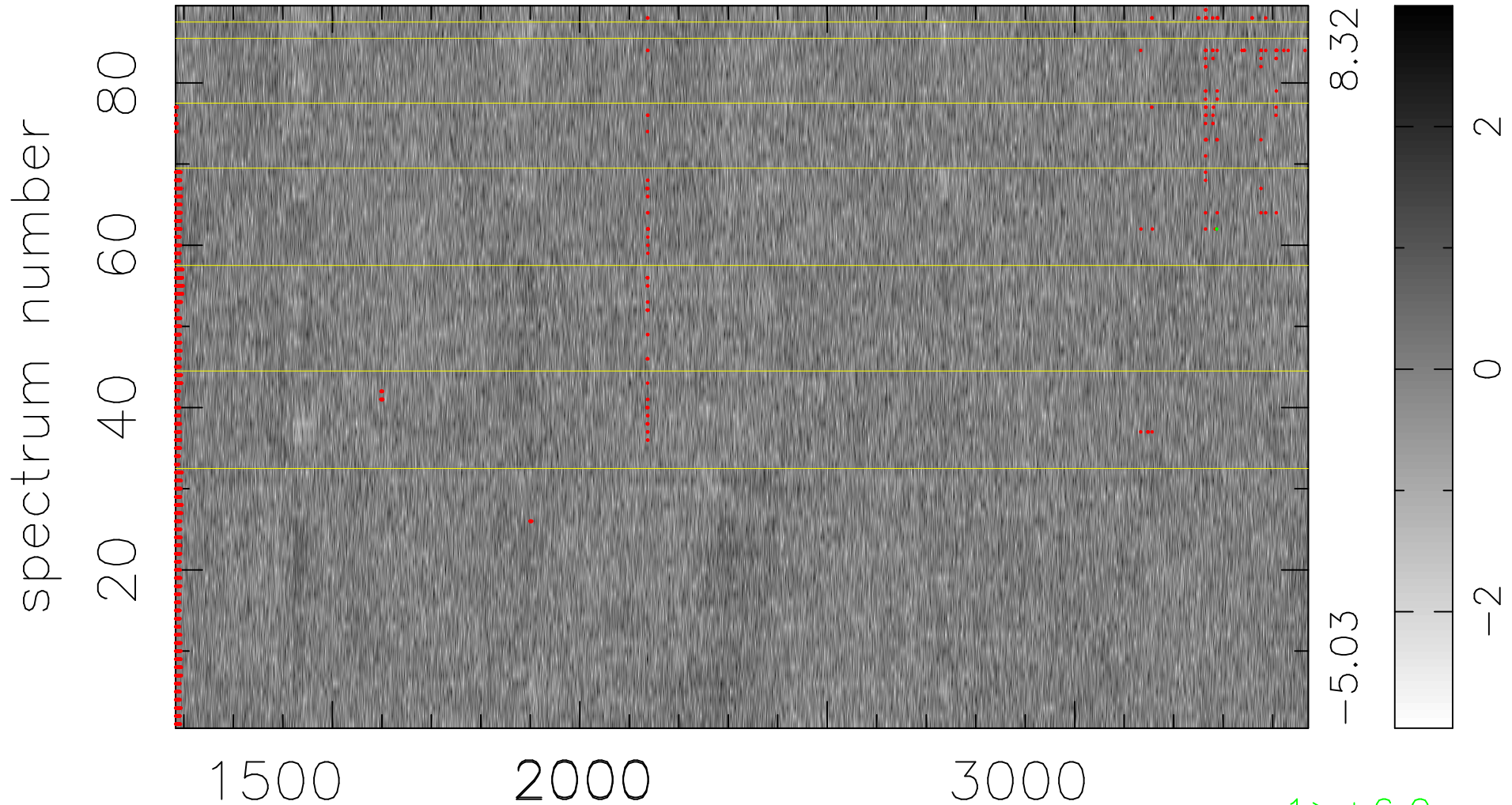


$$\chi(\lambda,t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$\chi^2 / (407442 - 5051) = 0.896 \Rightarrow 1.007$

4578x89



bad:1626=0.40%  $\lambda$  (Å)  $z = 1.62500$

1 > +6.0 $\sigma$