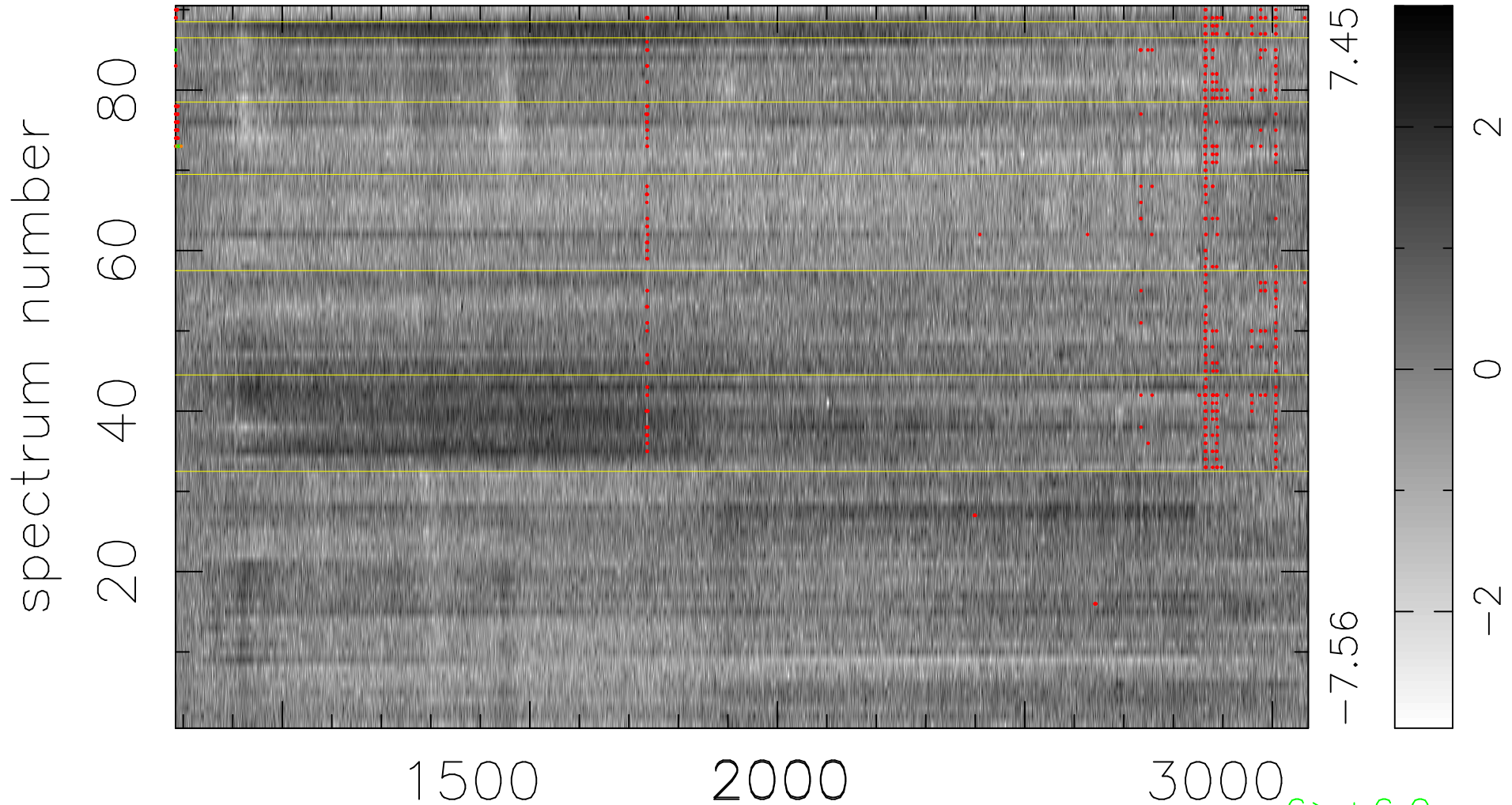


$$\chi(\lambda, t) = ( \text{Data} - \text{Model A} ) / \sigma \chi$$

$$\chi^2 / (411930 - 5240) = 1.232 \Rightarrow 1.007$$

4577x90



bad:511=0.12%

$\lambda$  (Å)  $z = 2.15574$

6 > +6.0 $\sigma$

5 < -6.0 $\sigma$