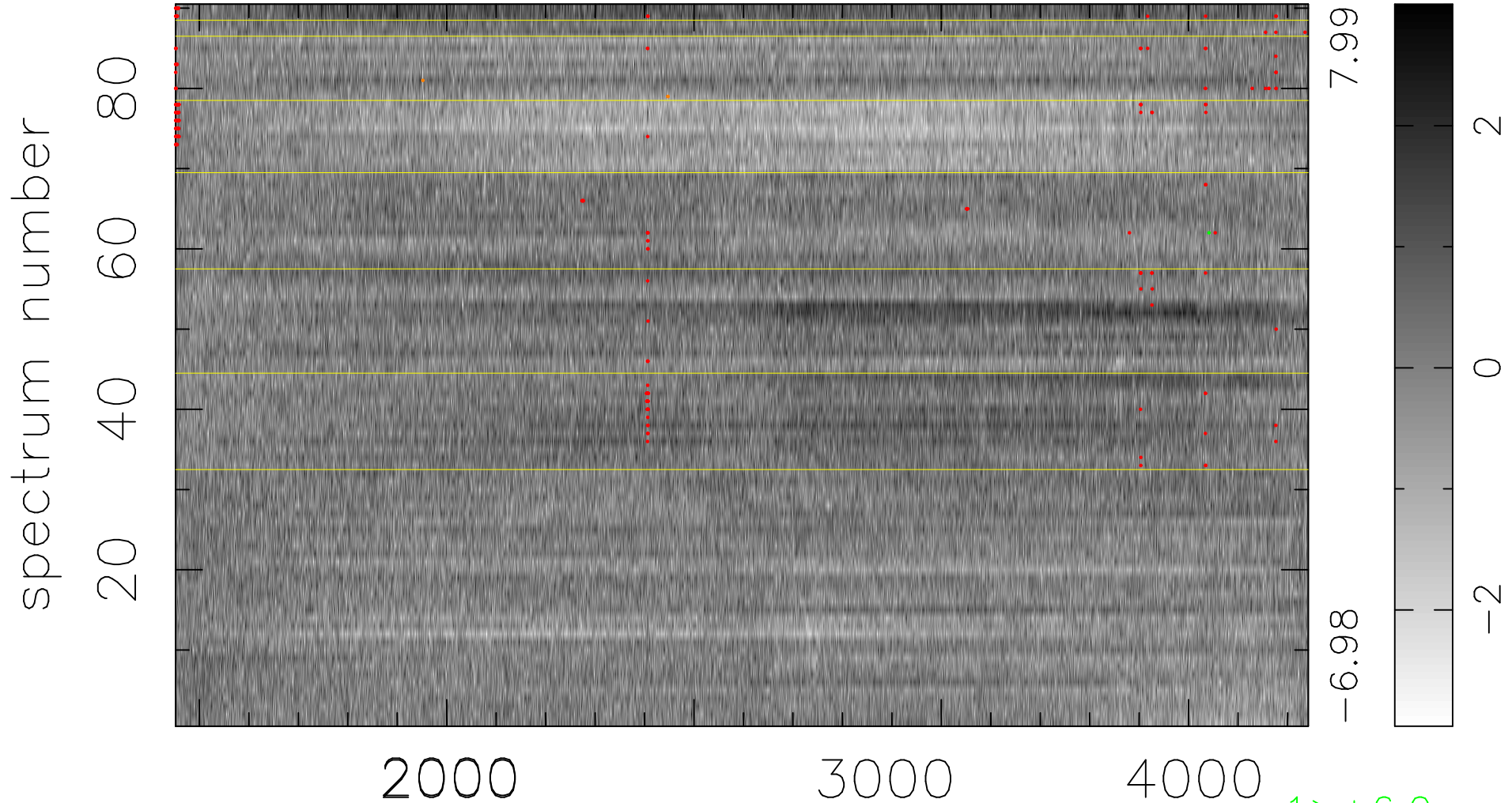


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (412290 - 4868) = 1.083 \Rightarrow 1.007$$

4581 × 90



bad:231=0.056% λ (Å) $z = 1.31857$

1 > +6.0σ

3 < -6.0σ