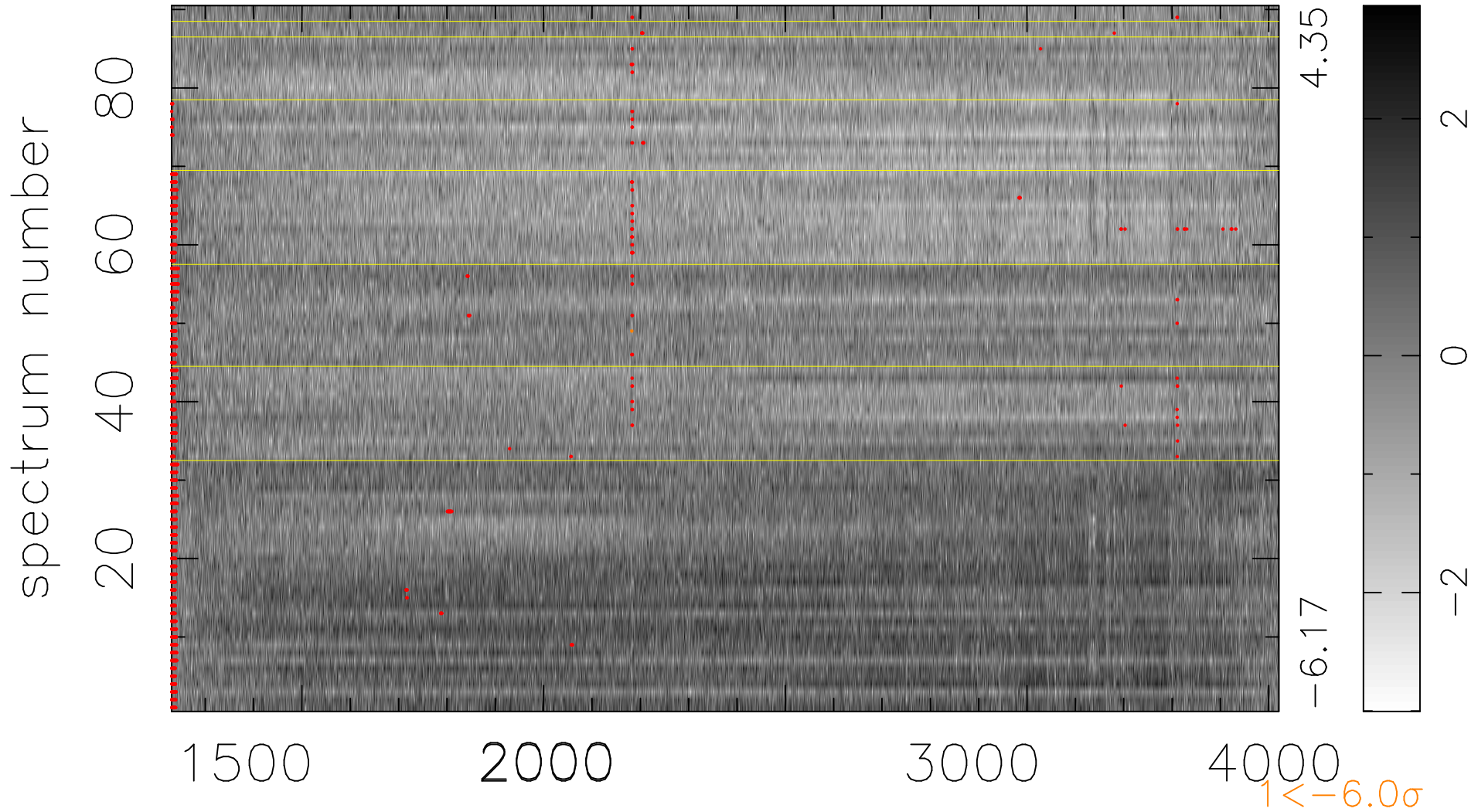


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (412380 - 4971) = 1.328 \Rightarrow 1.007$$

4582x90



bad:1475=0.36%  $\lambda$  (Å)  $z = 1.56988$