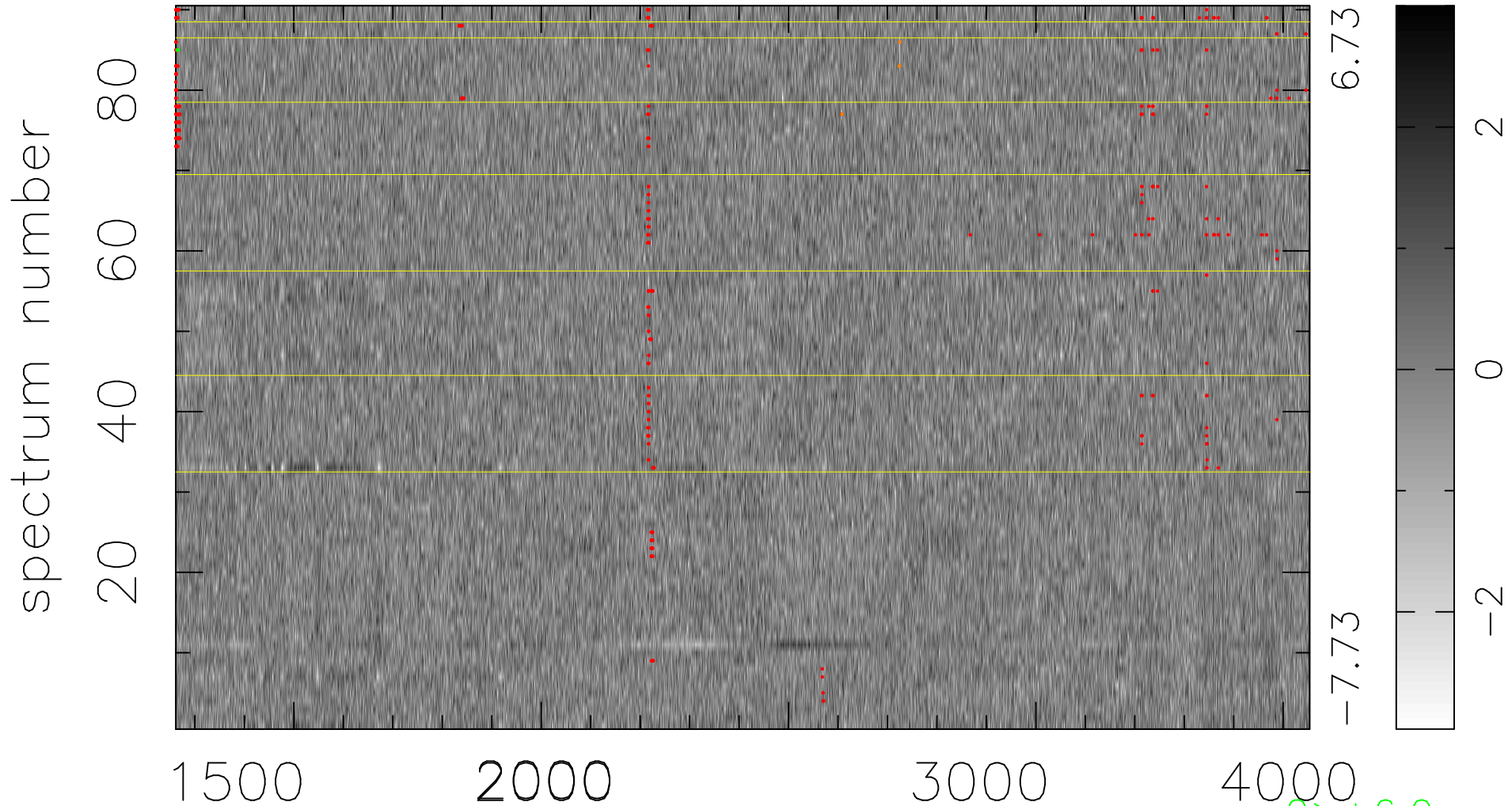


$$\chi(\lambda, t) = ( \text{Data} - \text{Model } \text{AC}_5\text{B}_4\text{F} ) / \sigma \chi$$

$$\chi^2 / (412650 - 5218) = 0.925 \Rightarrow 1.008$$

4585x90



bad:425=0.10%

$\lambda$  (Å)  $z = 1.53001$

2 > +6.0σ

4 < -6.0σ