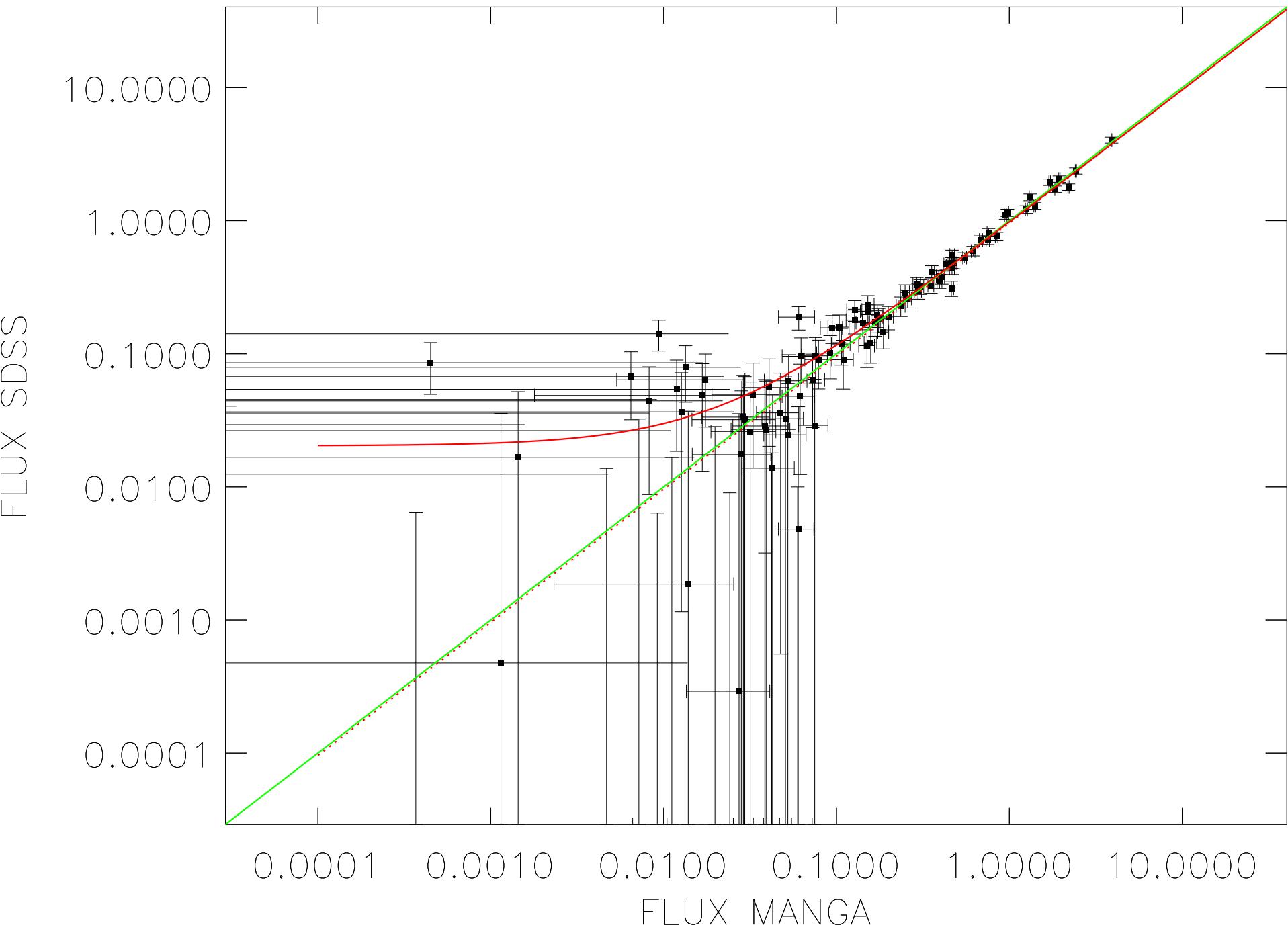
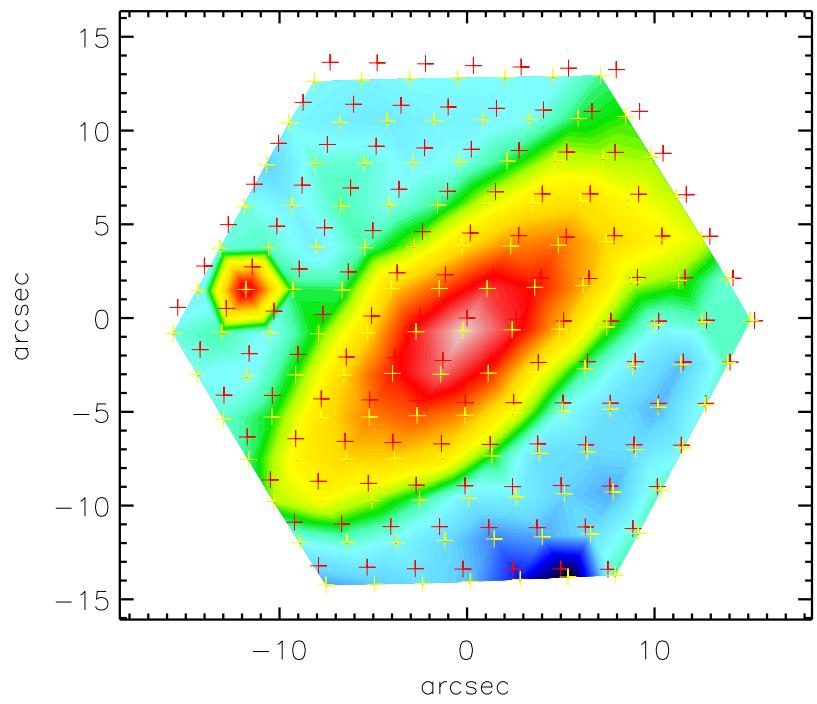


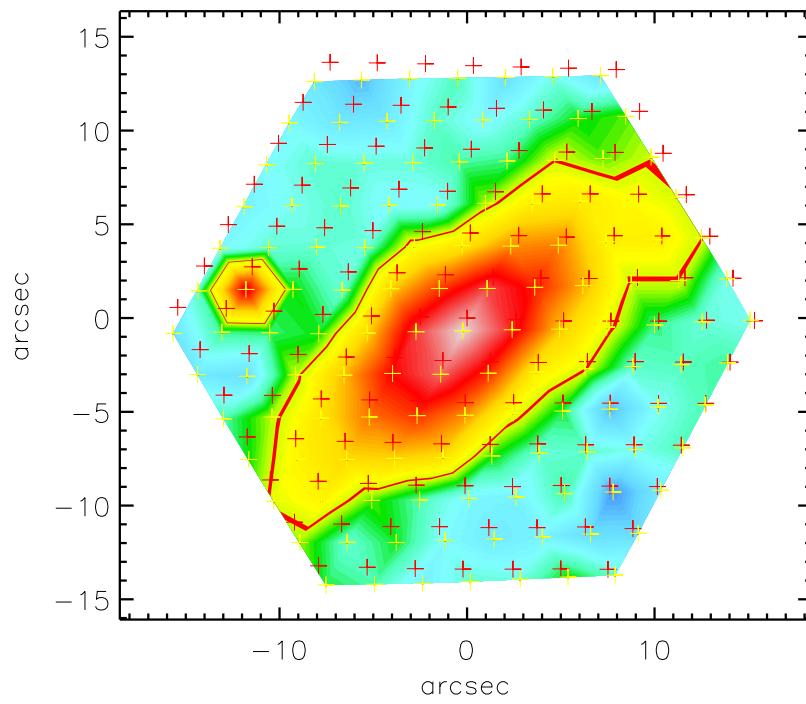
$N_{\text{fib}} = 127$; $\chi^2_{\text{red}} = 1.67$; $A = 0.96(0.01)$; $B = 0.02(0.00)$



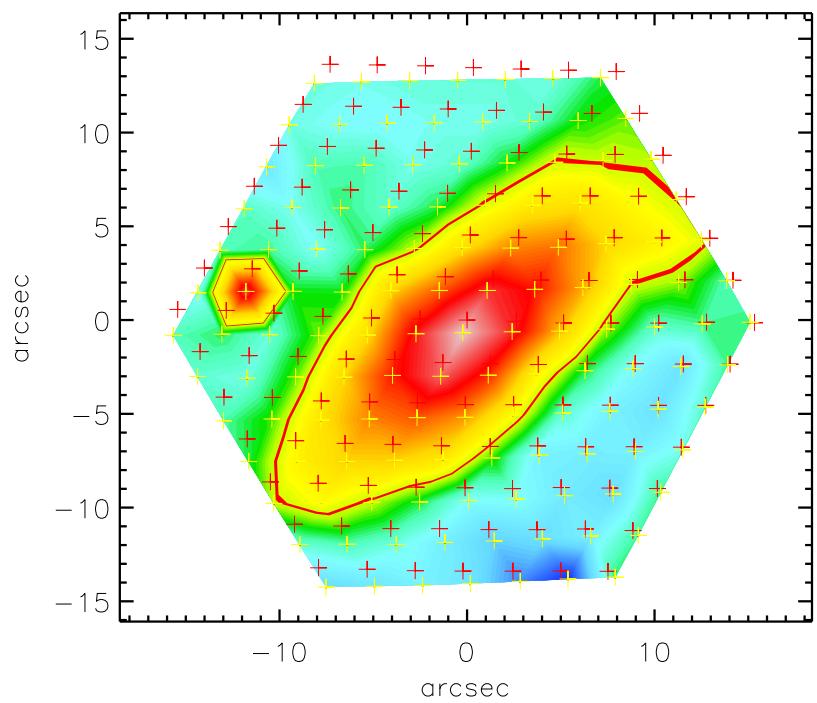
MANGA



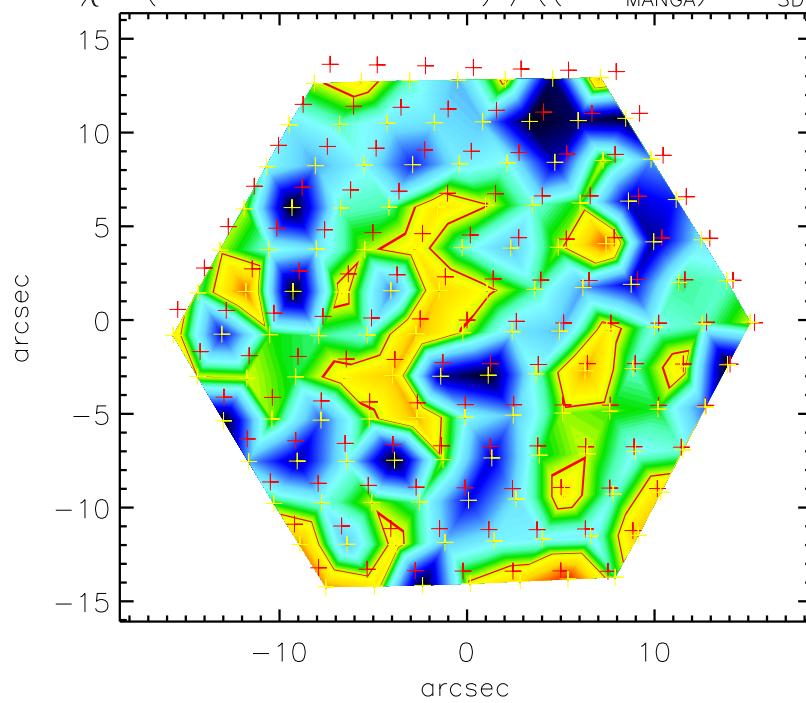
SDSS

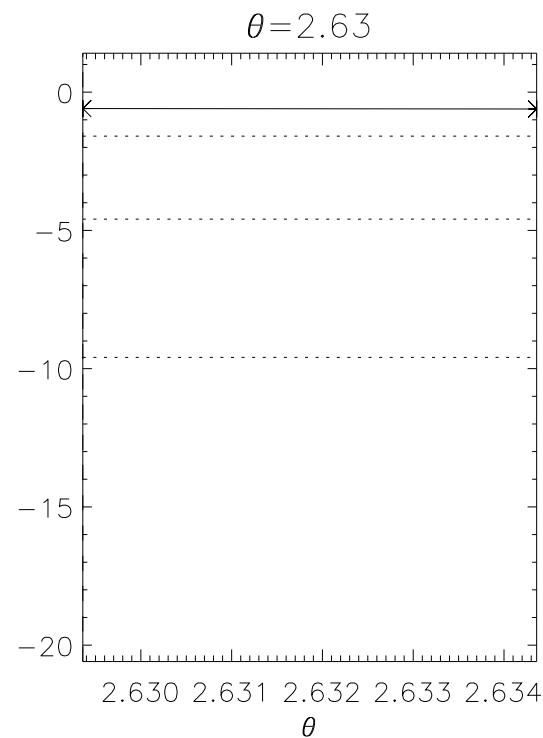
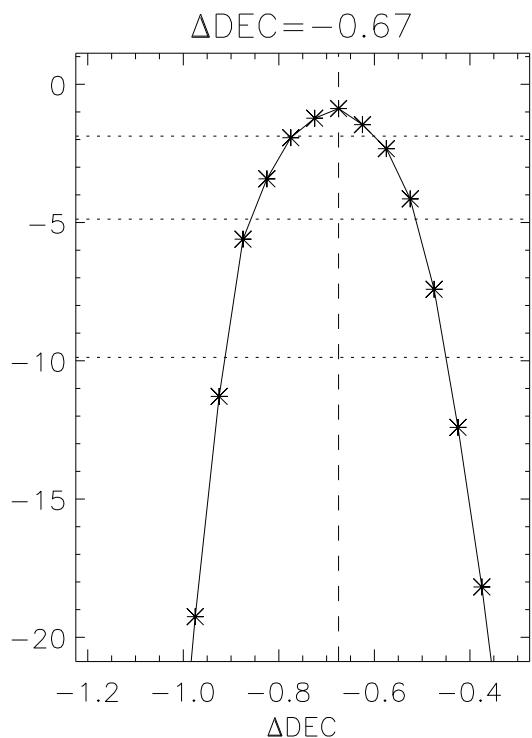
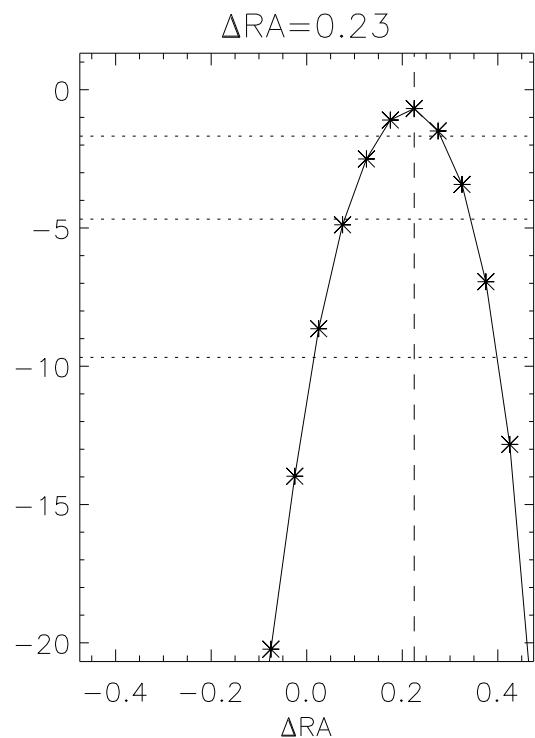
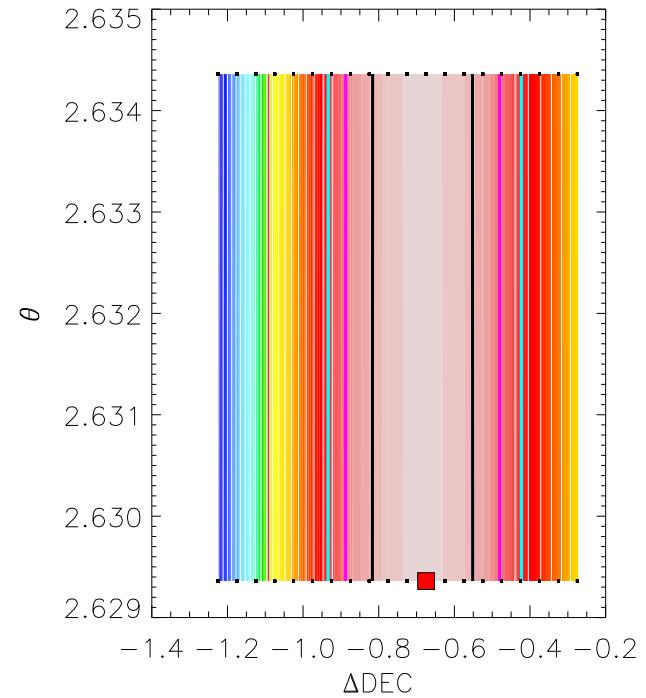
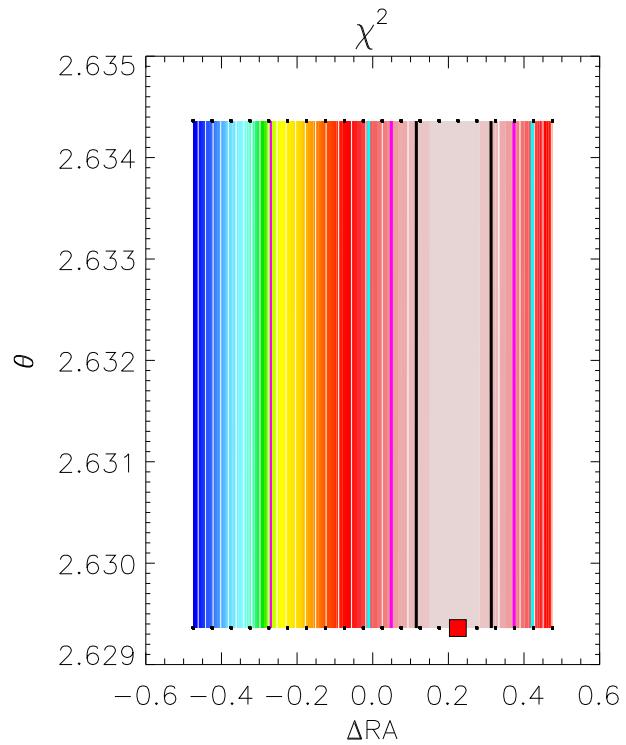
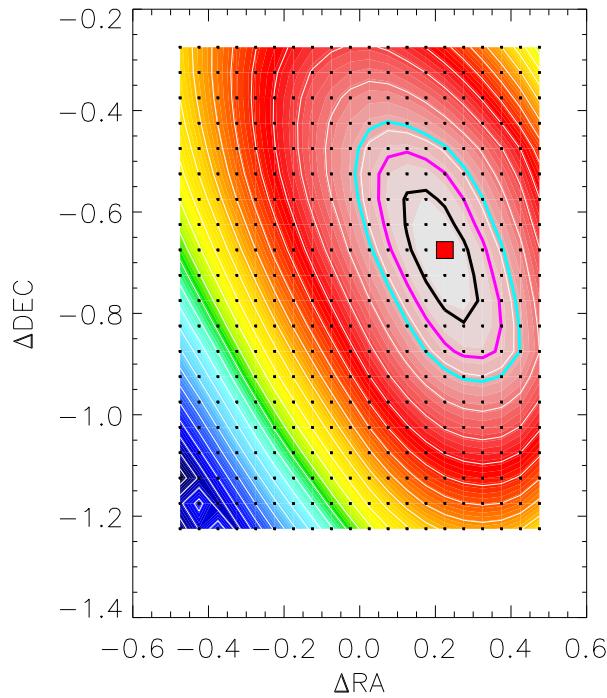


A*MANGA+B

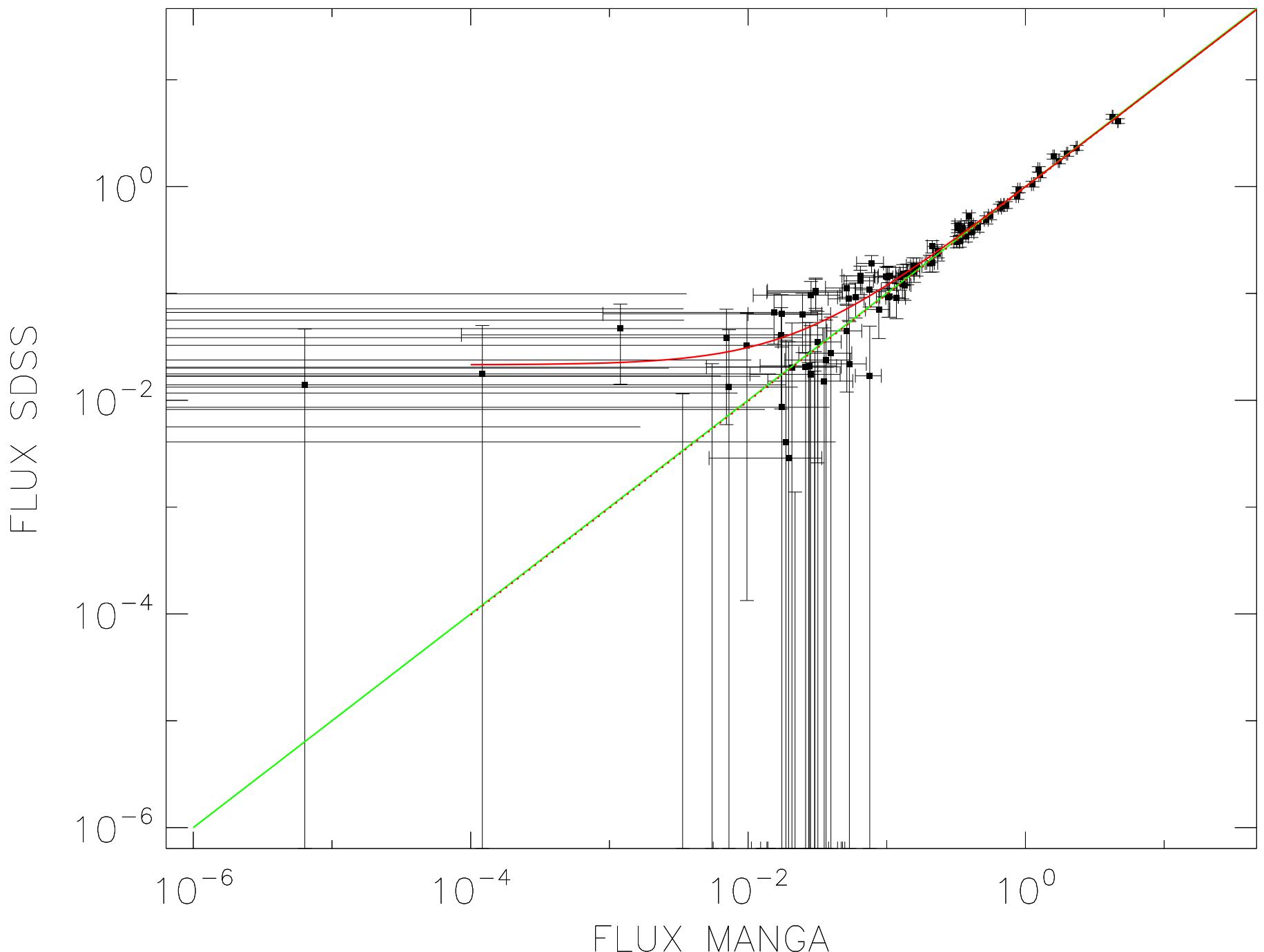


$$\chi^2 = (A \cdot \text{MANGA} + B - \text{SDSS})^2 / ((A \cdot \sigma_{\text{MANGA}})^2 + \sigma_{\text{SDSS}}^2)$$

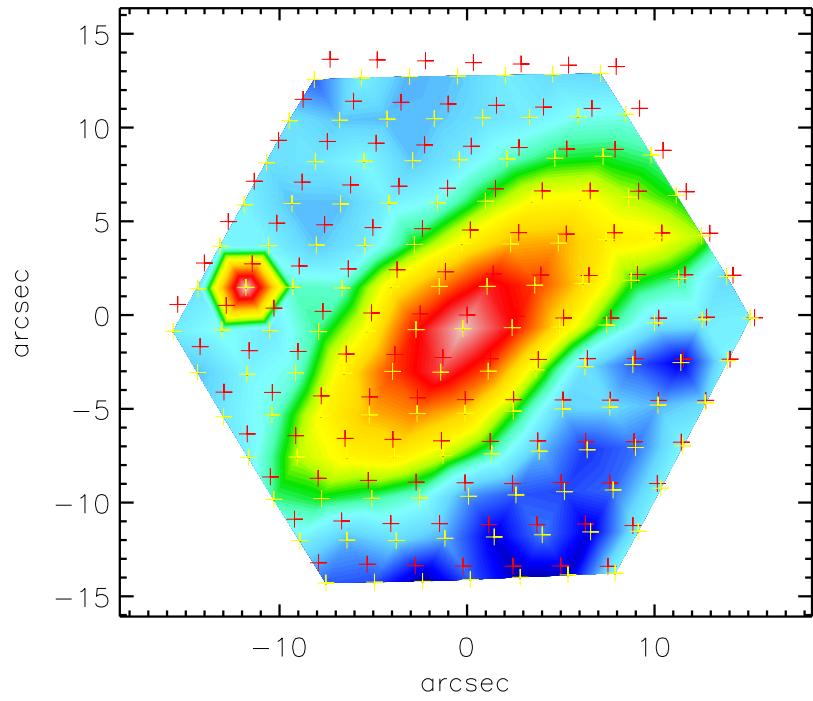




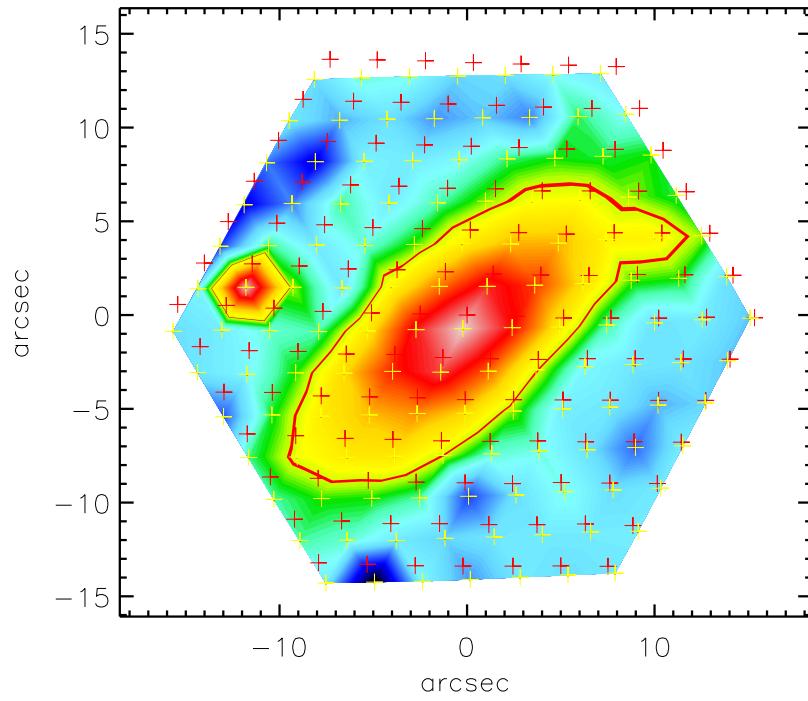
$N_{\text{fib}} = 127$; $\chi^2_{\text{red}} = 1.23$; $A = 0.98(0.01)$; $B = 0.02(0.00)$



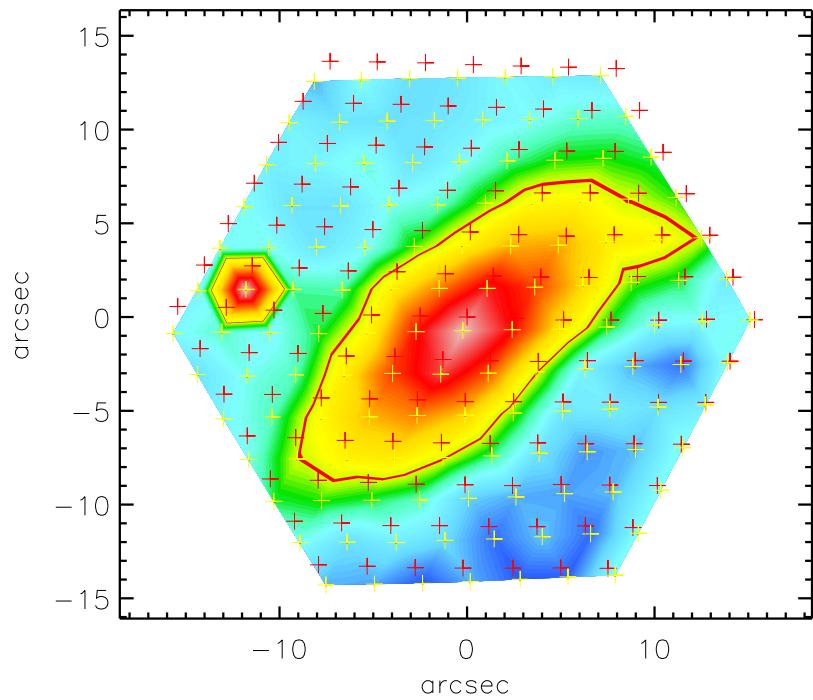
MANGA



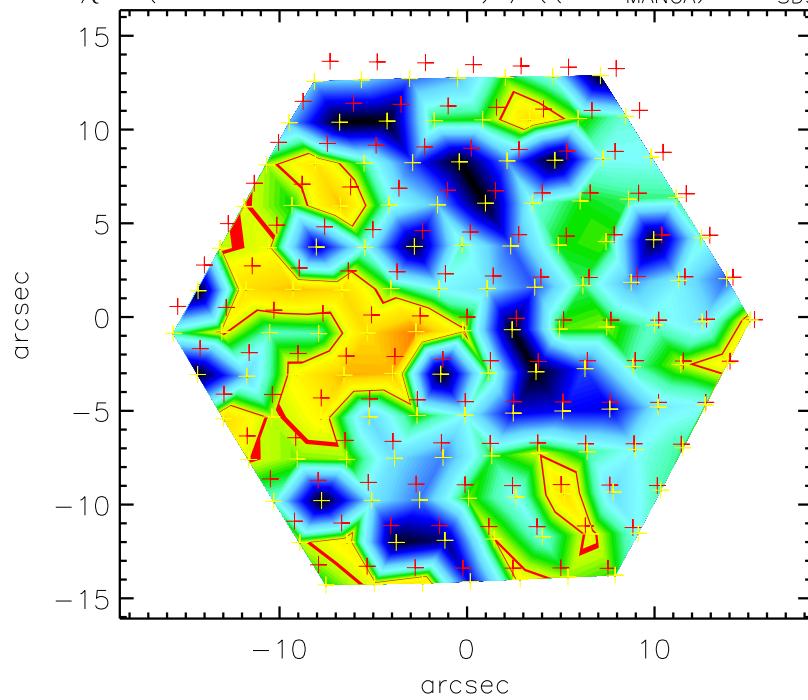
SDSS

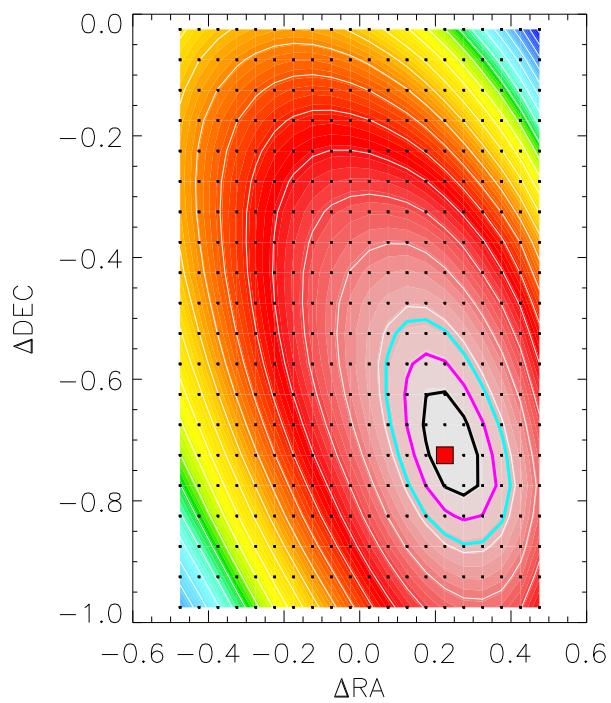
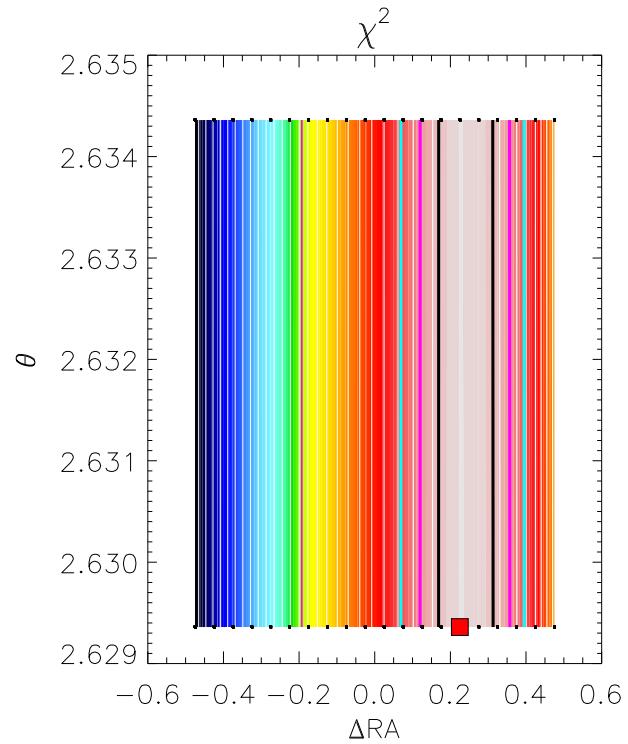
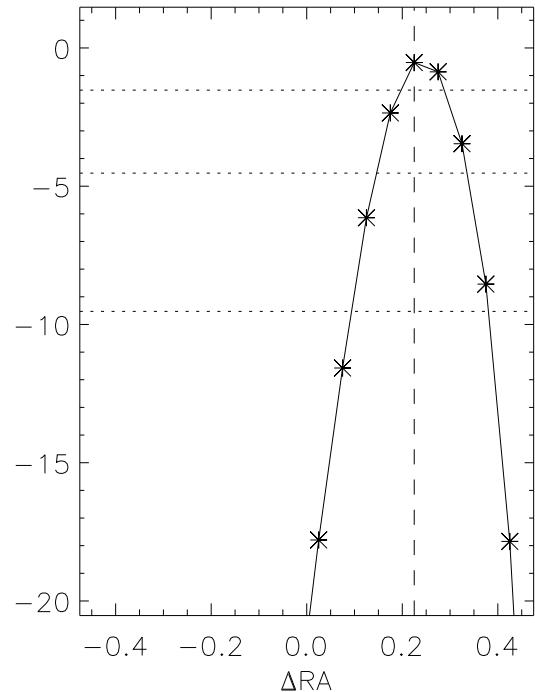
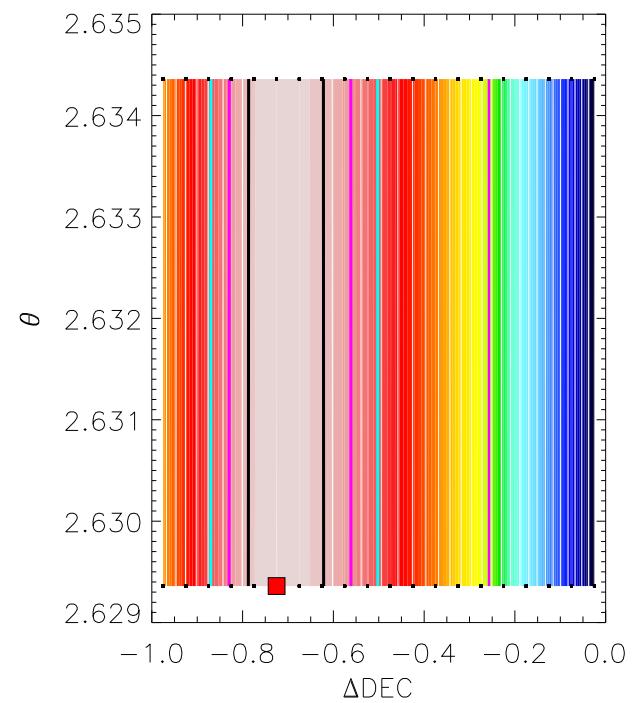
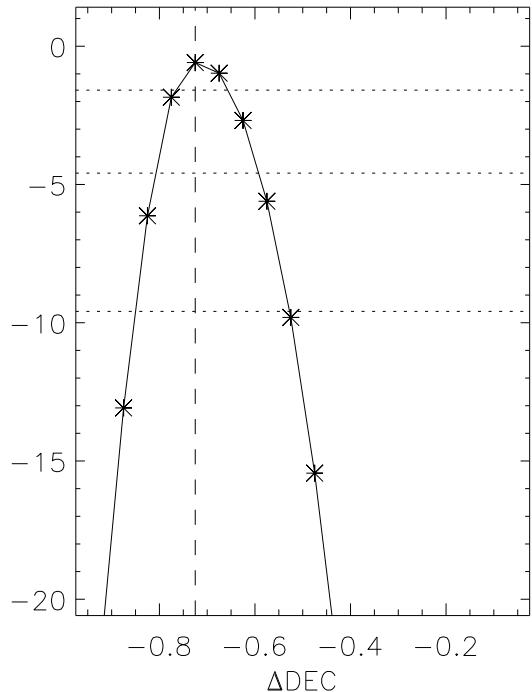
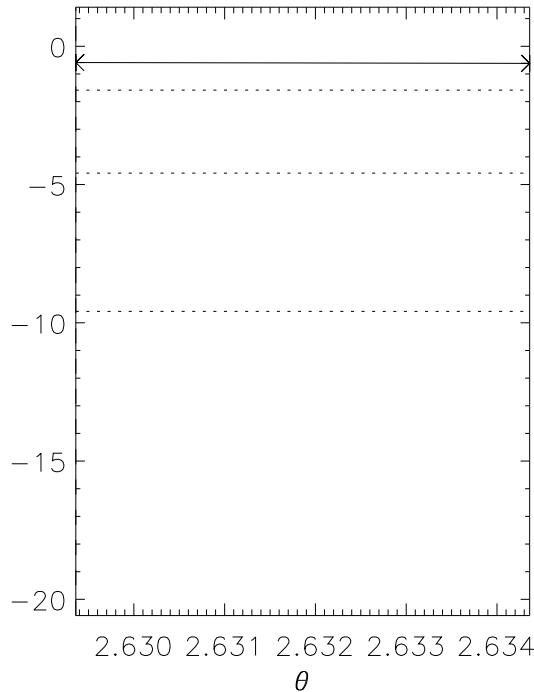


A*MANGA+B

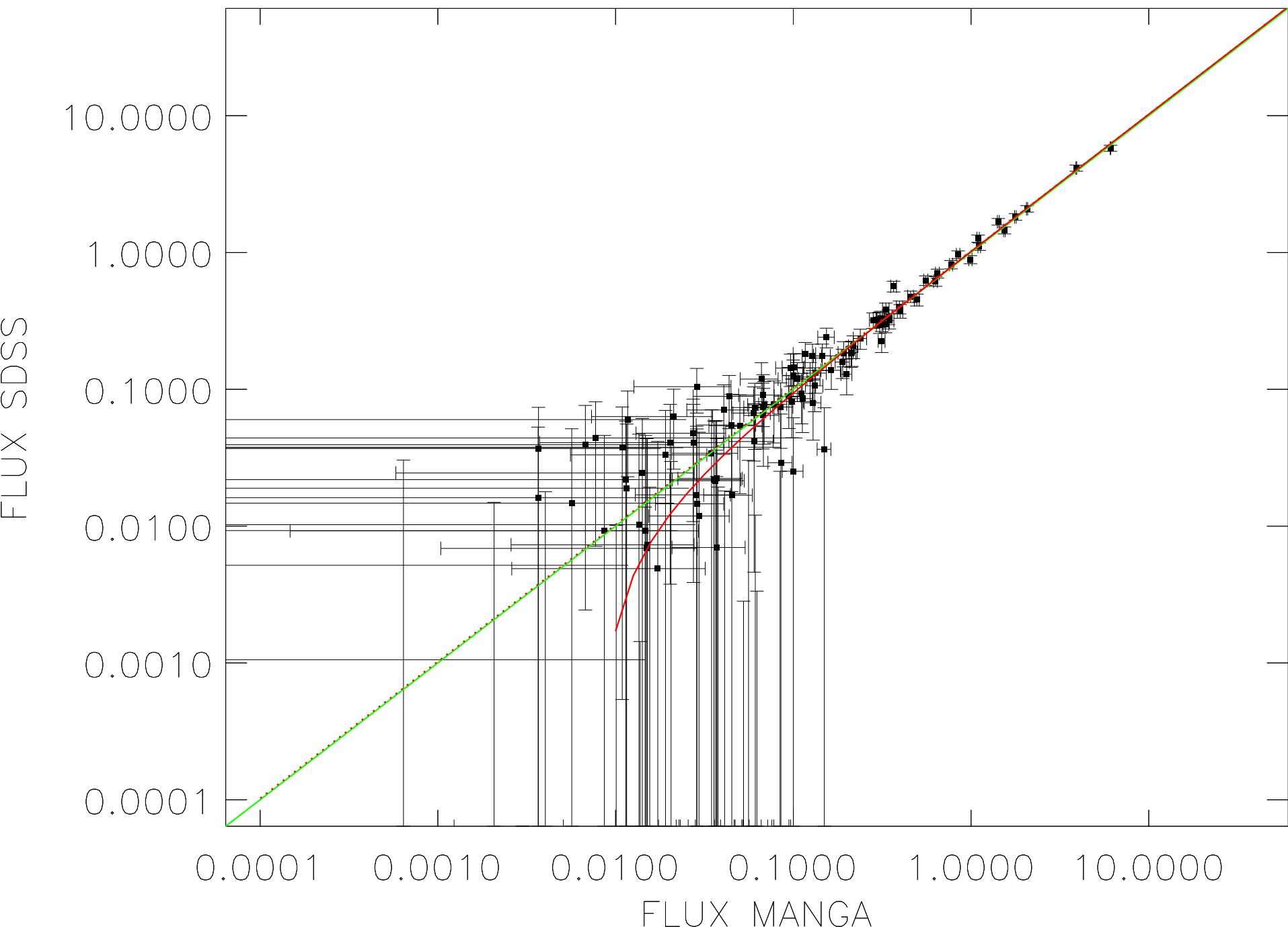


$$\chi^2 = (A \cdot \text{MANGA} + B - \text{SDSS})^2 / ((A \cdot \sigma_{\text{MANGA}})^2 + \sigma_{\text{SDSS}}^2)$$

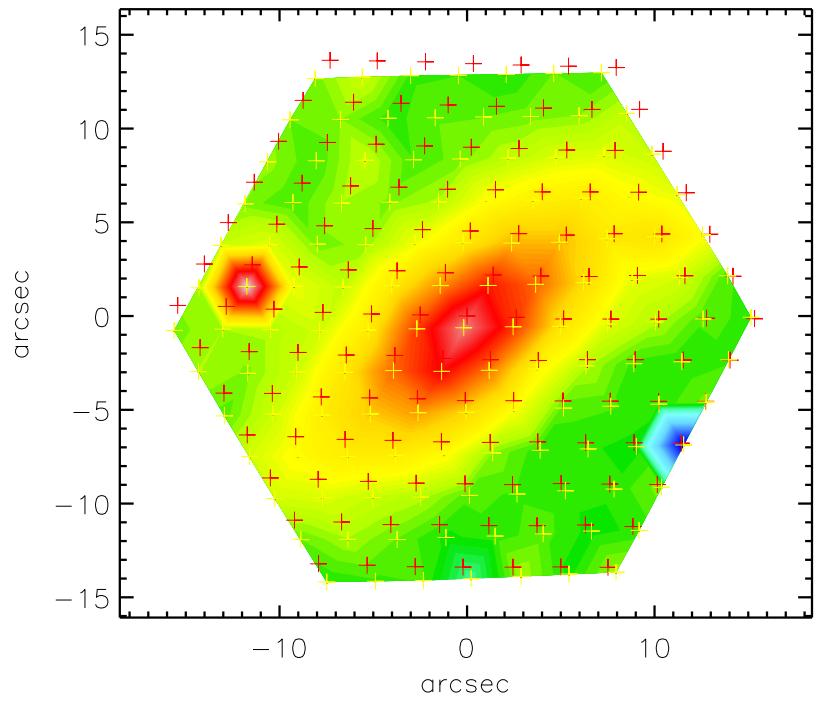



 $\Delta\text{RA}=0.23$

 $\Delta\text{DEC}=-0.72$

 $\theta=2.63$


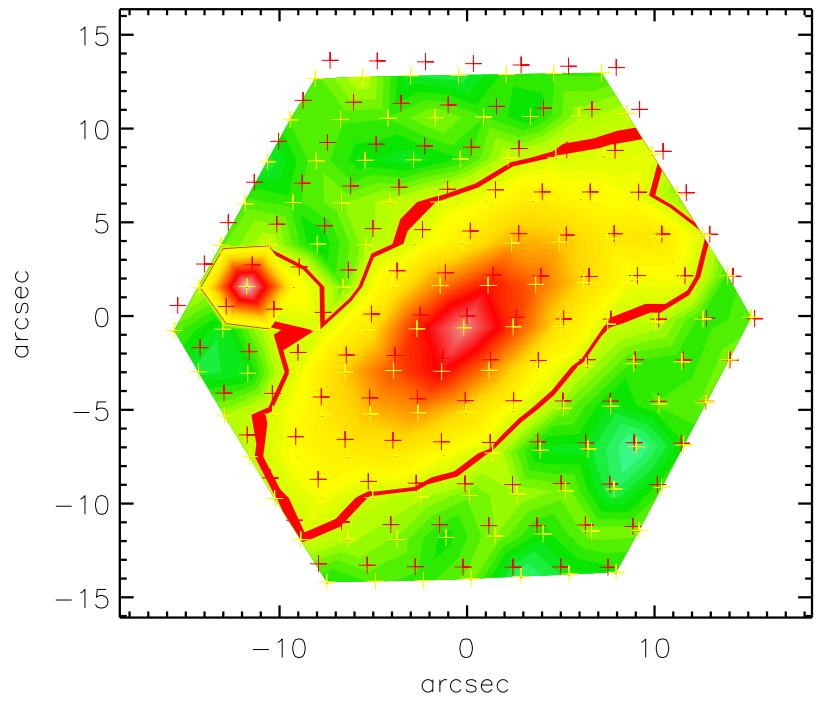
$N_{\text{fib}} = 127$; $\chi^2_{\text{red}} = 1.09$; $A = 1.03(0.02)$; $B = -0.01(0.00)$



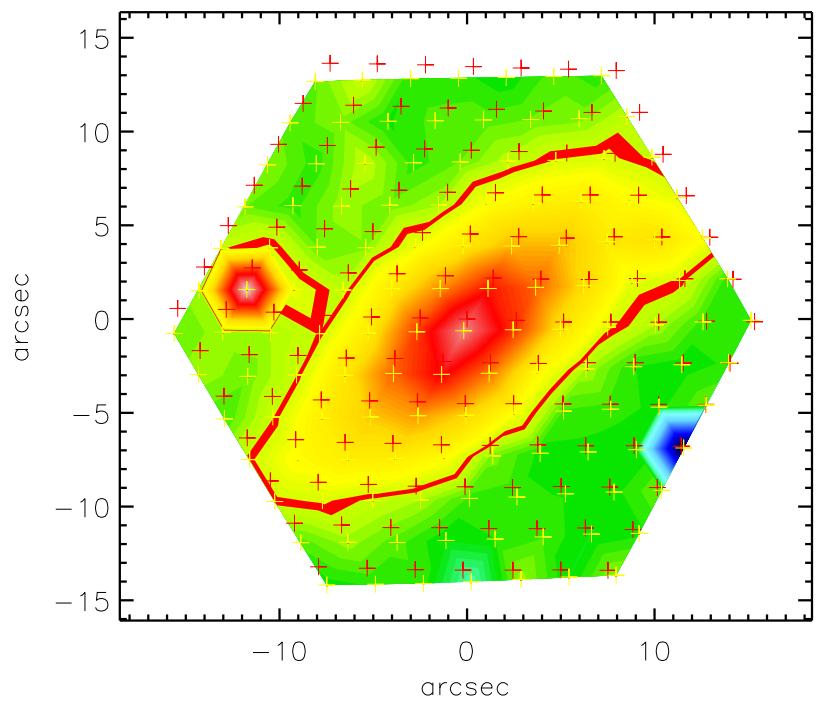
MANGA



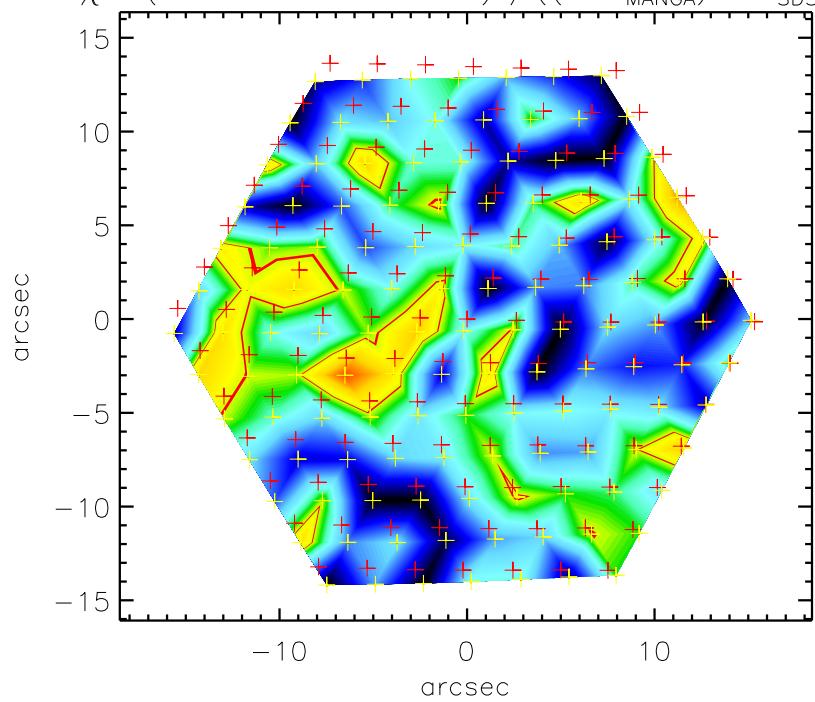
SDSS

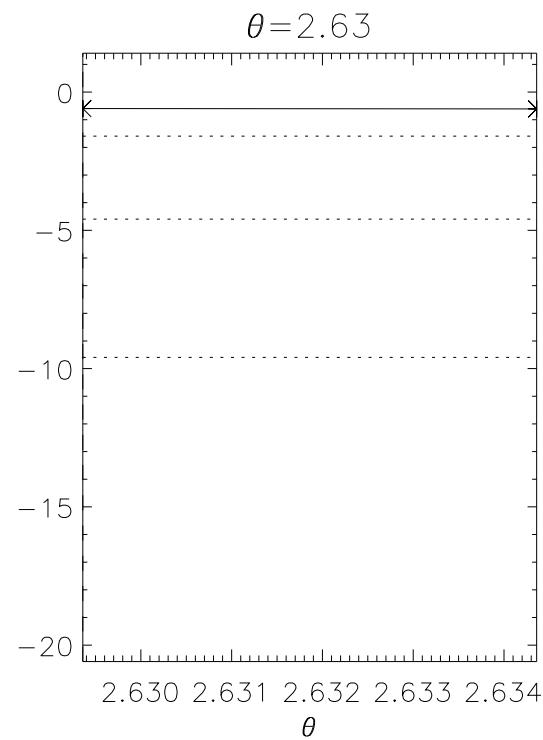
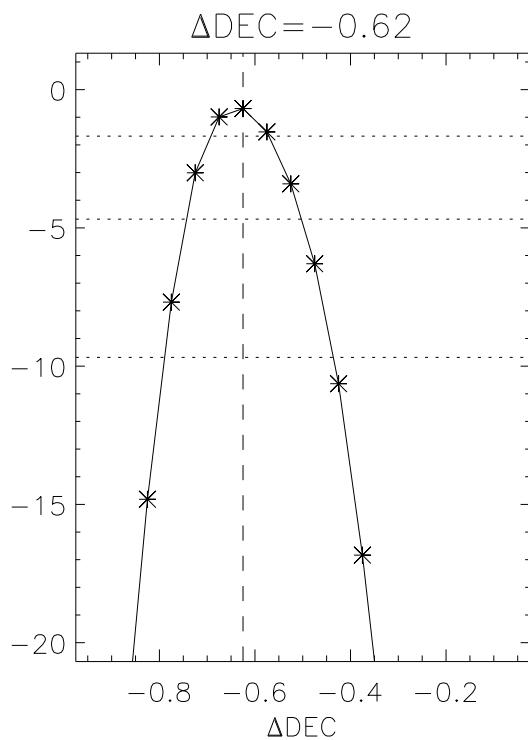
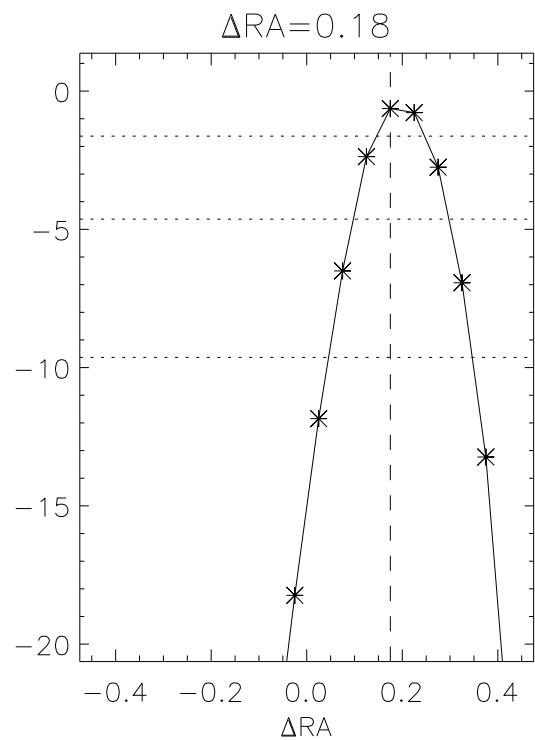
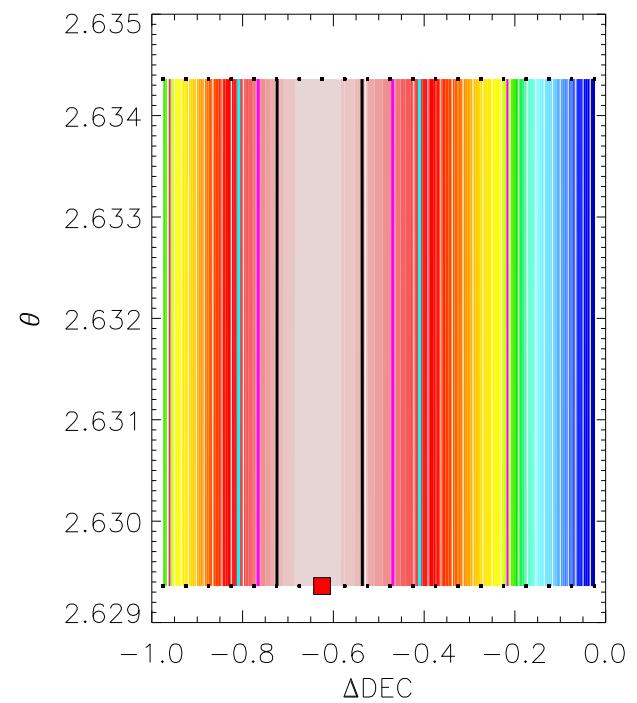
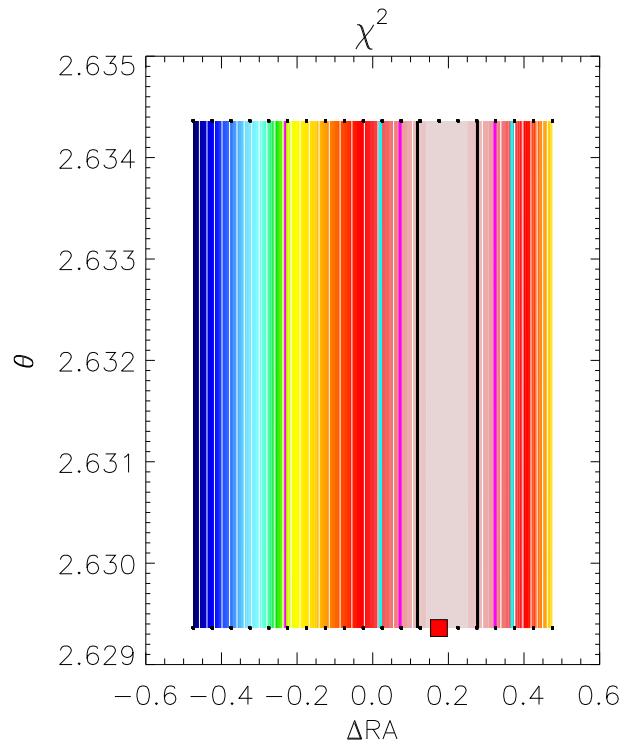
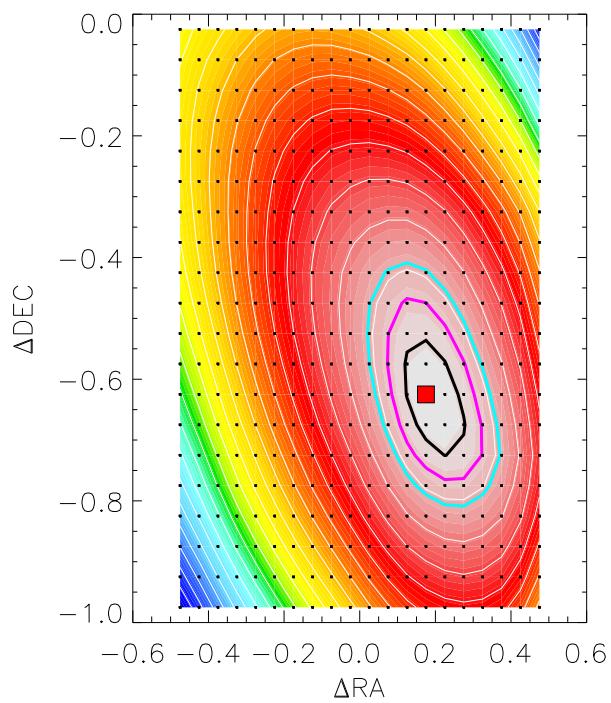


A*MANGA+B

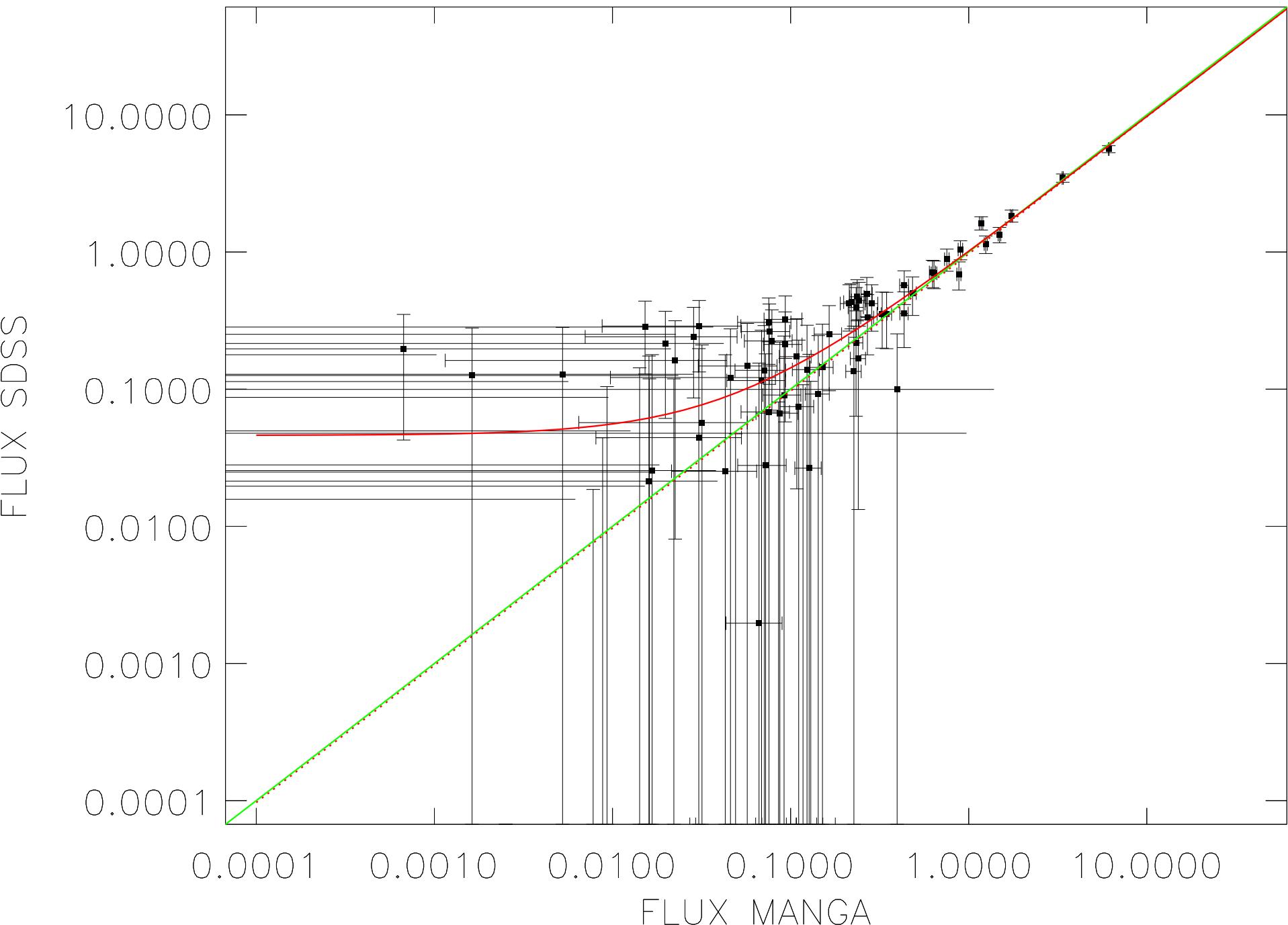


$$\chi^2 = (A \cdot \text{MANGA} + B - \text{SDSS})^2 / ((A \cdot \sigma_{\text{MANGA}})^2 + \sigma_{\text{SDSS}}^2)$$

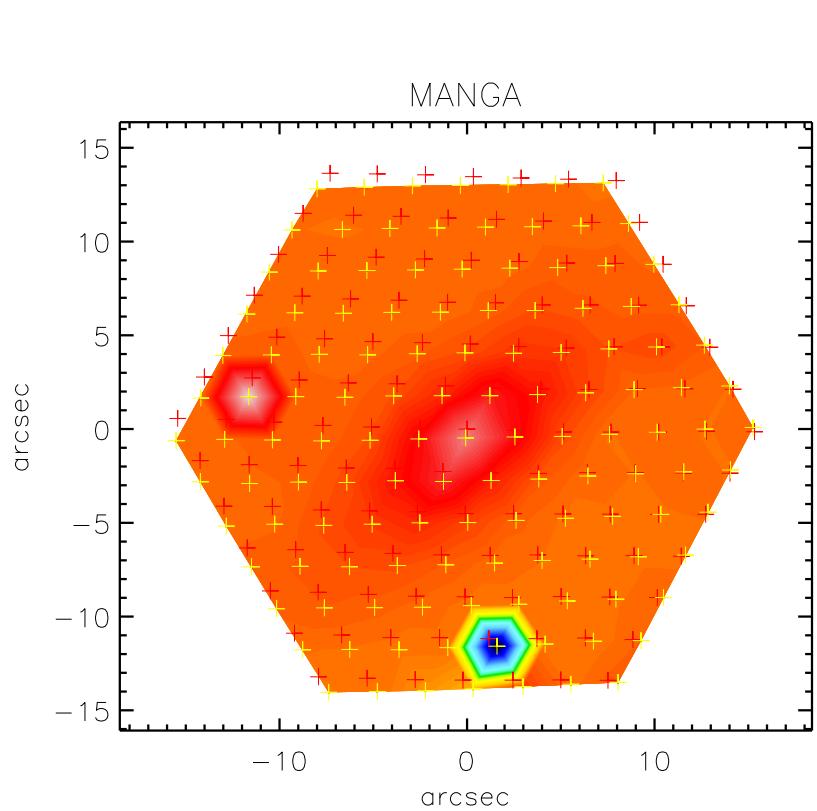




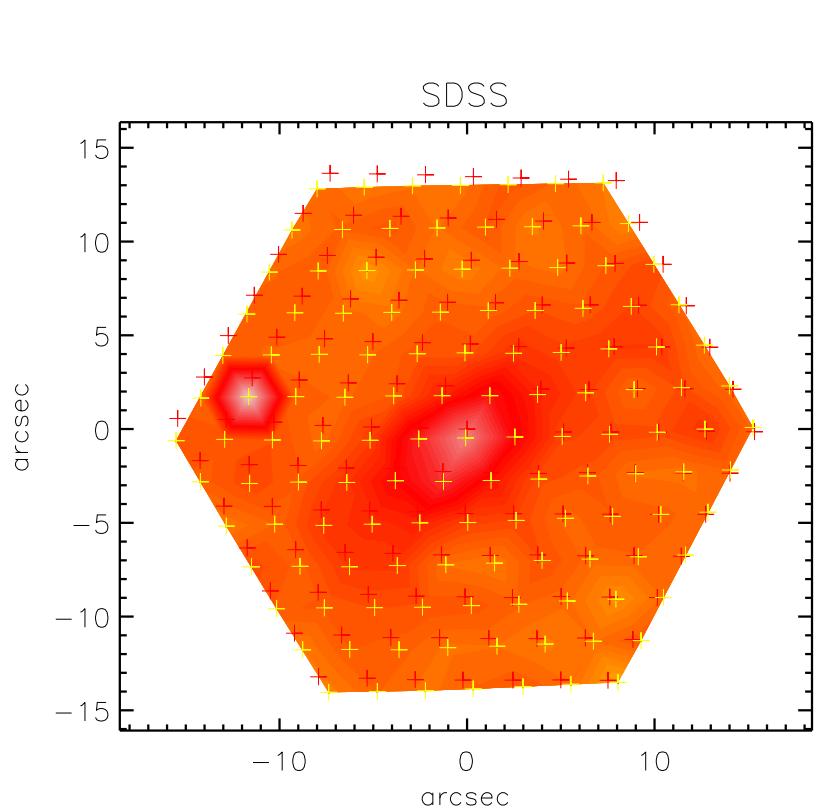
$N_{\text{fib}} = 127$; $\chi^2_{\text{red}} = 0.75$; $A = 0.97(0.03)$; $B = 0.05(0.01)$



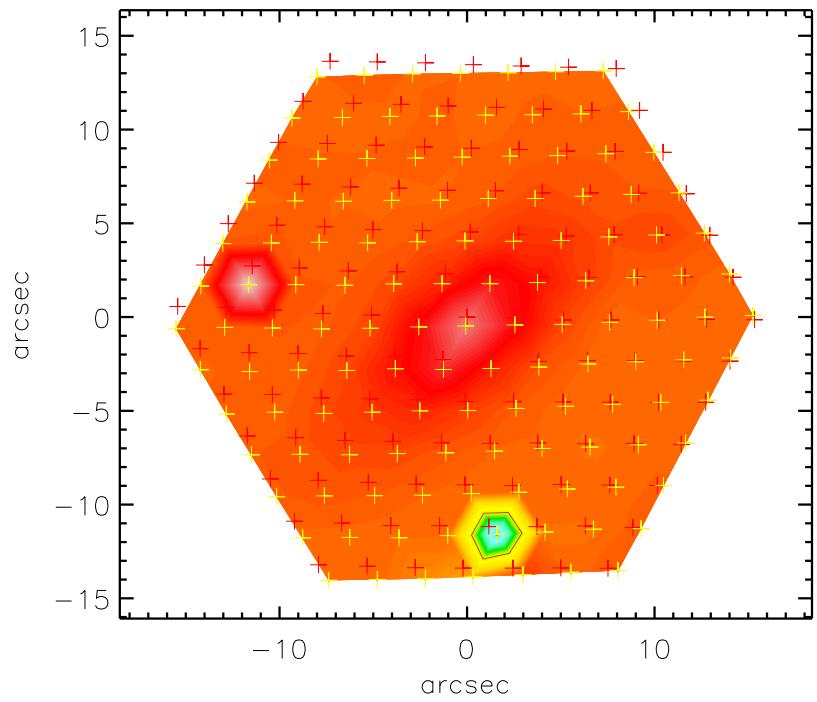
MANGA



SDSS



A*MANGA+B



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

