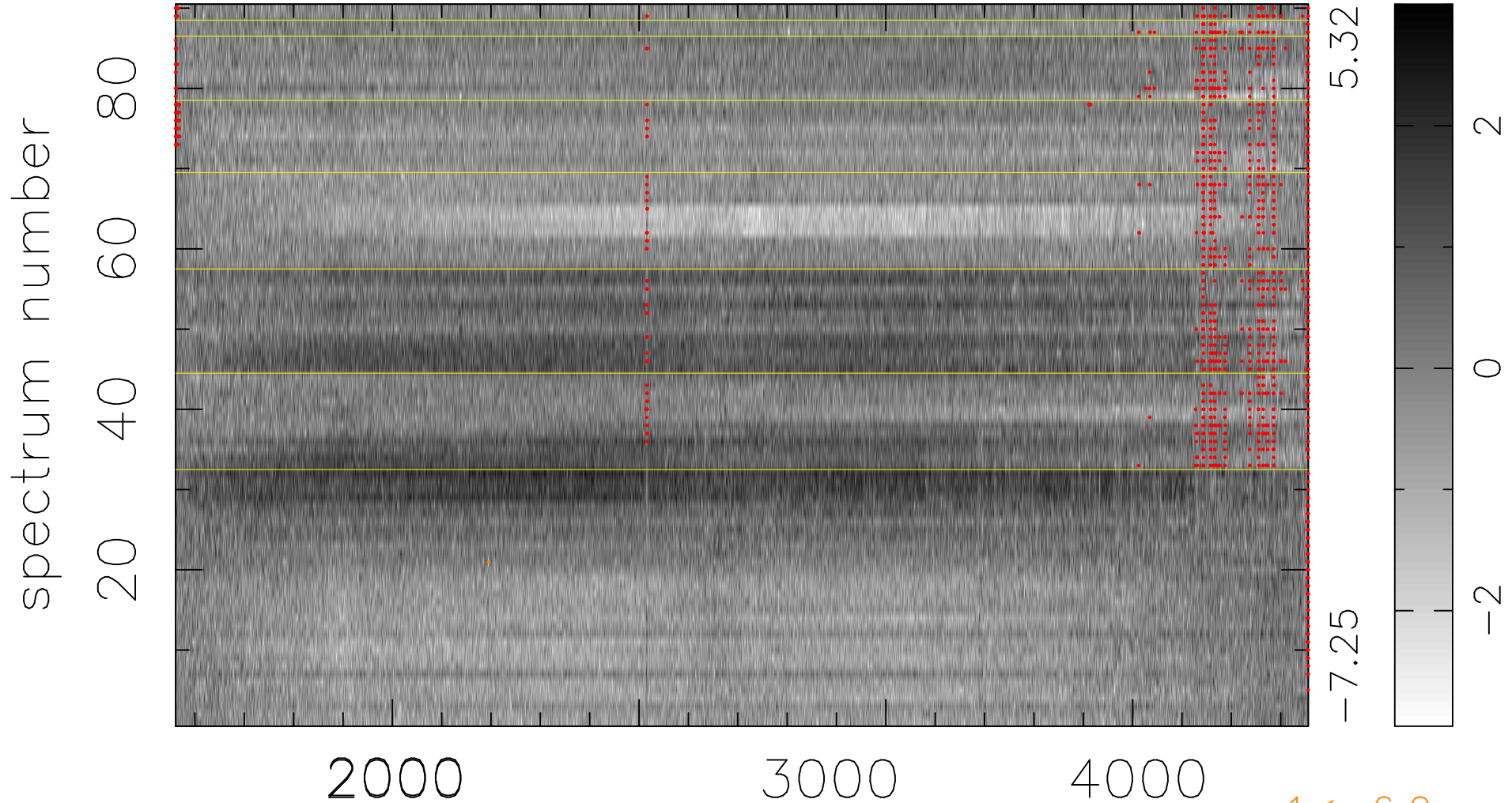


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (413190 - 4970) = 1.568 \Rightarrow 1.006$$

4591 × 90



bad:1215=0.29%  $\lambda$  (Å)  $z = 1.20454$