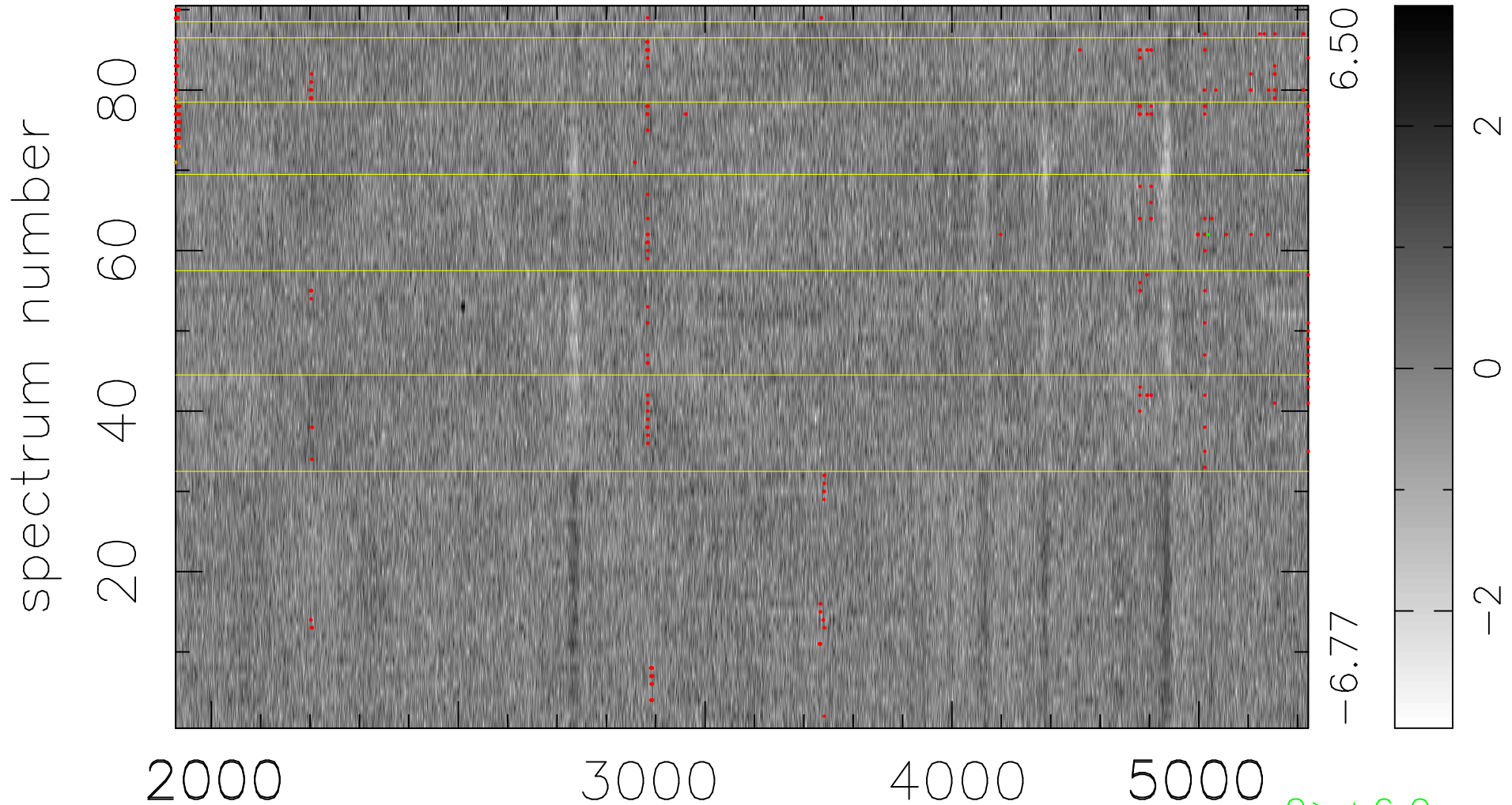


$$\chi(\lambda, t) = ( \text{Data} - \text{Model AC}_5\text{F} ) / \sigma \chi$$

$$\chi^2 / (413010 - 4970) = 0.929 \Rightarrow 1.006$$

4589 × 90



bad:423=0.10%

$\lambda$  (Å)  $z = 0.86114$

2 > +6.0σ

3 < -6.0σ