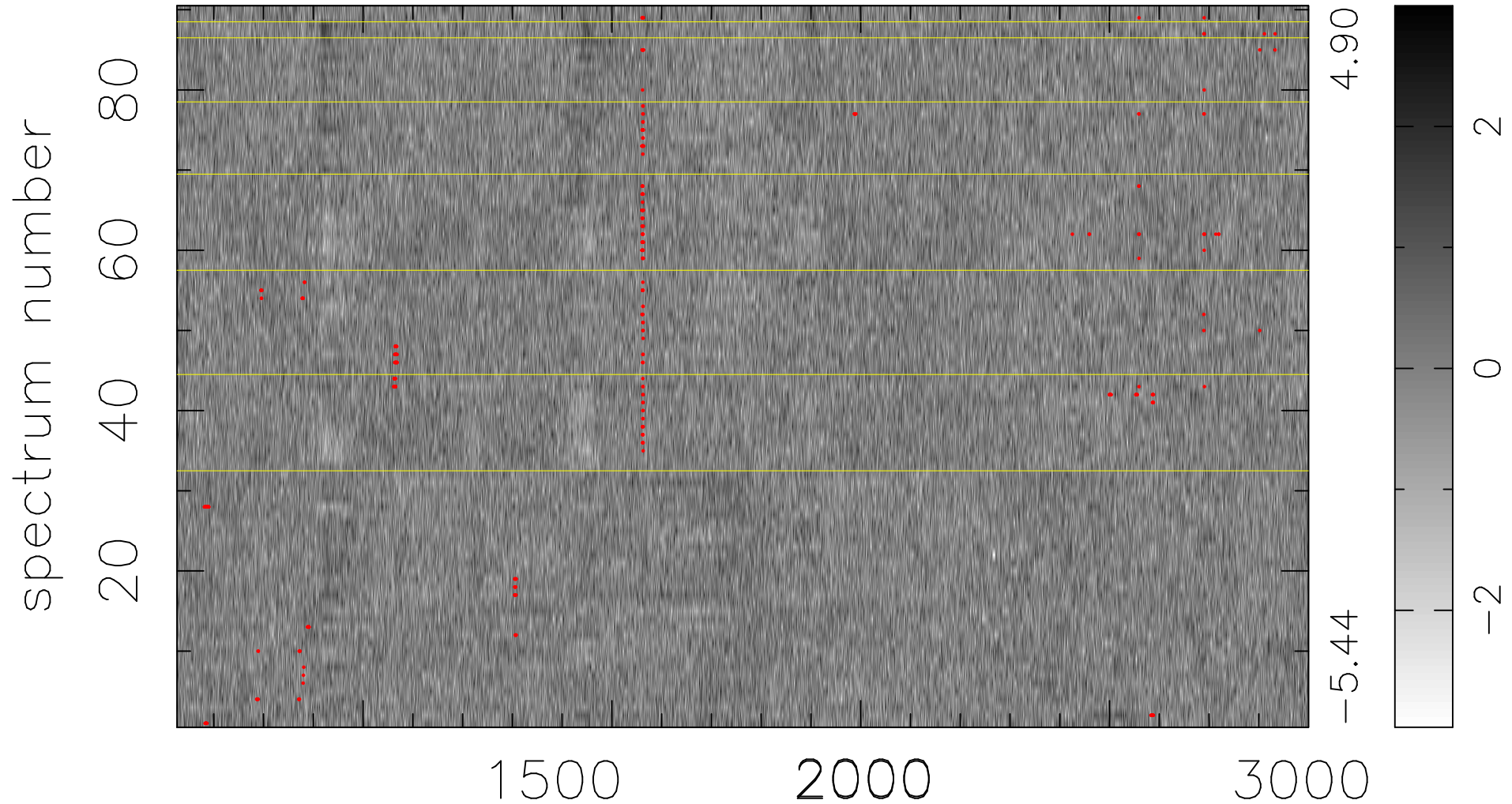


$$\chi(\lambda, t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$$\chi^2 / (409320 - 5222) = 0.927 \Rightarrow 1.007$$

4548x90



bad:340=0.083%  $\lambda$  (Å)  $z = 2.42012$