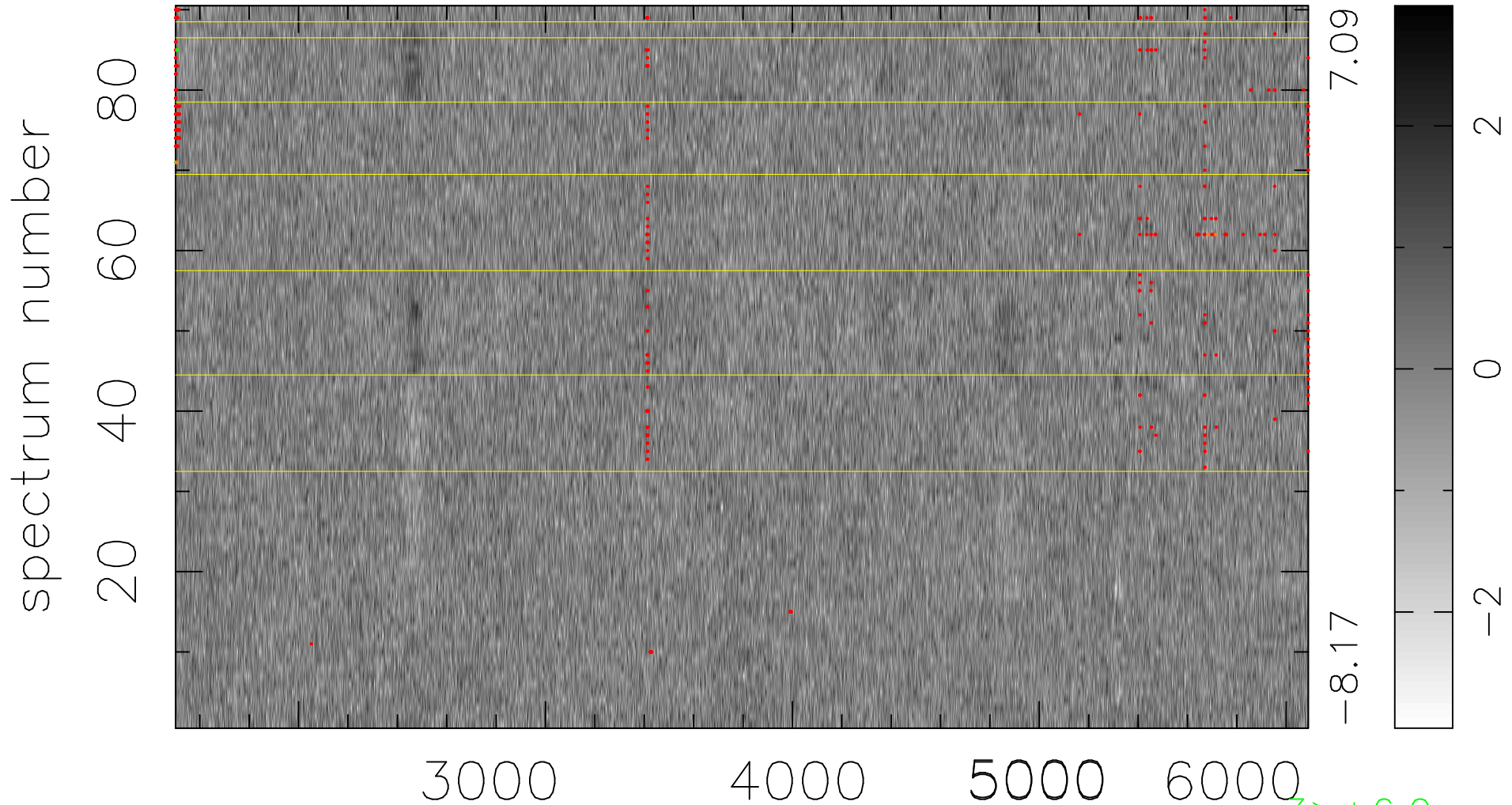


$$\chi(\lambda, t) = ( \text{Data} - \text{Model AC}_5\text{F} ) / \sigma \chi$$

$$\chi^2 / (412920 - 4964) = 0.955 \Rightarrow 1.003$$

4588x90



bad:391=0.095%  $\lambda$  (Å)  $z = 0.60393$

3 > +6.0 $\sigma$

5 < -6.0 $\sigma$