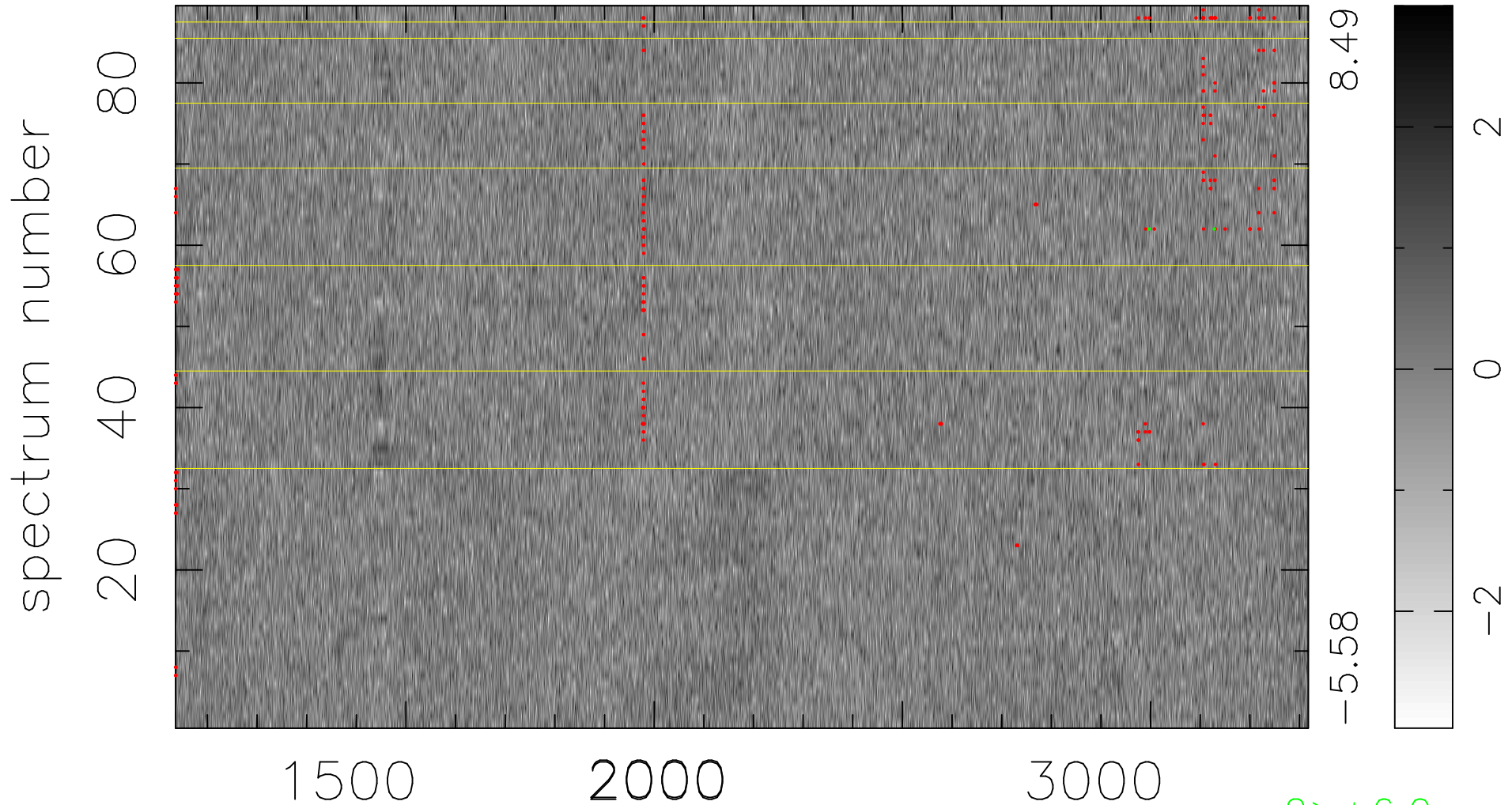


$$\chi(\lambda,t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$$\chi^2 / (406196 - 5047) = 0.893 \Rightarrow 1.007$$

4564x89



bad:247=0.061%  $\lambda$  (Å)  $z = 1.82356$

2 > +6.0 $\sigma$