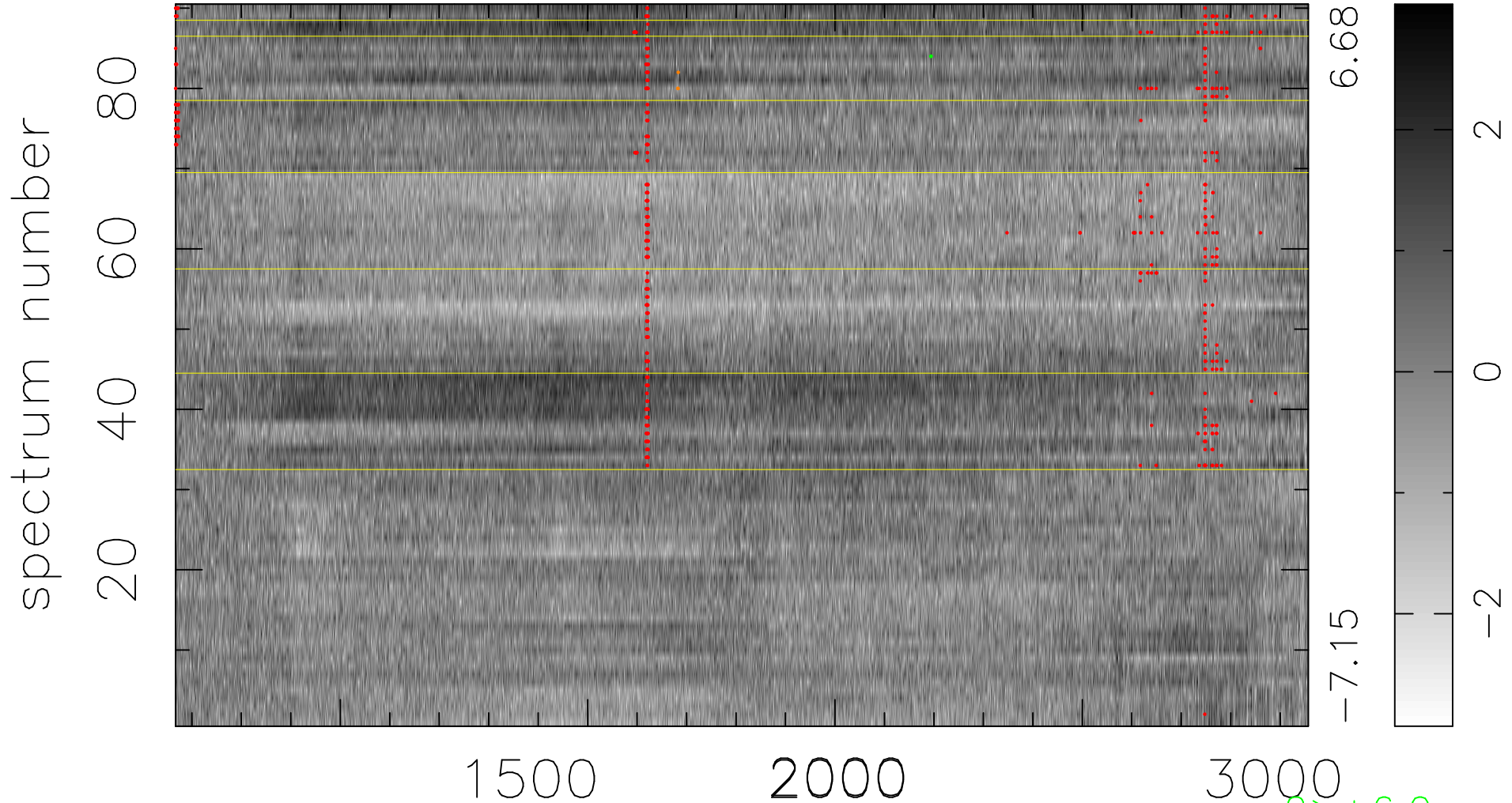


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (412200 - 5245) = 1.378 \Rightarrow 1.009$$

4580x90



bad:629=0.15%

$\lambda$  (Å)  $z = 2.32941$

2 > +6.0σ

3 < -6.0σ