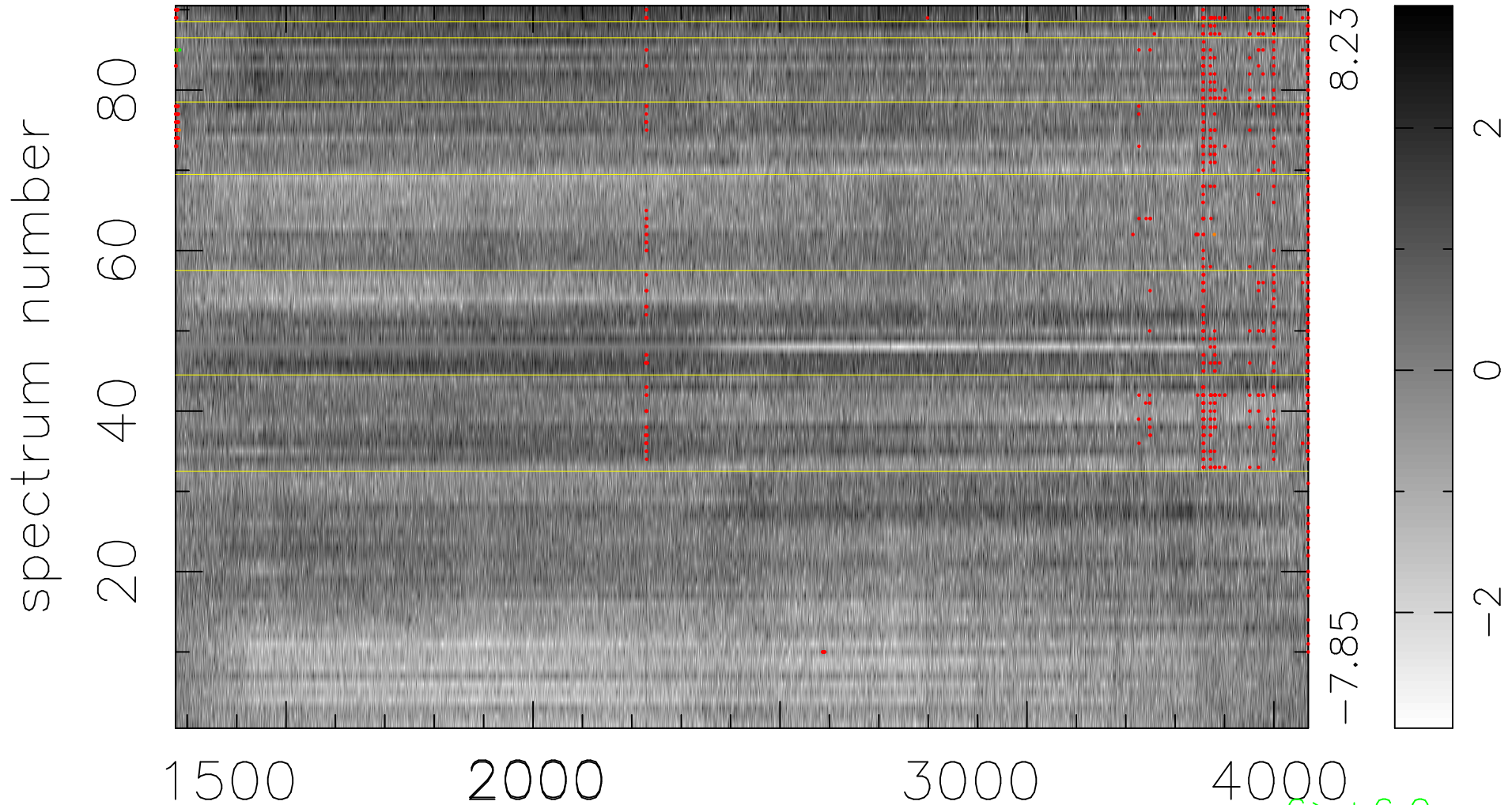


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (412830 - 4976) = 2.608 \Rightarrow 1.007$$

4587x90



bad:771=0.19%

λ (Å) $z = 1.51541$

6 > +6.0σ

7 < -6.0σ