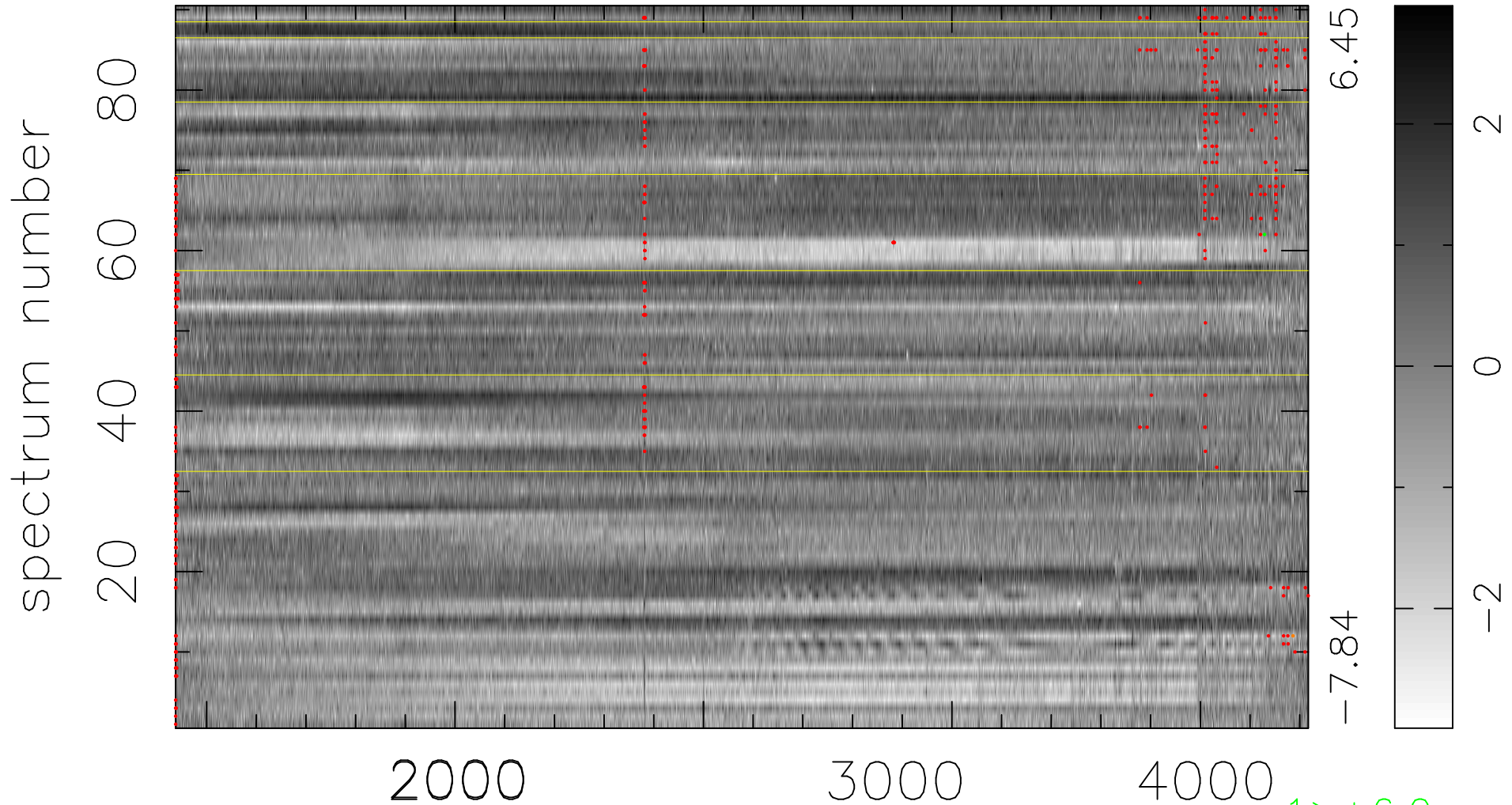


$$\chi(\lambda, t) = ( \text{Data} - \text{Model A} ) / \sigma \chi$$

$$\chi^2 / (410400 - 4945) = 2.571 \Rightarrow 1.007$$

4560x90



bad:491=0.12%

$\lambda$  (Å)  $z = 1.34508$

1 > +6.0σ

1 < -6.0σ