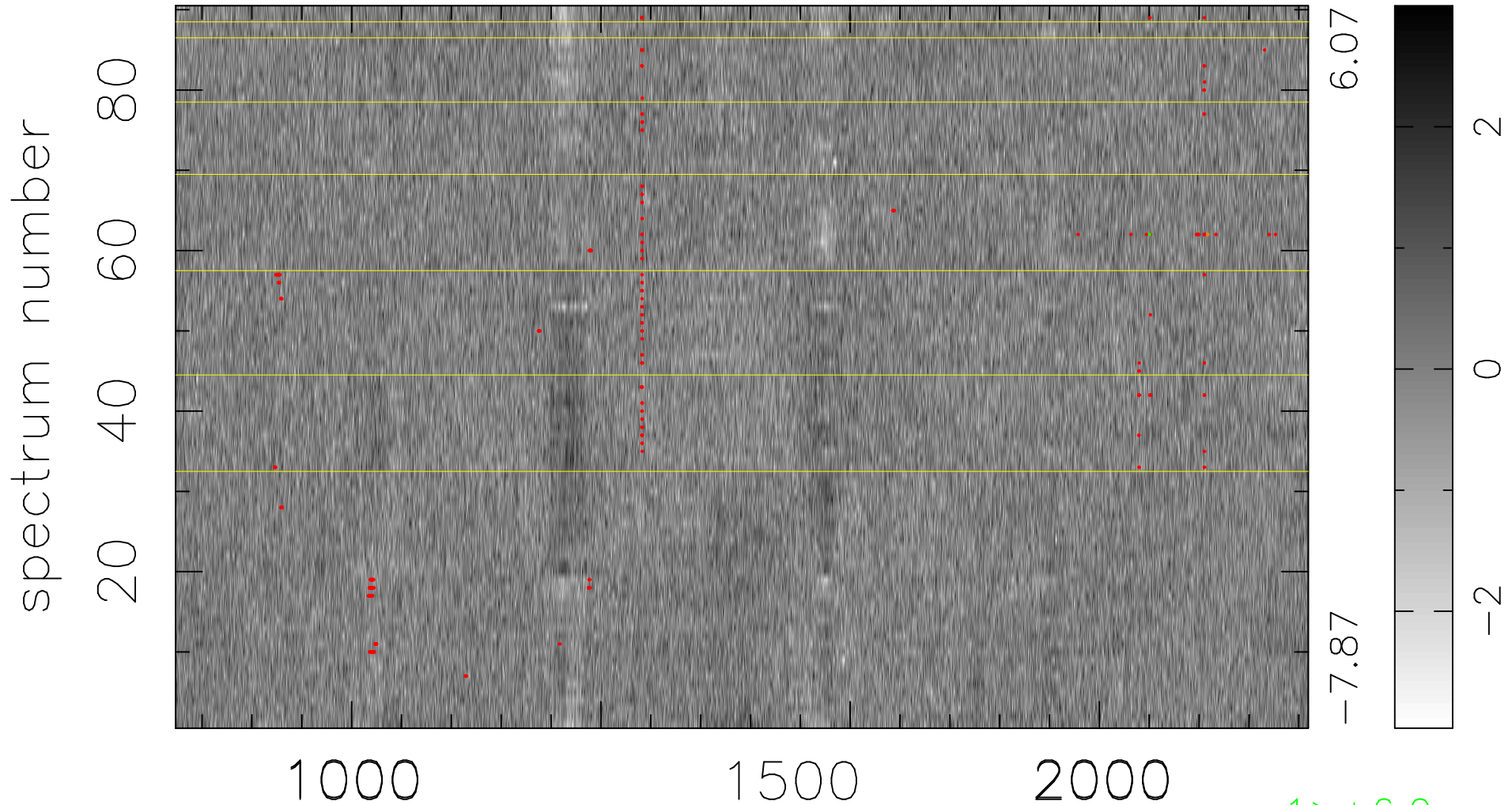


$$\chi(\lambda,t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$$\chi^2 / (409050 - 5123) = 0.916 \Rightarrow 1.007$$

4545x90



bad:267=0.065%  $\lambda$  (Å)  $z = 3.26600$

1 > +6.0σ  
1 < -6.0σ