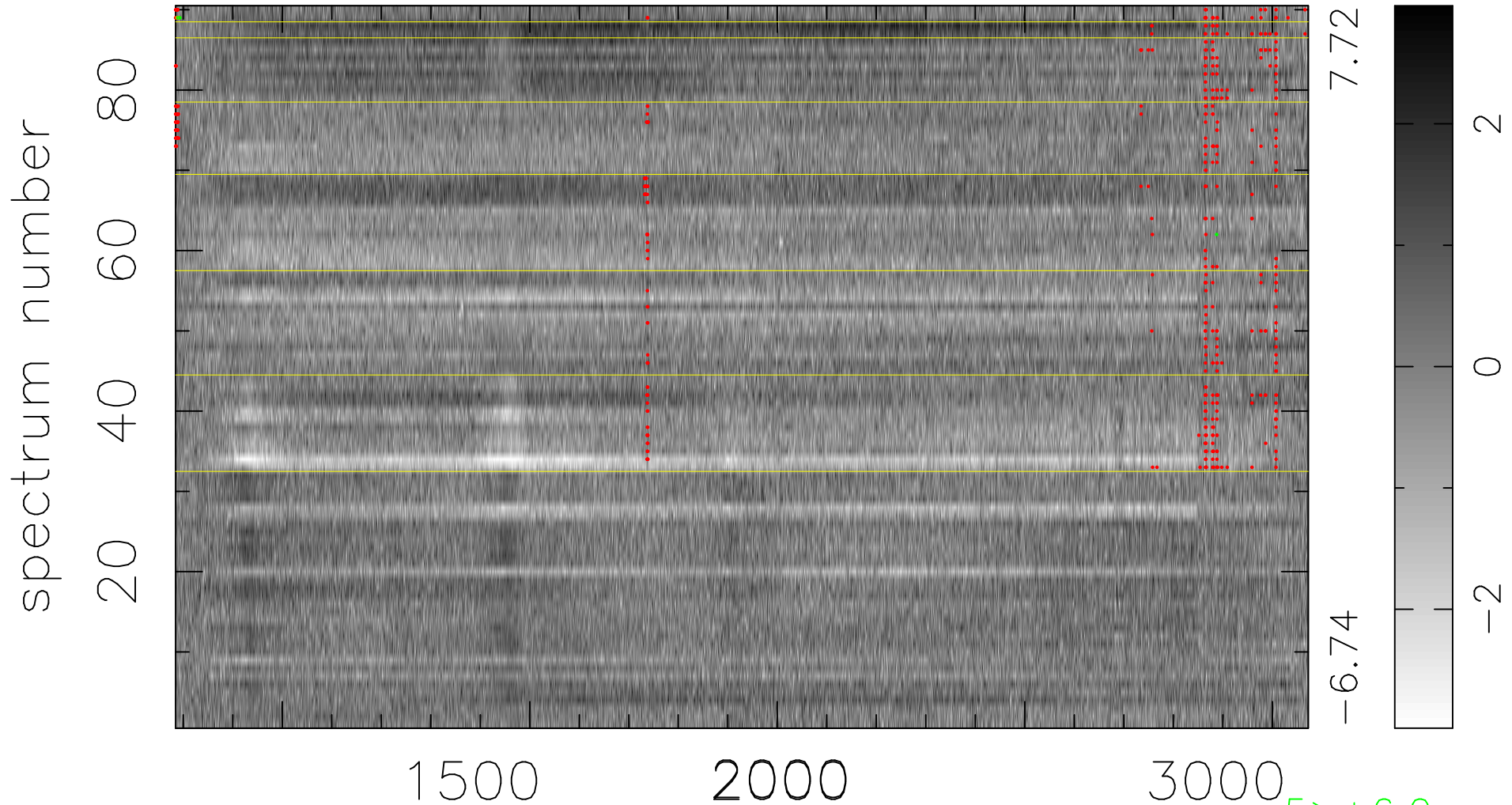


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (411930 - 5254) = 1.379 \Rightarrow 1.005$$

4577x90



bad:476=0.12%

$\lambda$  (Å)  $z = 2.15490$

5 > +6.0σ

3 < -6.0σ