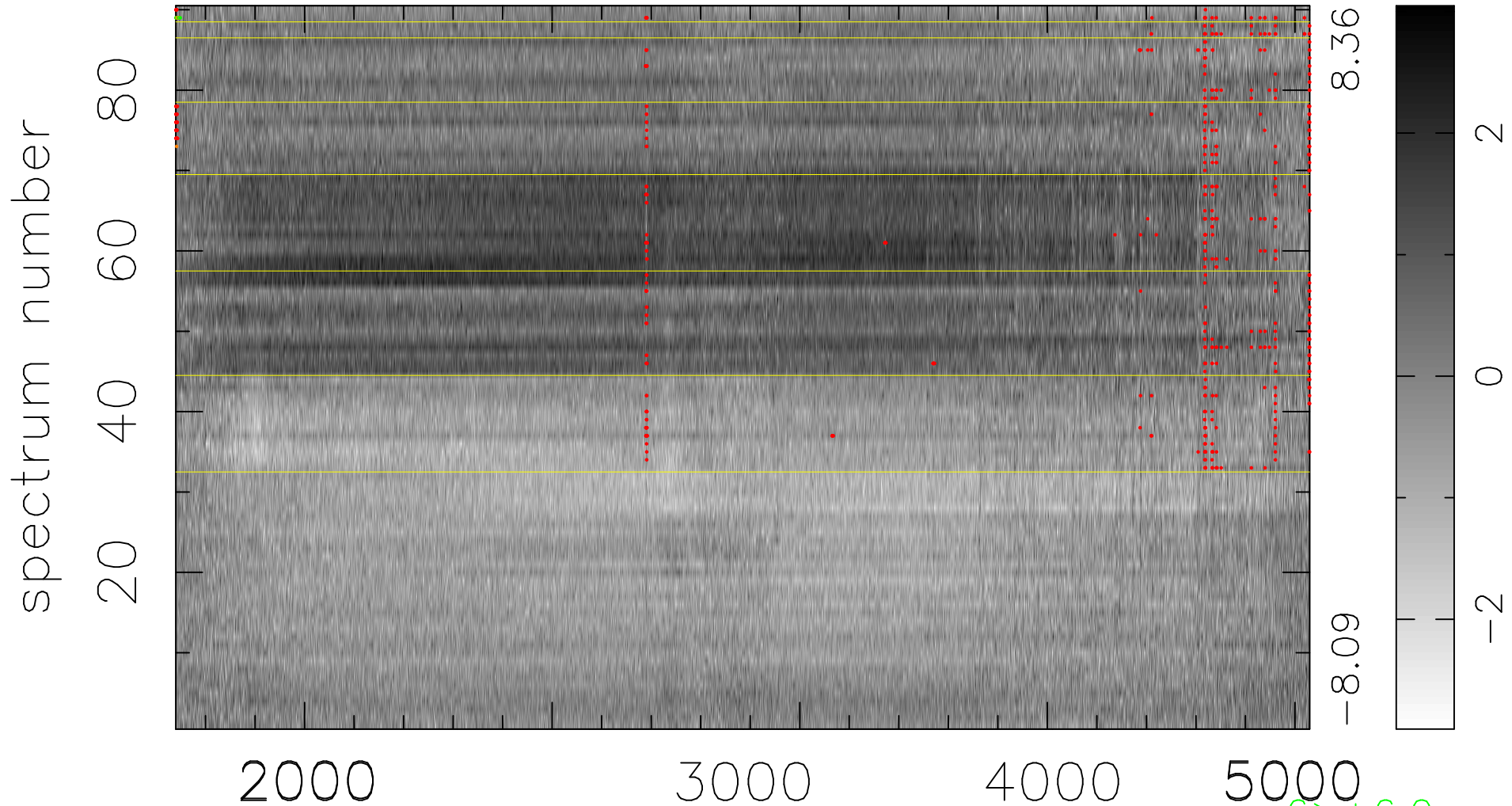


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (412200 - 4961) = 2.105 \Rightarrow 1.007$$

4580x90



bad:539=0.13%

λ (Å) $z = 1.03419$

6 > +6.0σ

7 < -6.0σ