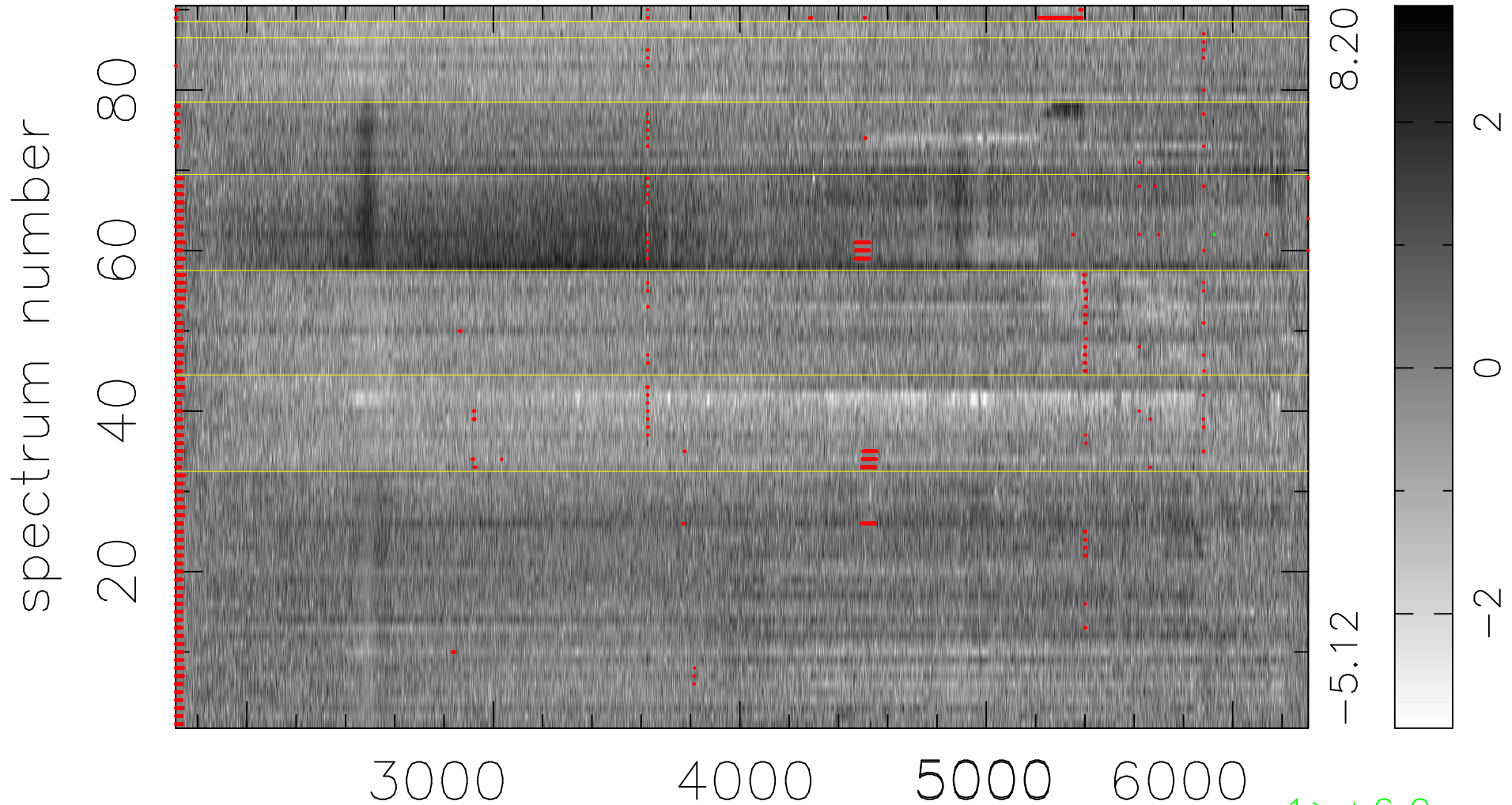


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (413640 - 4977) = 1.299 \Rightarrow 0.995$$

4596x90



bad:2895=0.70%  $\lambda$  ( $\text{\AA}$ )  $z = 0.52718$