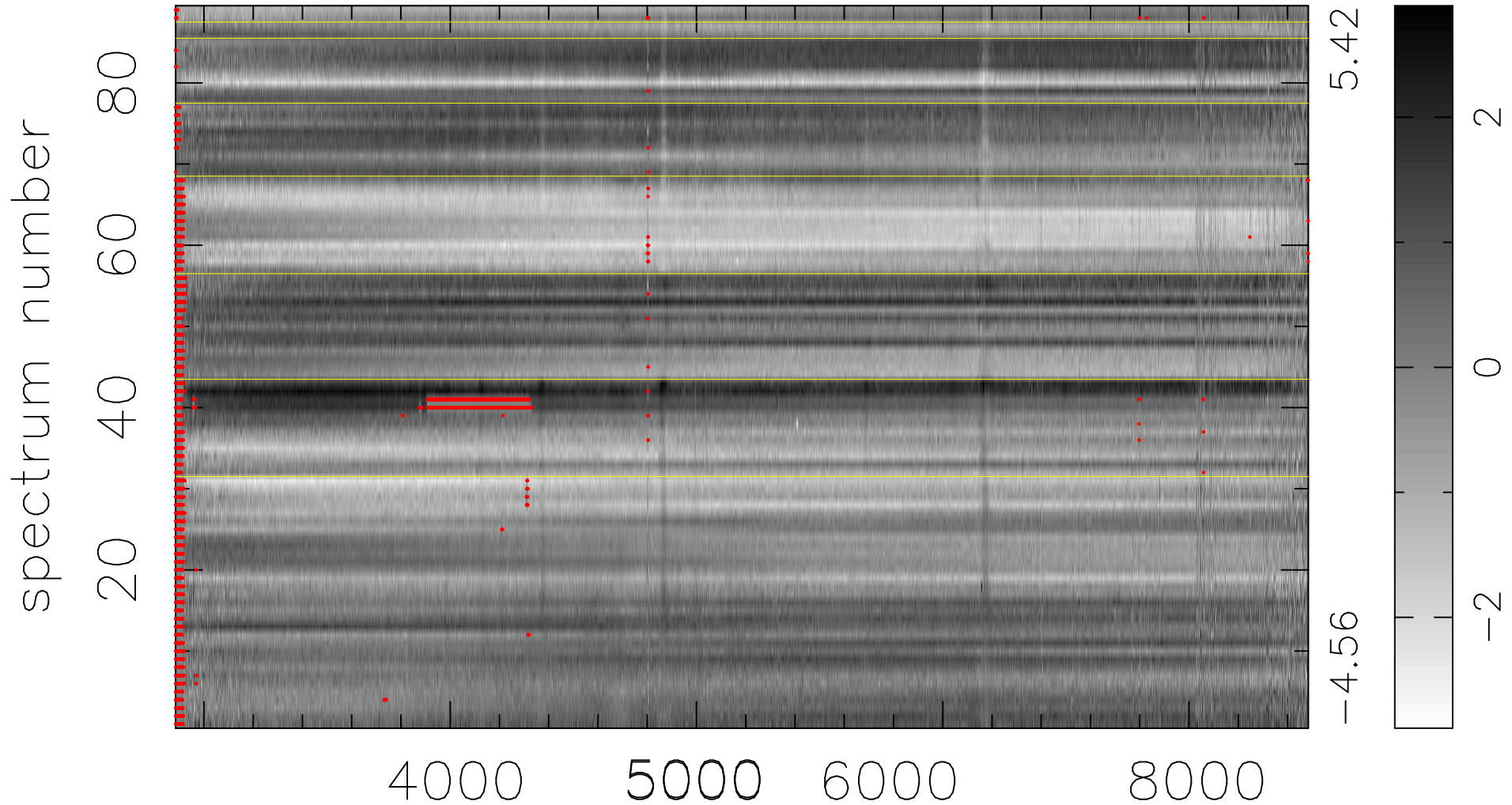


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (409400 - 4996) = 11.189 \Rightarrow 0.979$$

4600x89



bad:3266=0.80%  $\lambda$  (Å)  $z = 0.16466$