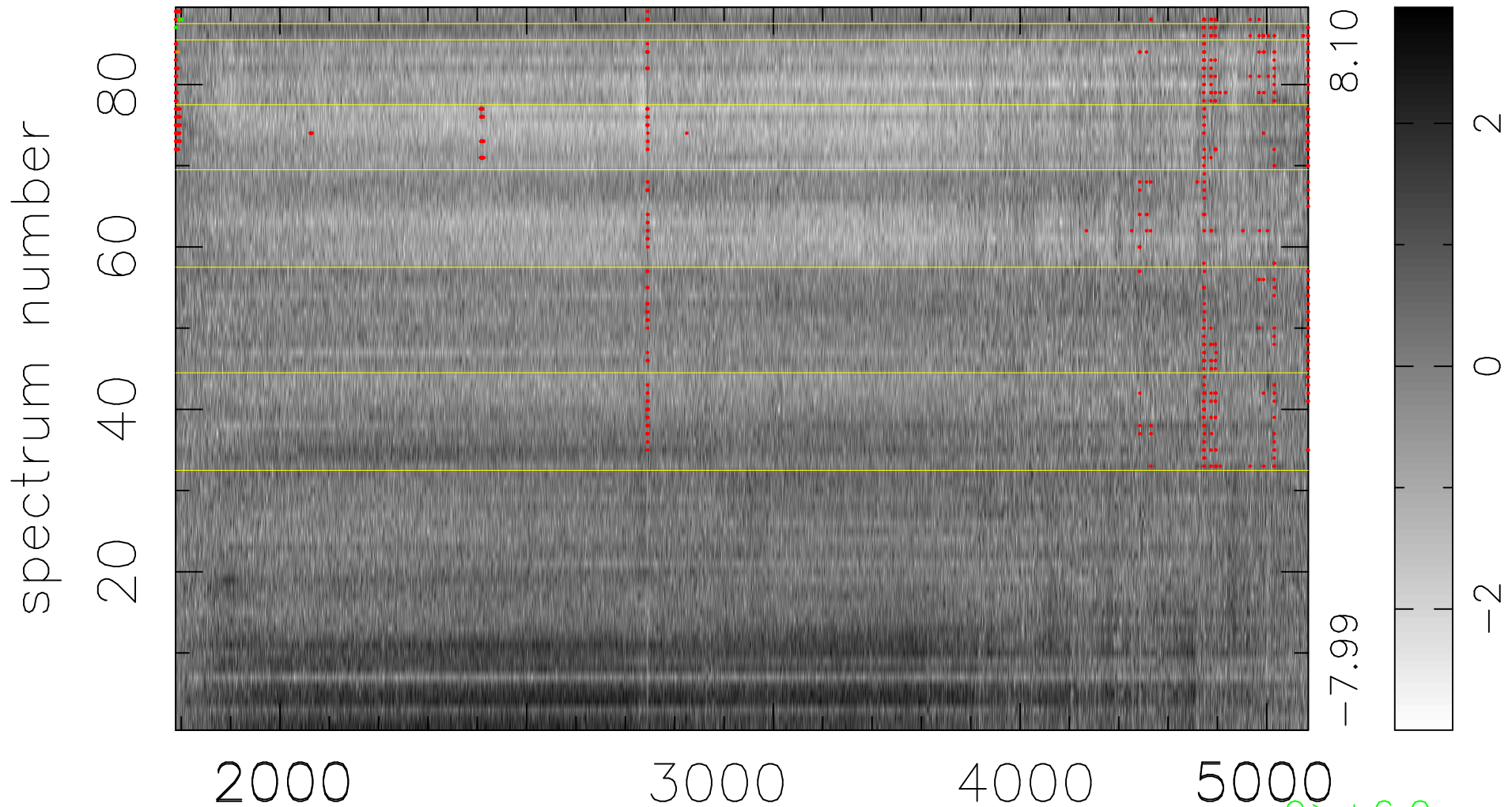


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (408688 - 4980) = 1.749 \Rightarrow 1.005$$

4592x89



bad:690=0.17%

λ (Å) $z = 0.98379$

$\chi > +6.0\sigma$

$\chi < -6.0\sigma$