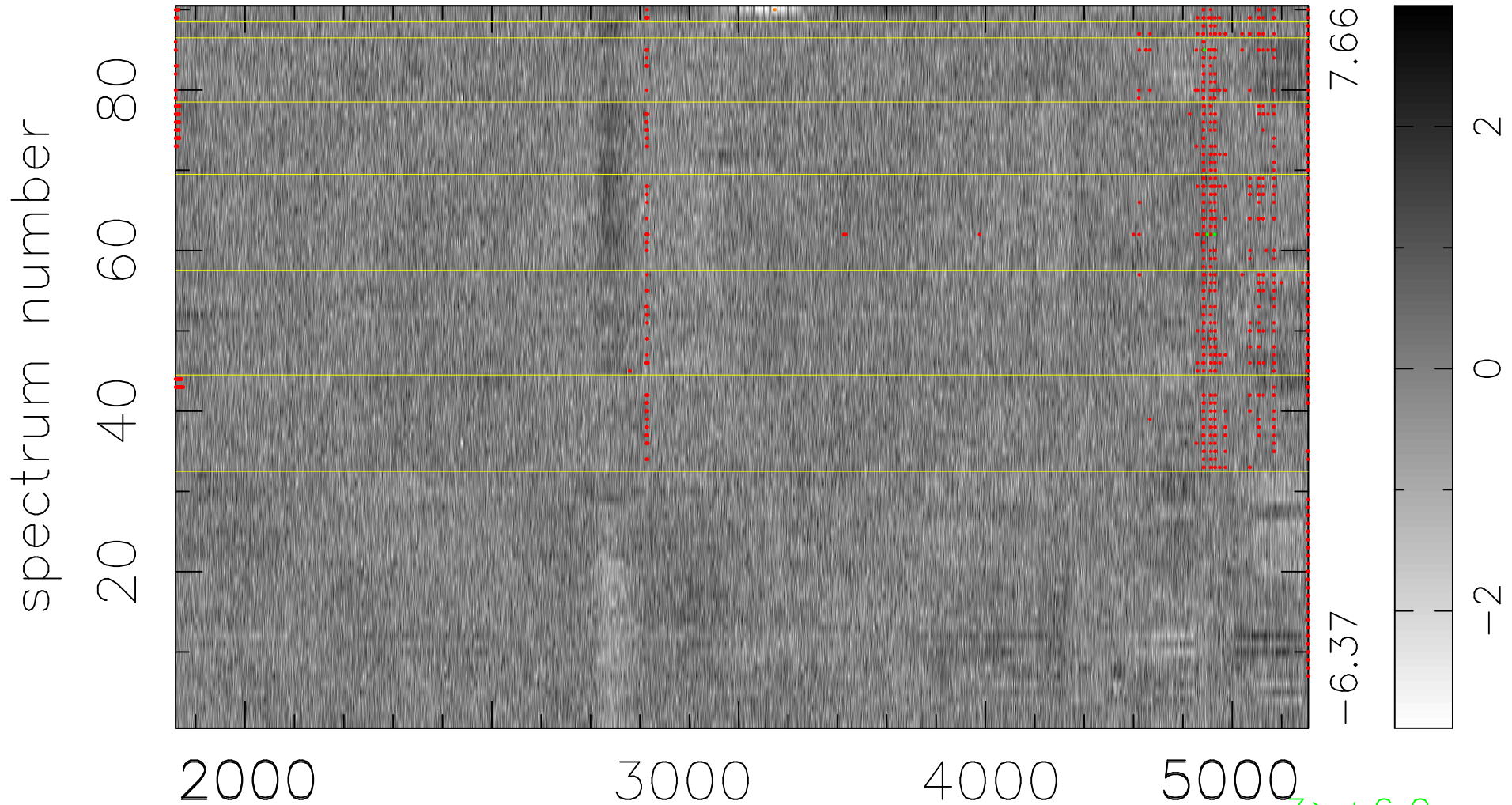


$$\chi(\lambda, t) = ( \text{Data} - \text{Model AC}_5\text{F} ) / \sigma \chi$$

$$\chi^2 / (413100 - 5062) = 1.120 \Rightarrow 1.008$$

4590x90



bad:1023=0.25%  $\lambda$  (Å)  $z = 0.92136$

3 > +6.0σ

1 < -6.0σ