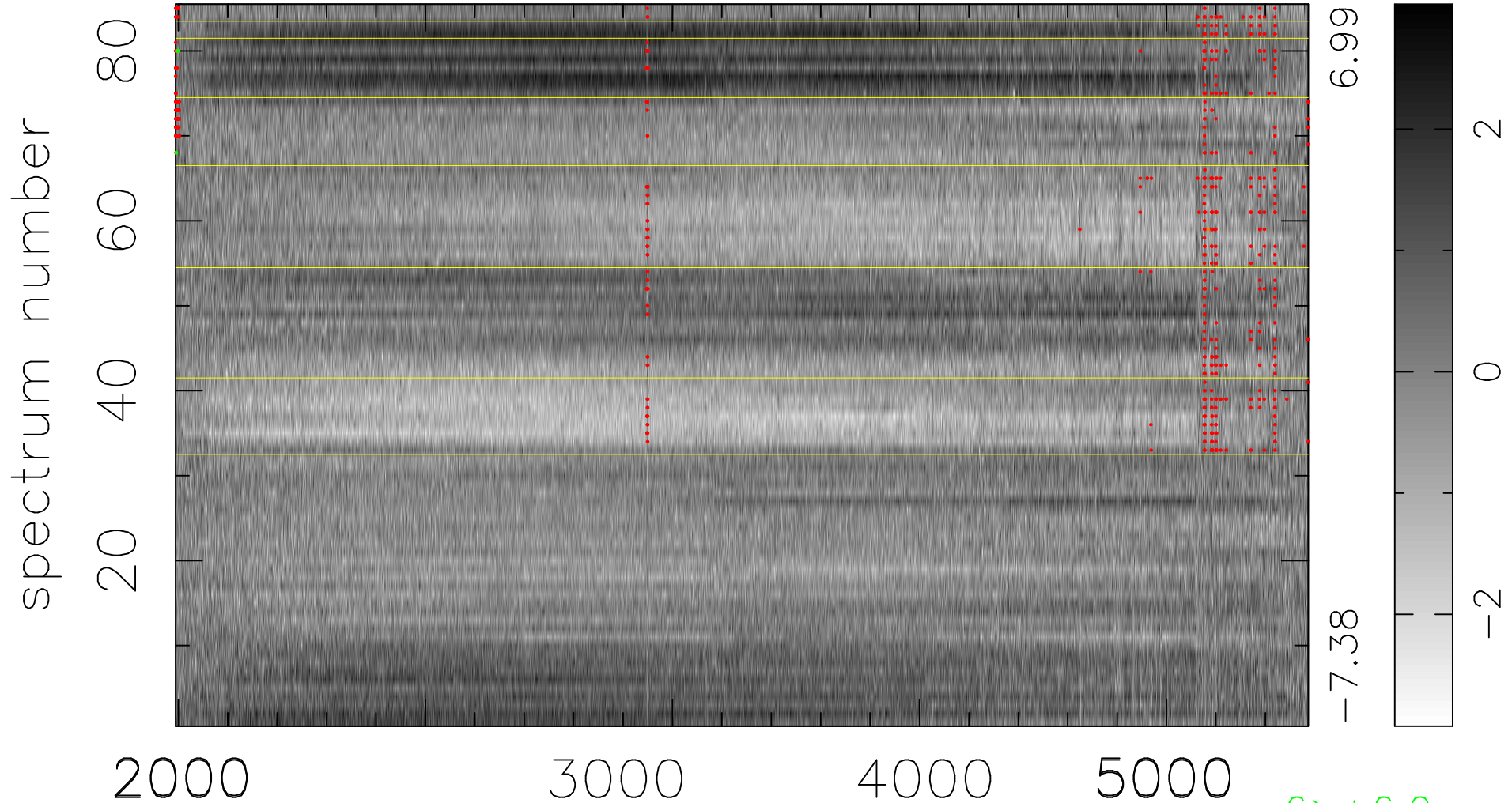


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (389810 - 4855) = 1.926 \Rightarrow 1.007$$

4586 × 85



bad:570=0.15%

$\lambda$  (Å)  $z = 0.80561$

6 > +6.0σ

4 < -6.0σ