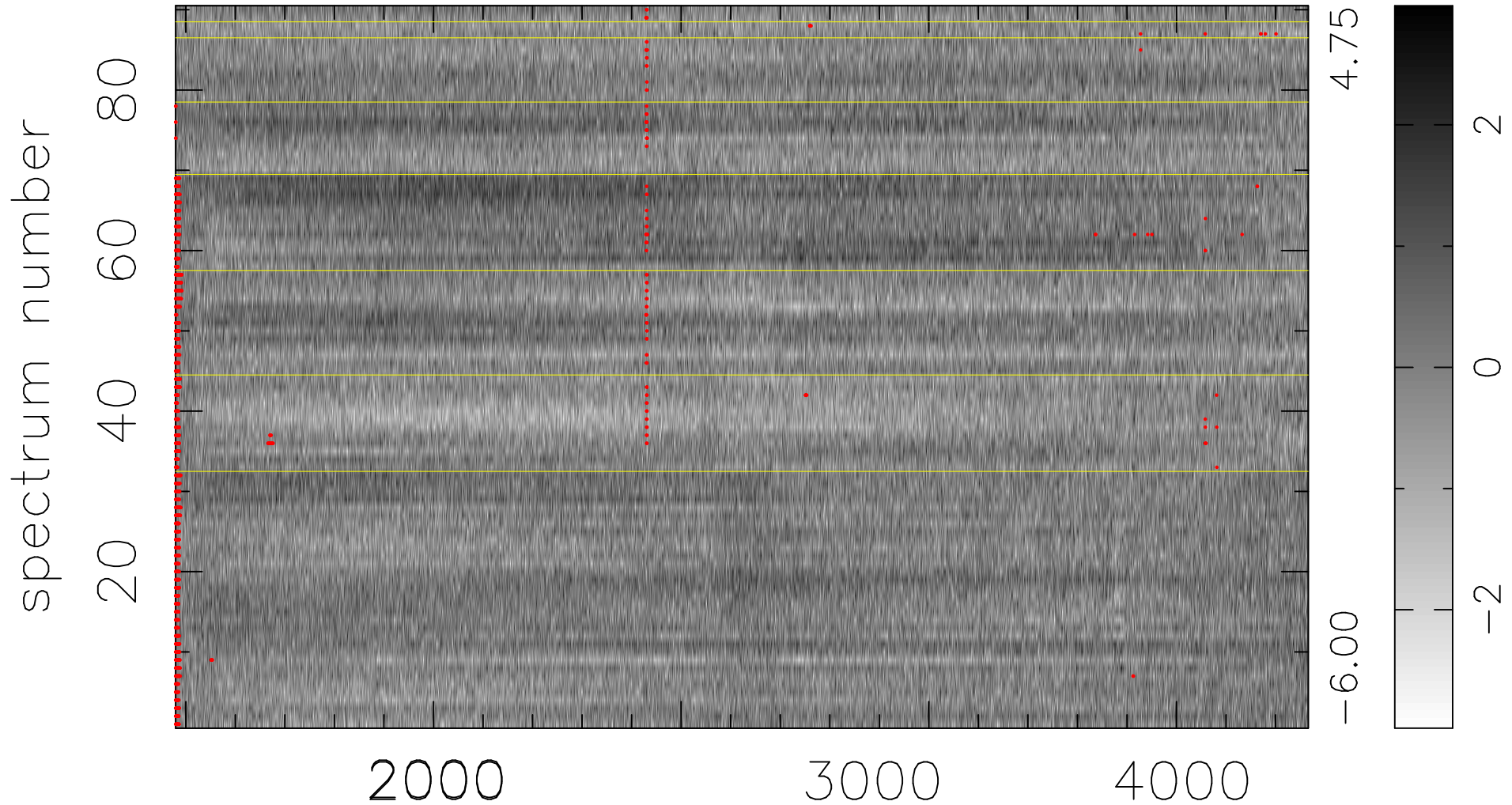


$$\chi(\lambda, t) = ( \text{Data} - \text{Model A} ) / \sigma \chi$$

$$\chi^2 / (411660 - 4871) = 1.021 \Rightarrow 1.007$$

4574x90



bad:1271=0.31%  $\lambda$  (Å)  $z = 1.29304$