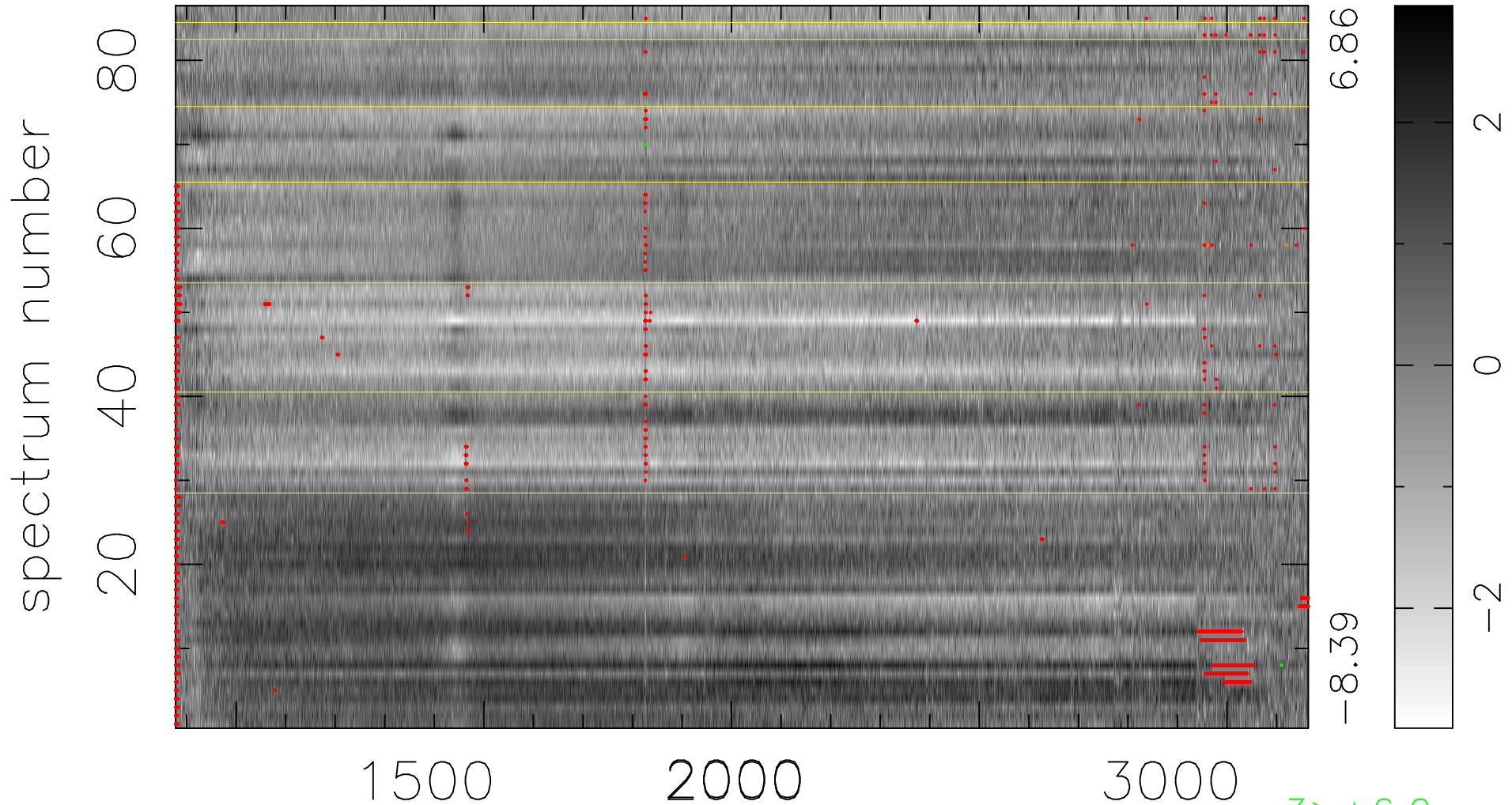


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / ((393278 - 5218) = 2.619 \Rightarrow 1.007$$

4573x86



bad:1865=0.47%  $\lambda$  (Å)  $z = 2.02842$

3 > +6.0 $\sigma$

2 < -6.0 $\sigma$