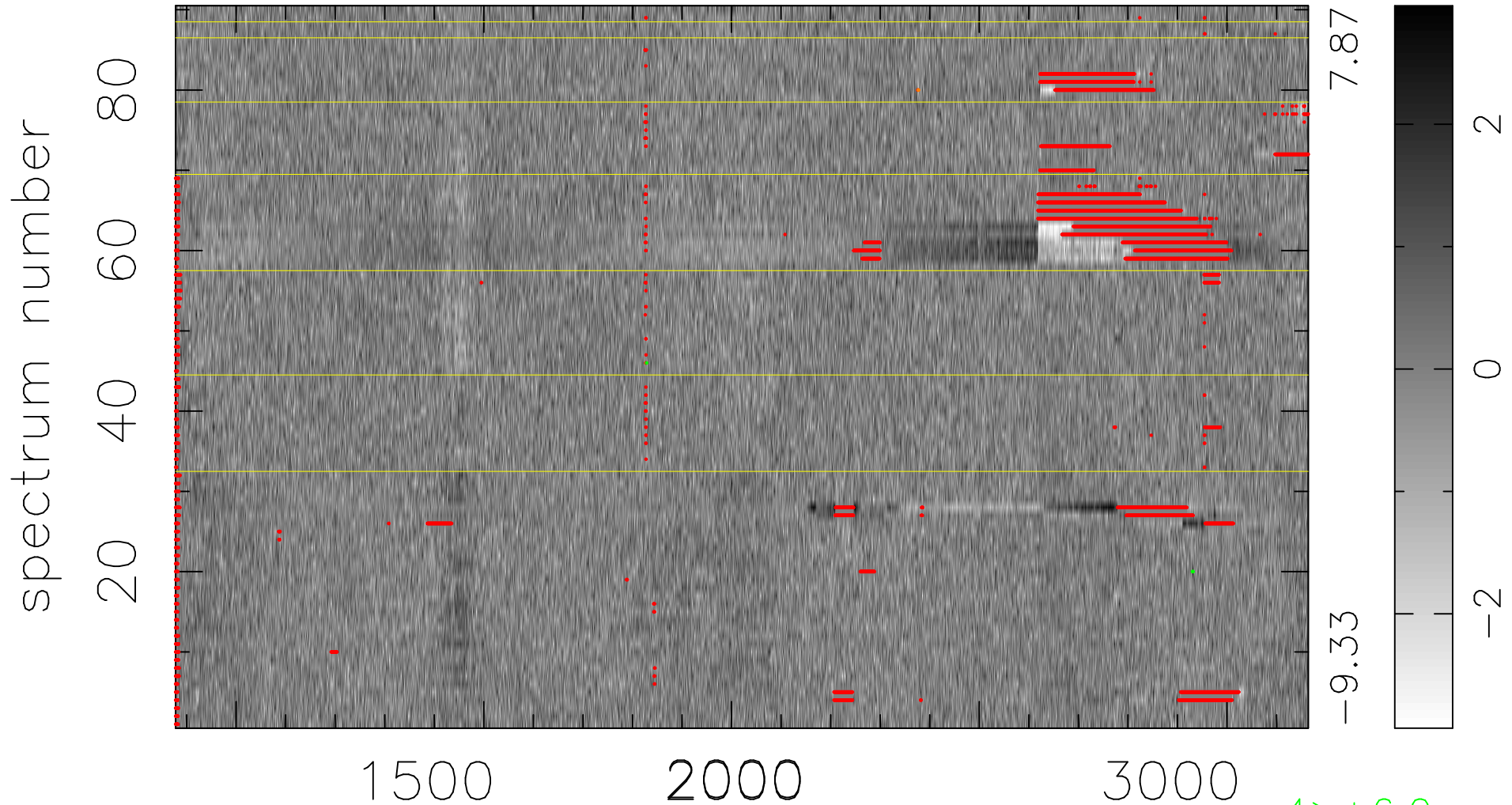


$$\chi(\lambda,t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$$\chi^2 / (411570 - 5239) = 0.956 \Rightarrow 1.008$$

4573x90



bad:9381=2.3%

$\lambda$  (Å)  $z = 2.02771$

4 > +6.0 $\sigma$

2 < -6.0 $\sigma$