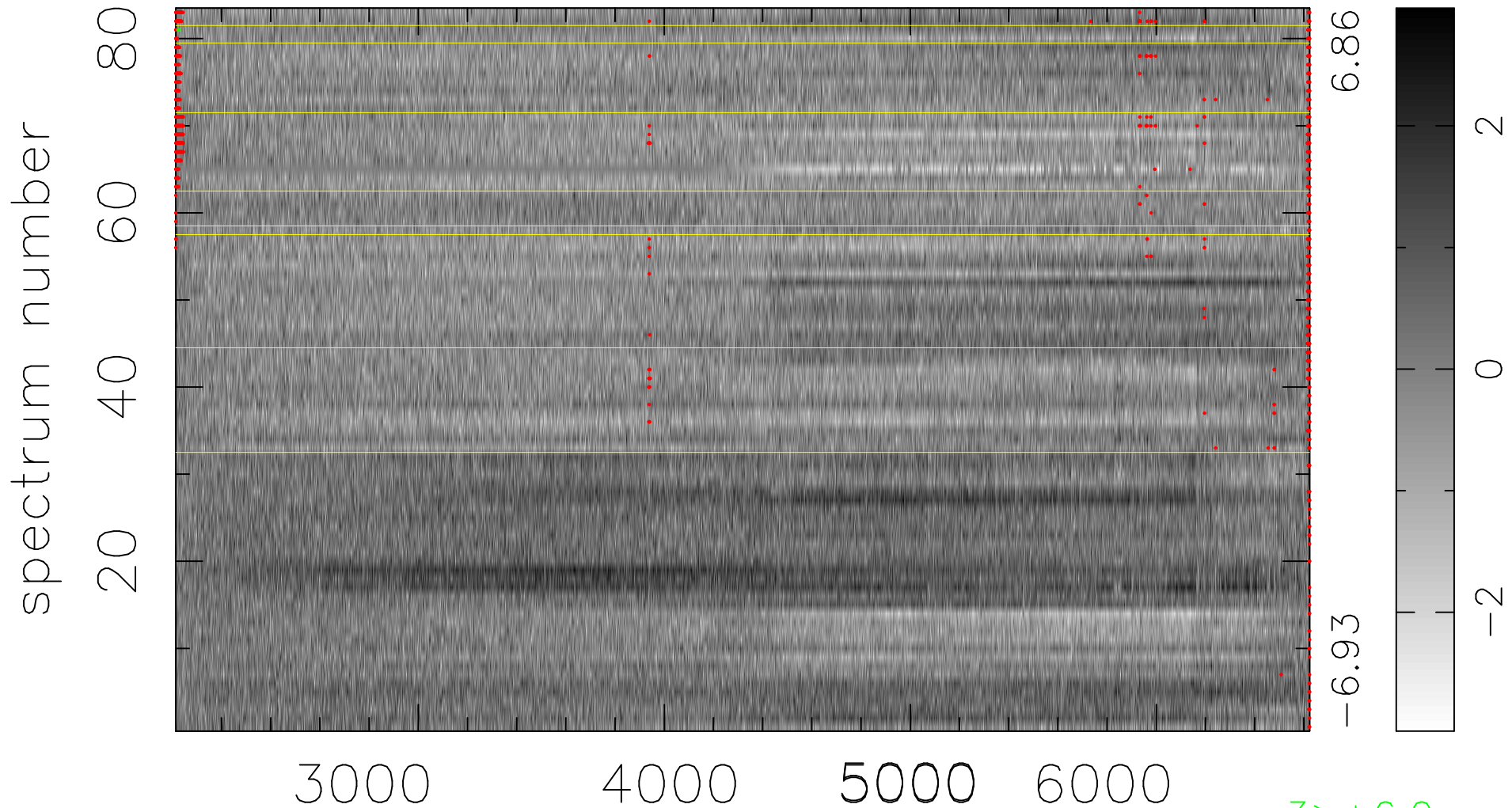


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (382630 - 4962) = 1.587 \Rightarrow 1.005$$

4610 × 83



bad:1000=0.26% λ (Å) $z = 0.42091$

3 > +6.0σ

1 < -6.0σ