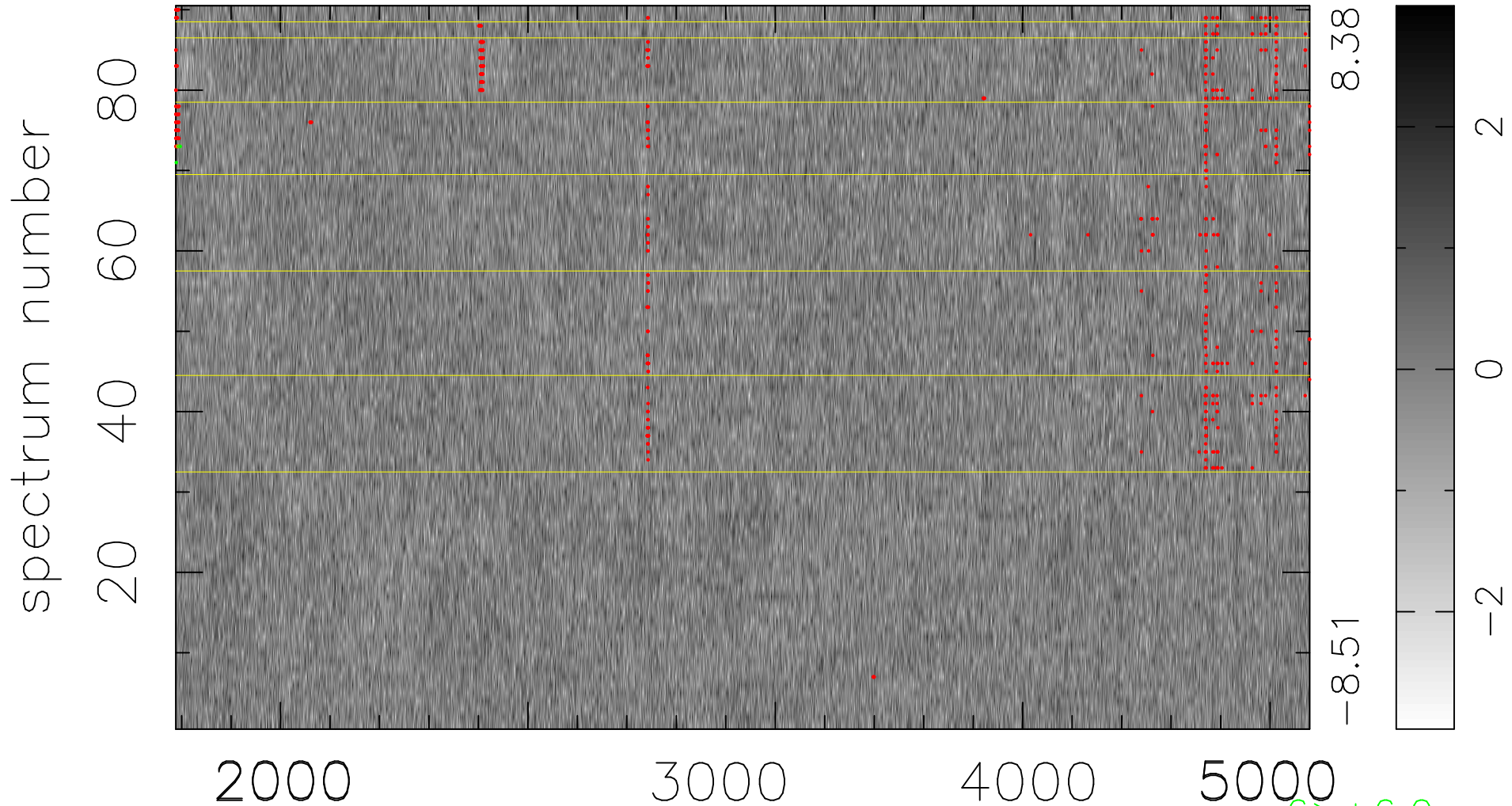


$$\chi(\lambda, t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$$\chi^2 / (412560 - 4975) = 0.949 \Rightarrow 1.007$$

4584 × 90



bad:580=0.14%

$\lambda$  (Å)  $z = 0.98618$

6 > +6.0σ

4 < -6.0σ