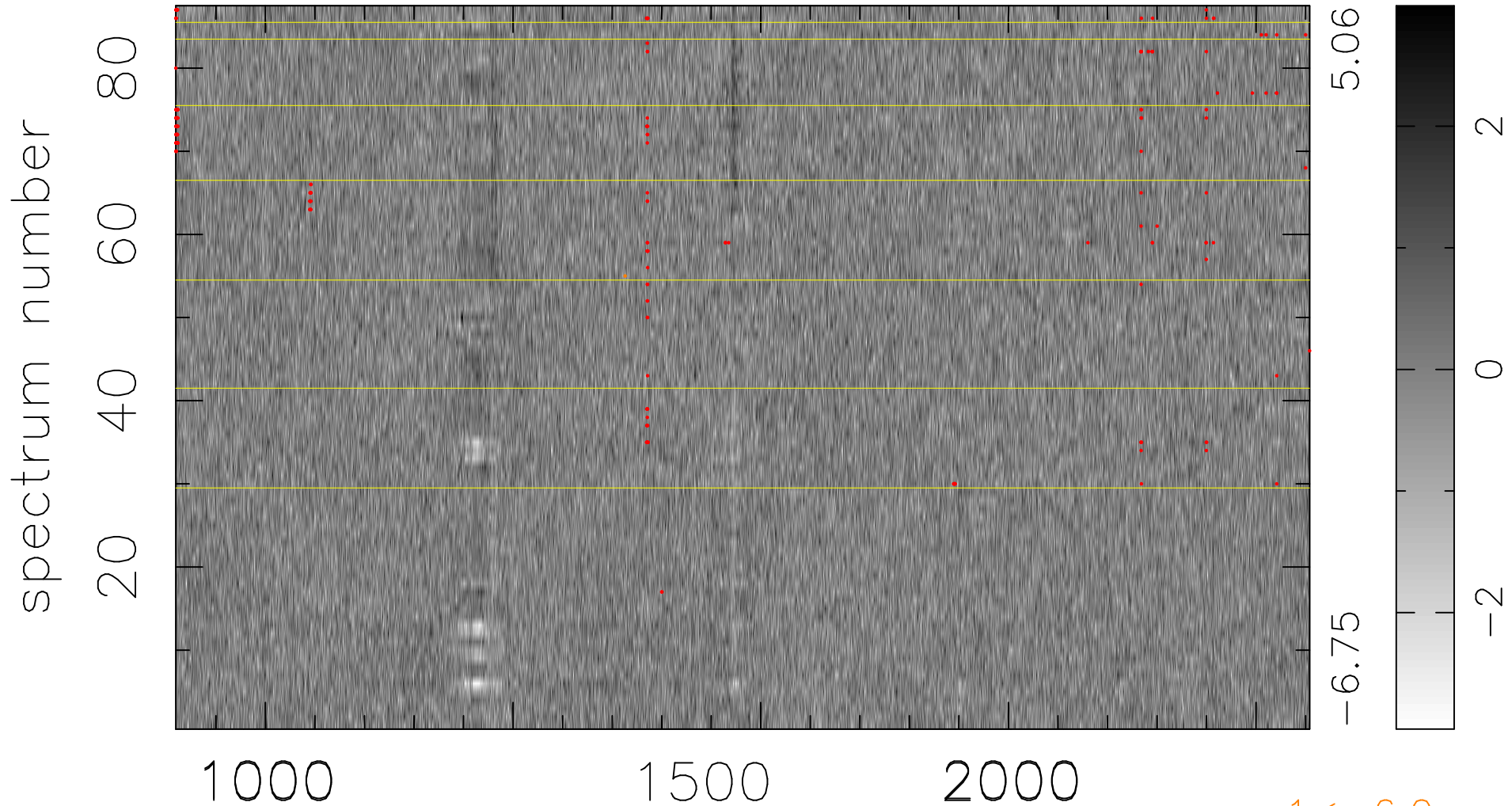


$$\chi(\lambda,t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$\chi^2 / (398373 - 5141) = 0.919 \Rightarrow 1.004$

4579x87



bad:195=0.049%  $\lambda$  (Å)  $z = 2.91102$