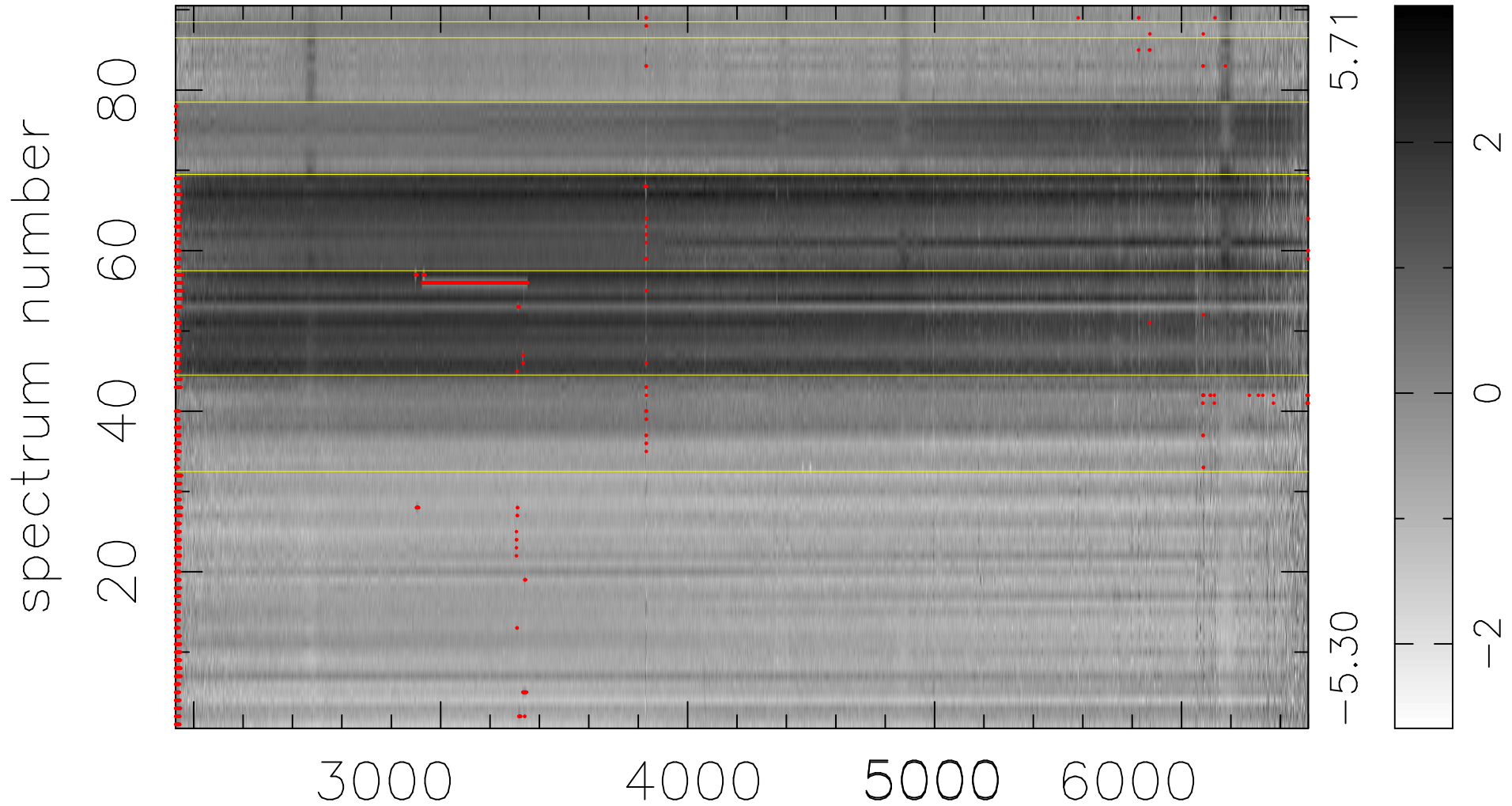


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (412830 - 4977) = 58.488 \Rightarrow 0.997$$

4587x90



bad:1891=0.46%  $\lambda$  (Å)  $z = 0.45650$