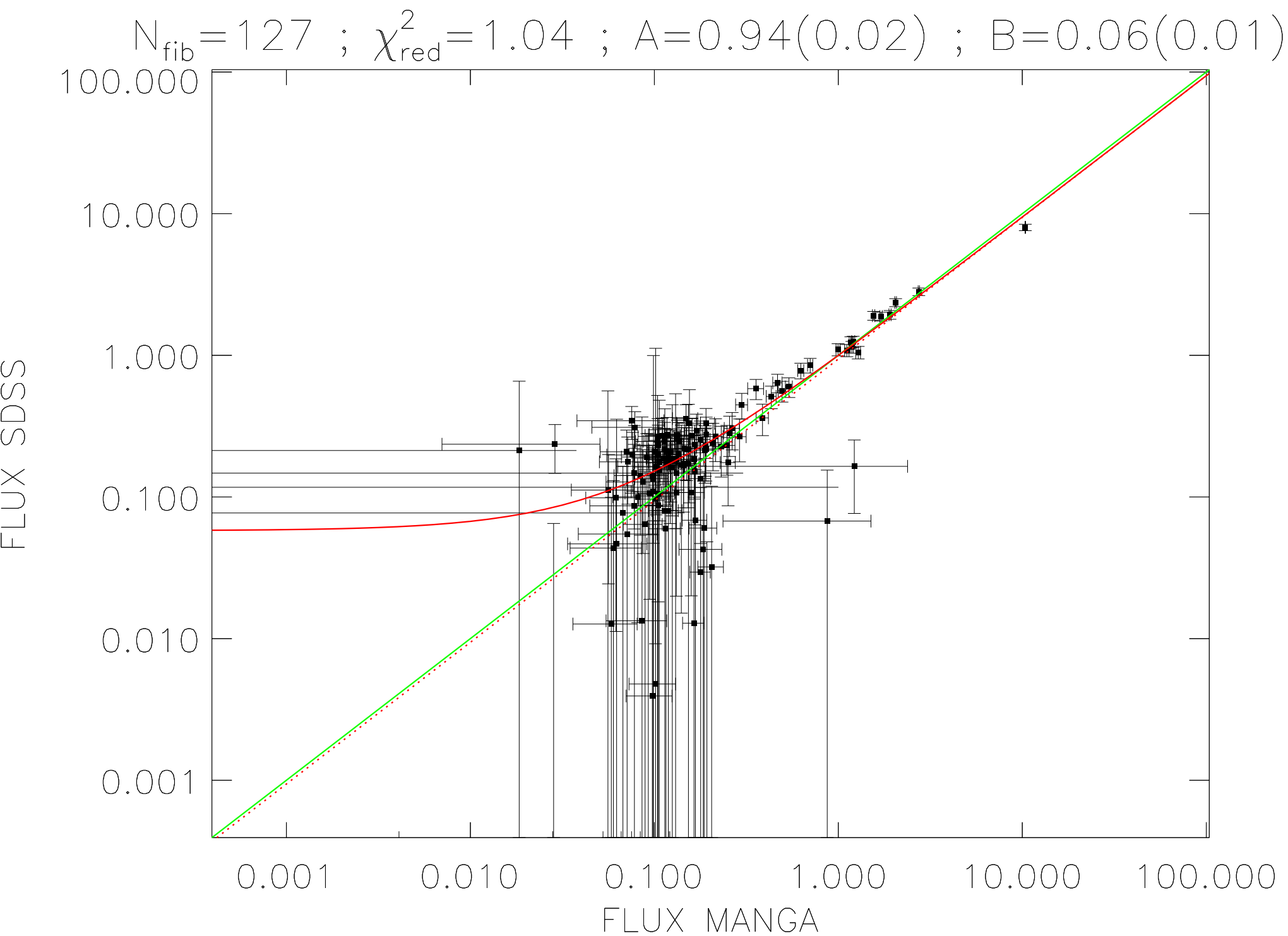
SDSS

 $A \times \text{MANGA} + B$ 

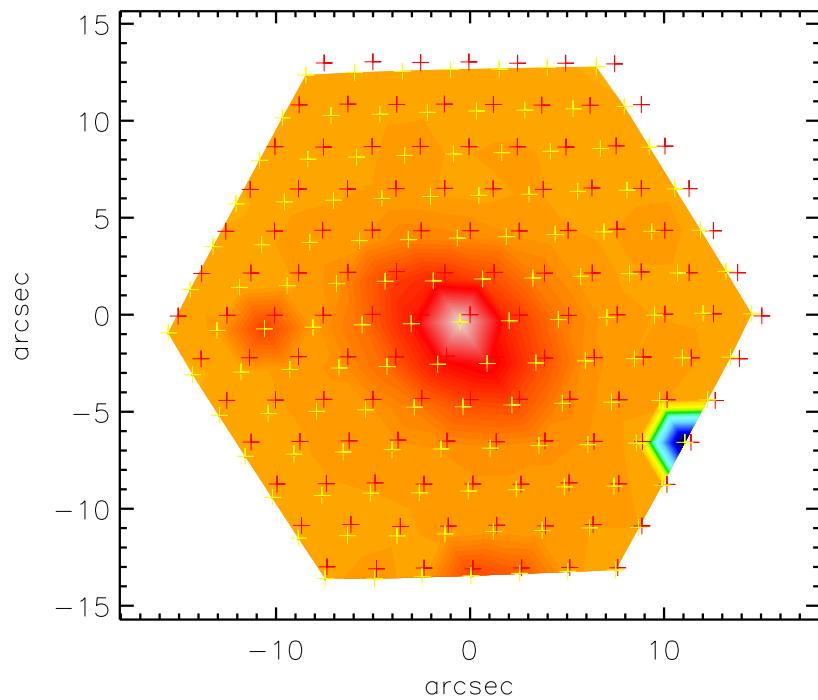
$$\chi^2 = (A \times \text{MANGA} + B - \text{SDSS})^2 / ((A \times \sigma_{\text{MANGA}})^2 + \sigma_{\text{SDSS}}^2)$$



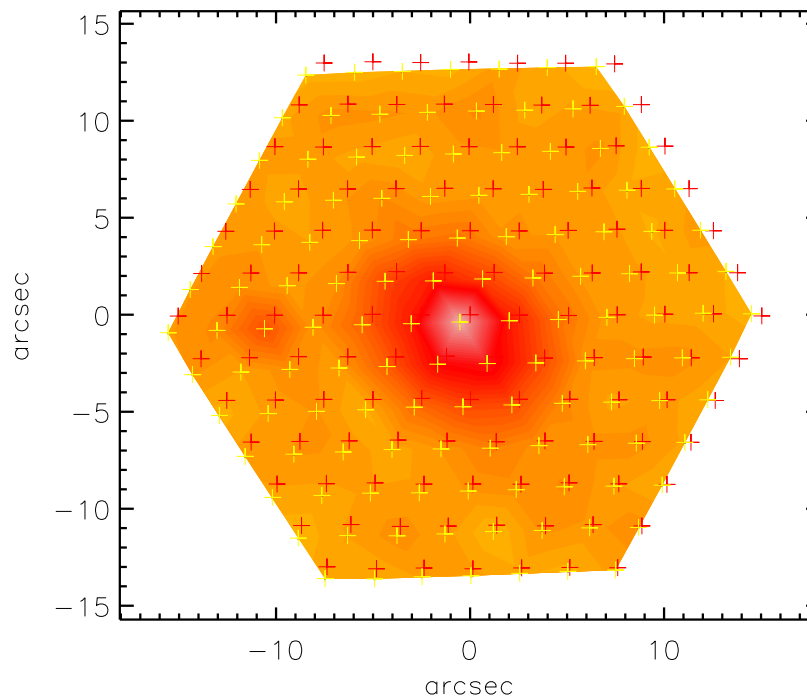
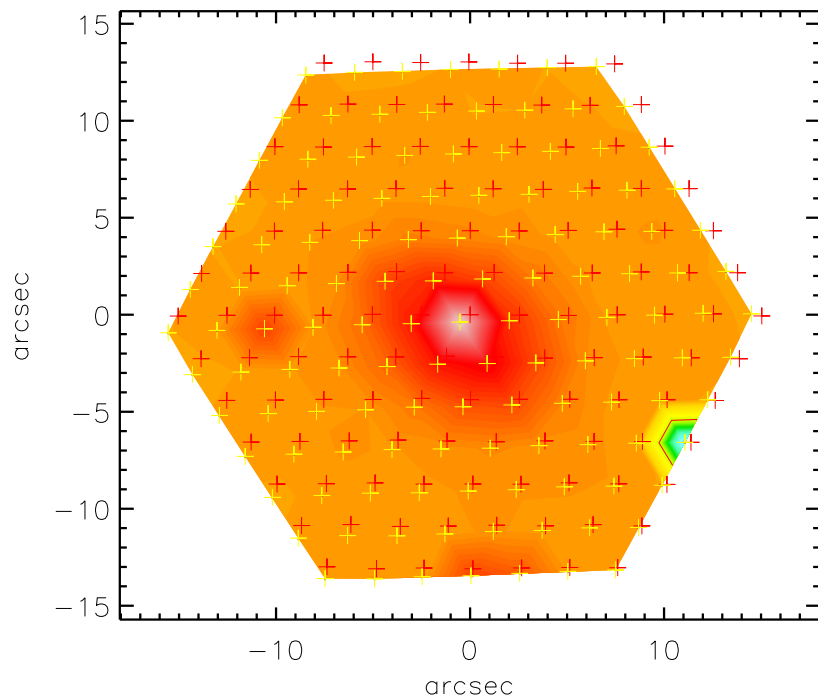




MANGA



SDSS

 $A \times \text{MANGA} + B$ 

$$\chi^2 = (A \times \text{MANGA} + B - \text{SDSS})^2 / ((A \times \sigma_{\text{MANGA}})^2 + \sigma_{\text{SDSS}}^2)$$
