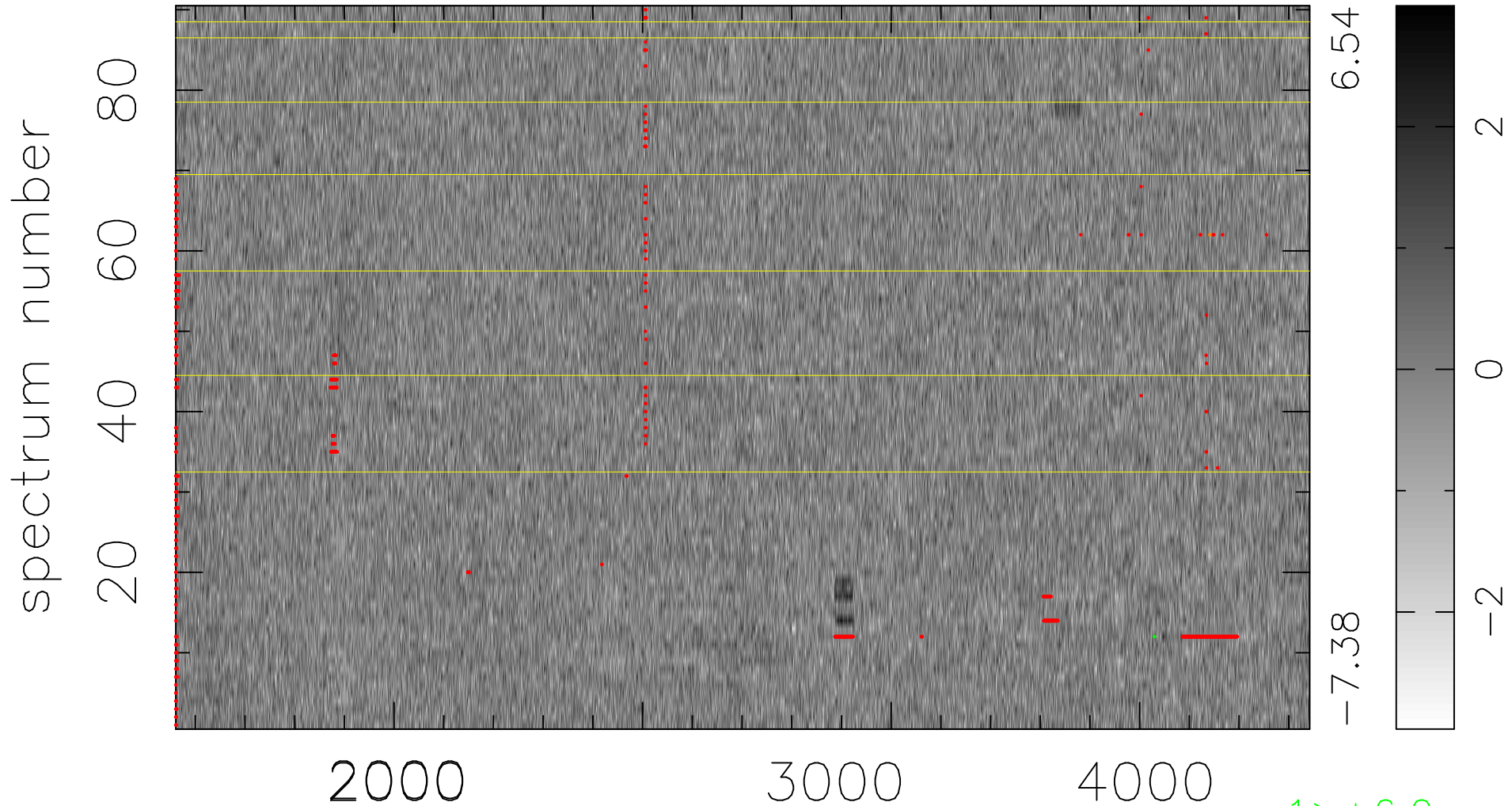


$$\chi(\lambda,t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$$\chi^2 / (410670 - 4849) = 0.896 \Rightarrow 1.007$$

4563x90



bad:909=0.22%

$\lambda$  (Å)  $z = 1.21473$

1 > +6.0σ

1 < -6.0σ