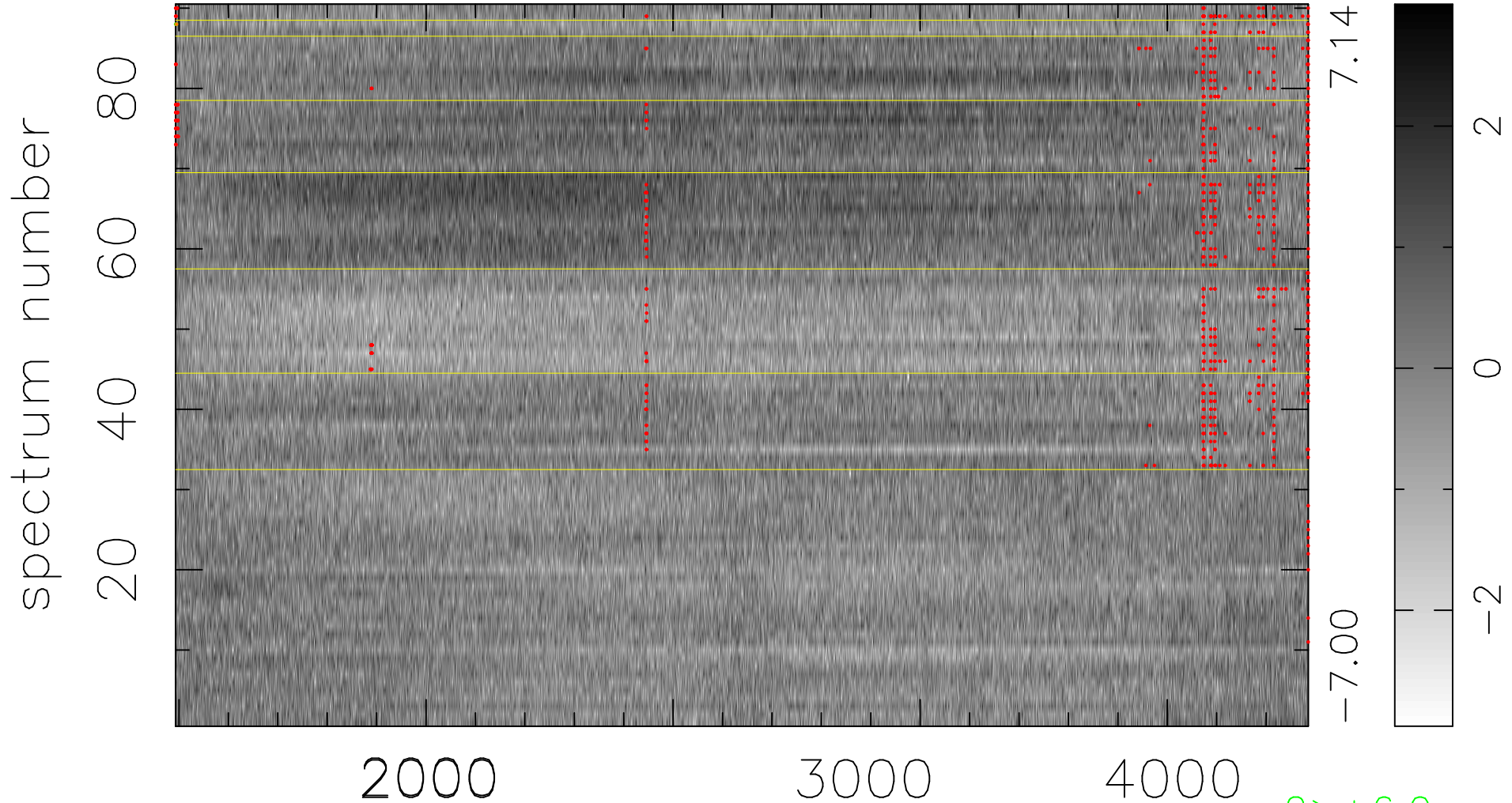


$$\chi(\lambda,t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (412650 - 4874) = 1.077 \Rightarrow 1.007$$

4585x90



bad:757=0.18%

λ (Å) $z = 1.27692$

2 > +6.0σ

2 < -6.0σ