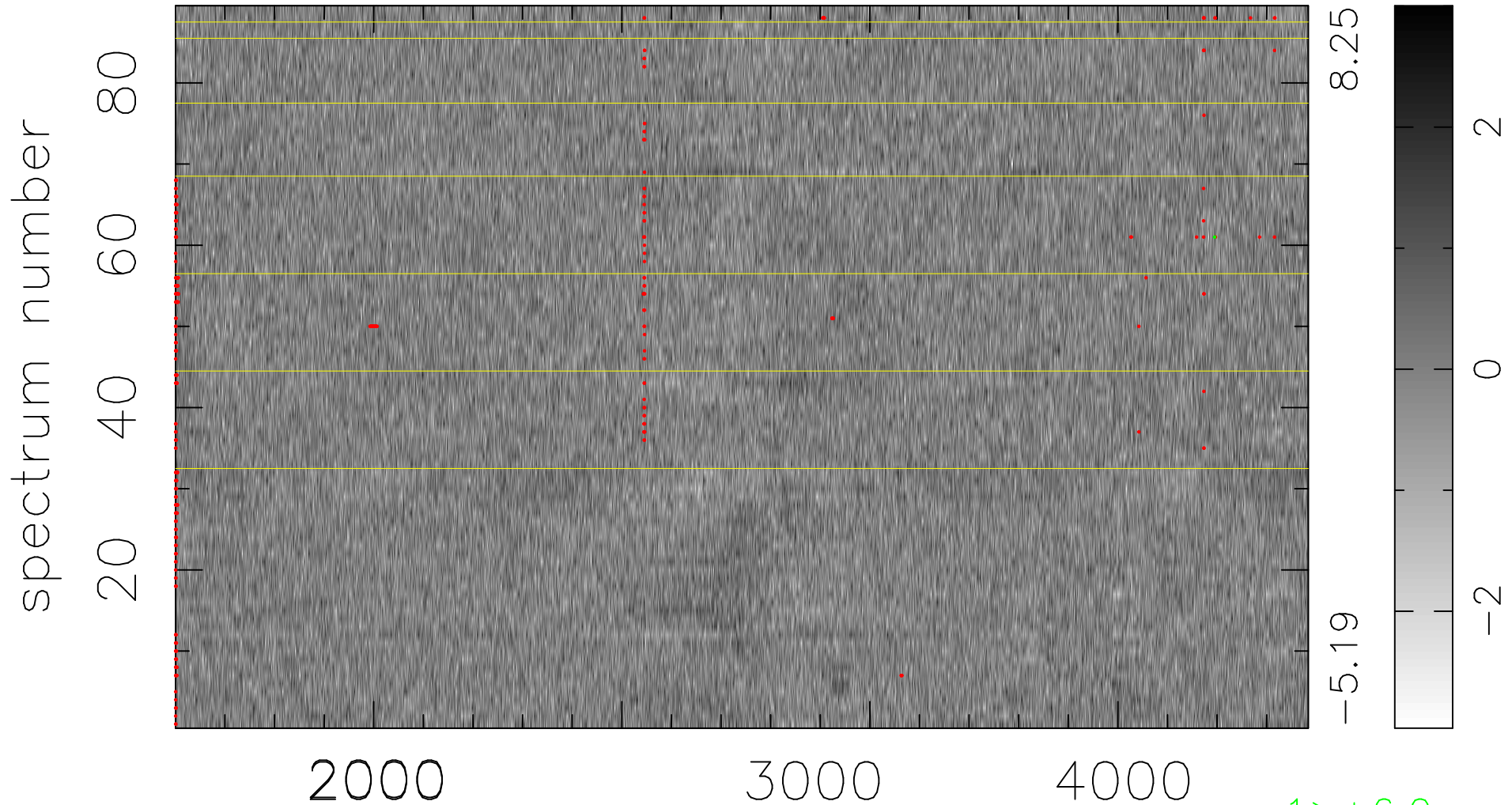


$$\chi(\lambda,t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$$\chi^2 / (406463 - 4859) = 0.903 \Rightarrow 1.007$$

4567x89



bad:356=0.088%  $\lambda$  (Å)  $z = 1.17505$