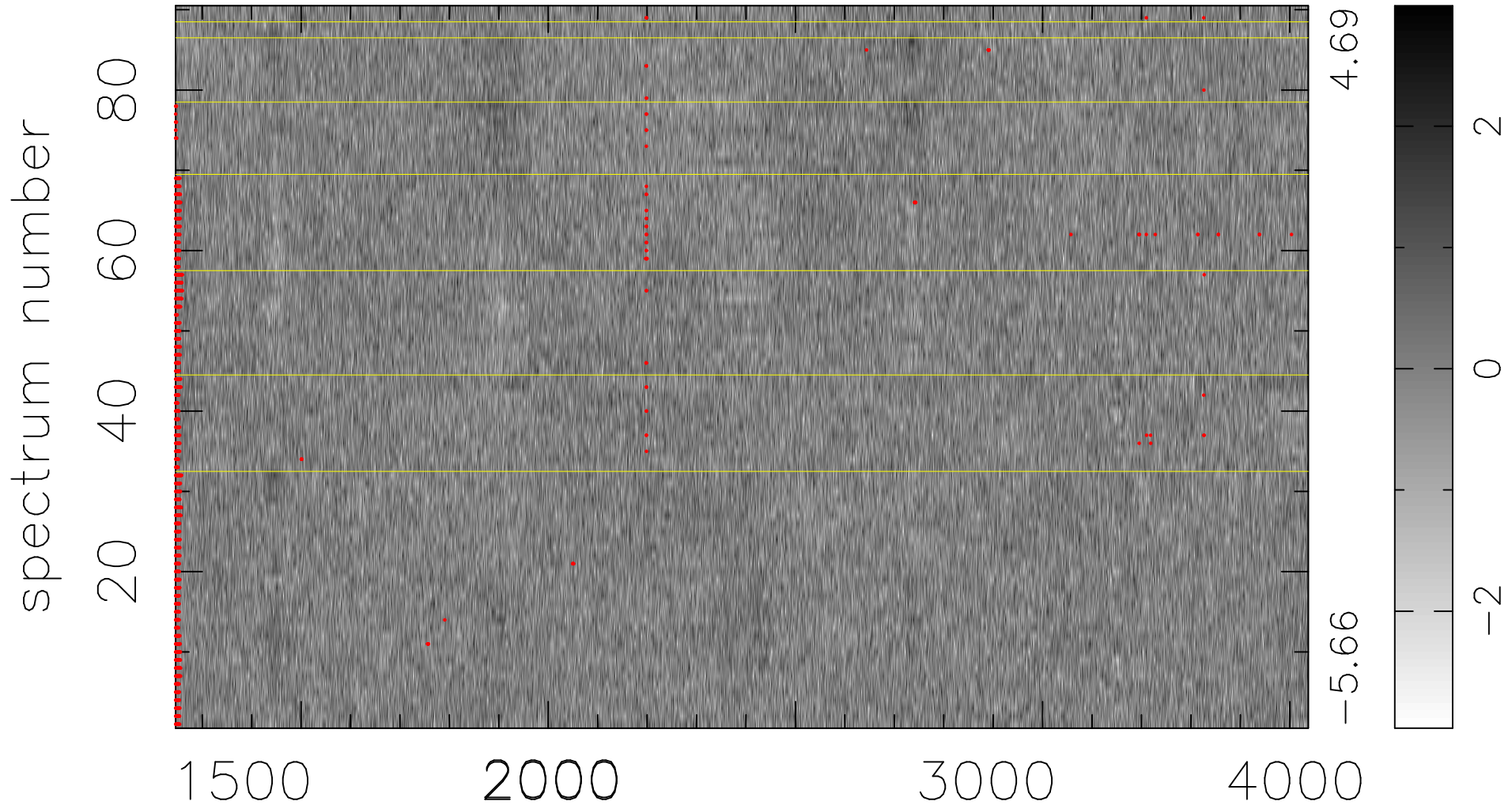


$$\chi(\lambda, t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$$\chi^2 / (412470 - 4974) = 0.957 \Rightarrow 1.007$$

4583x90



bad:1345=0.33%  $\lambda$  (Å)  $z = 1.55180$