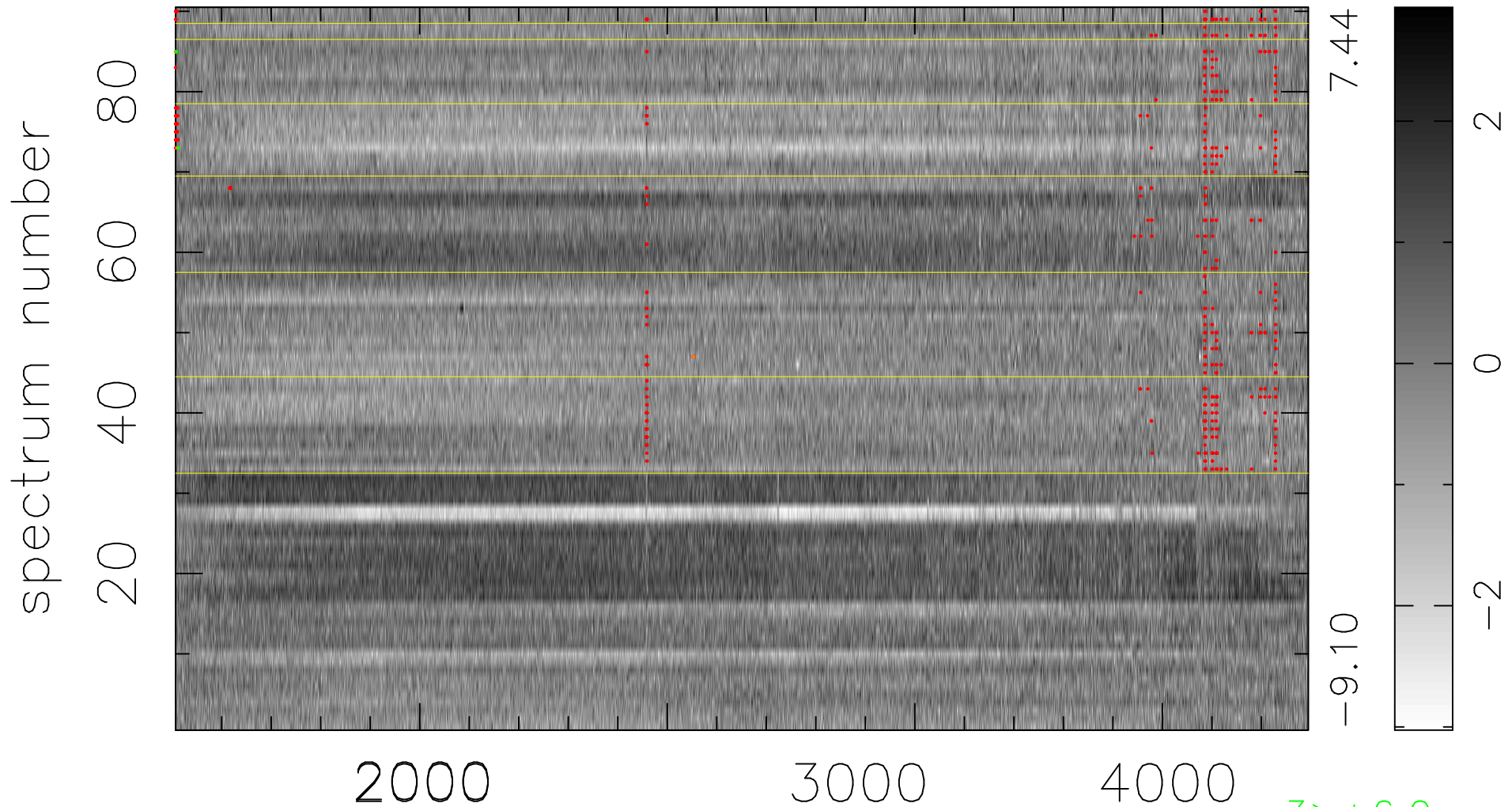


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (411840 - 4863) = 1.606 \Rightarrow 1.008$$

4576x90



bad:449=0.11%

$\lambda$  (Å)  $z = 1.26352$

3 > +6.0σ

5 < -6.0σ