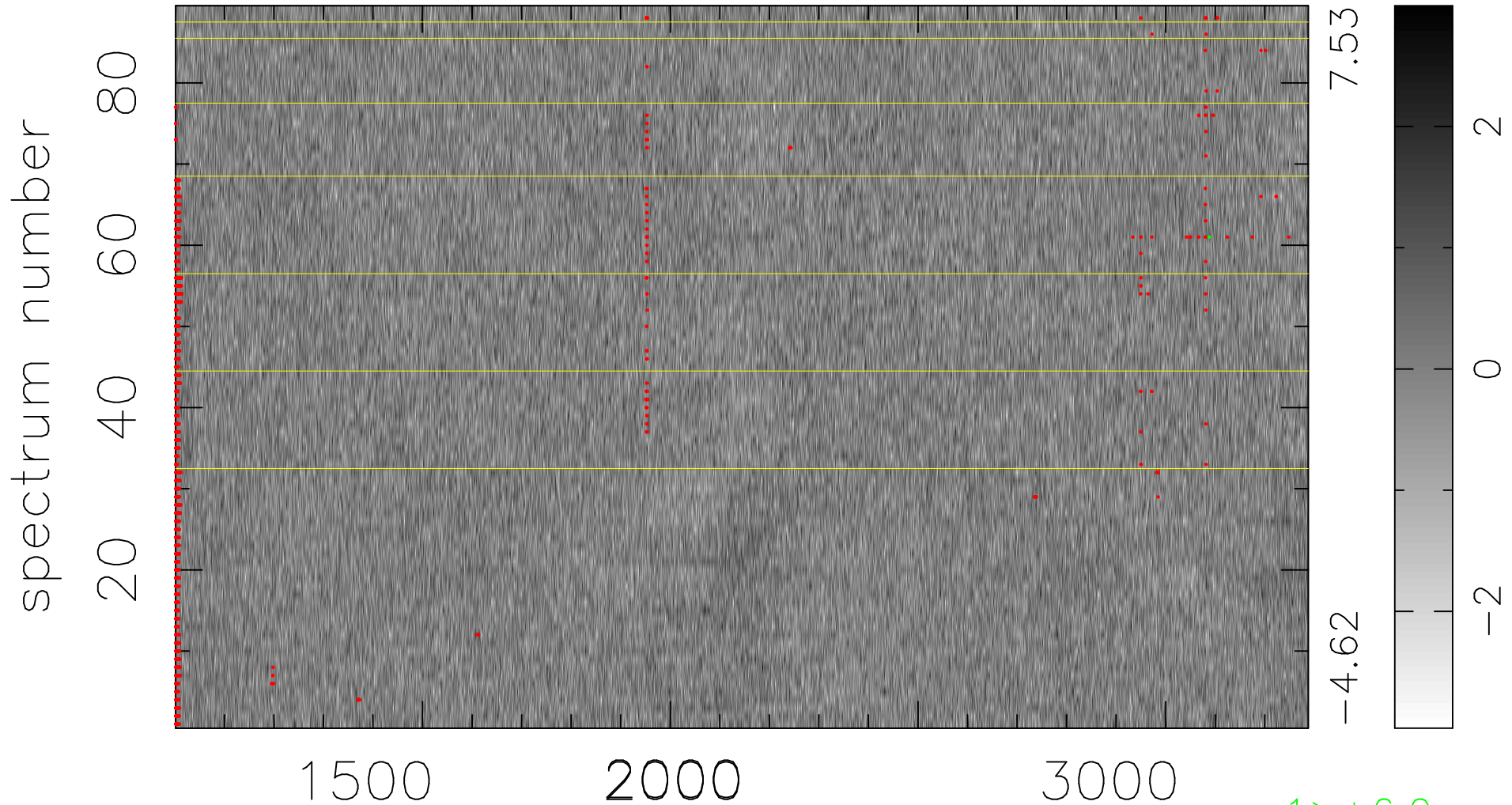


$$\chi(\lambda,t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$$\chi^2 / (406997 - 5048) = 0.896 \Rightarrow 1.007$$

4573x89



bad:1269=0.31%  $\lambda$  (Å)  $z = 1.85735$