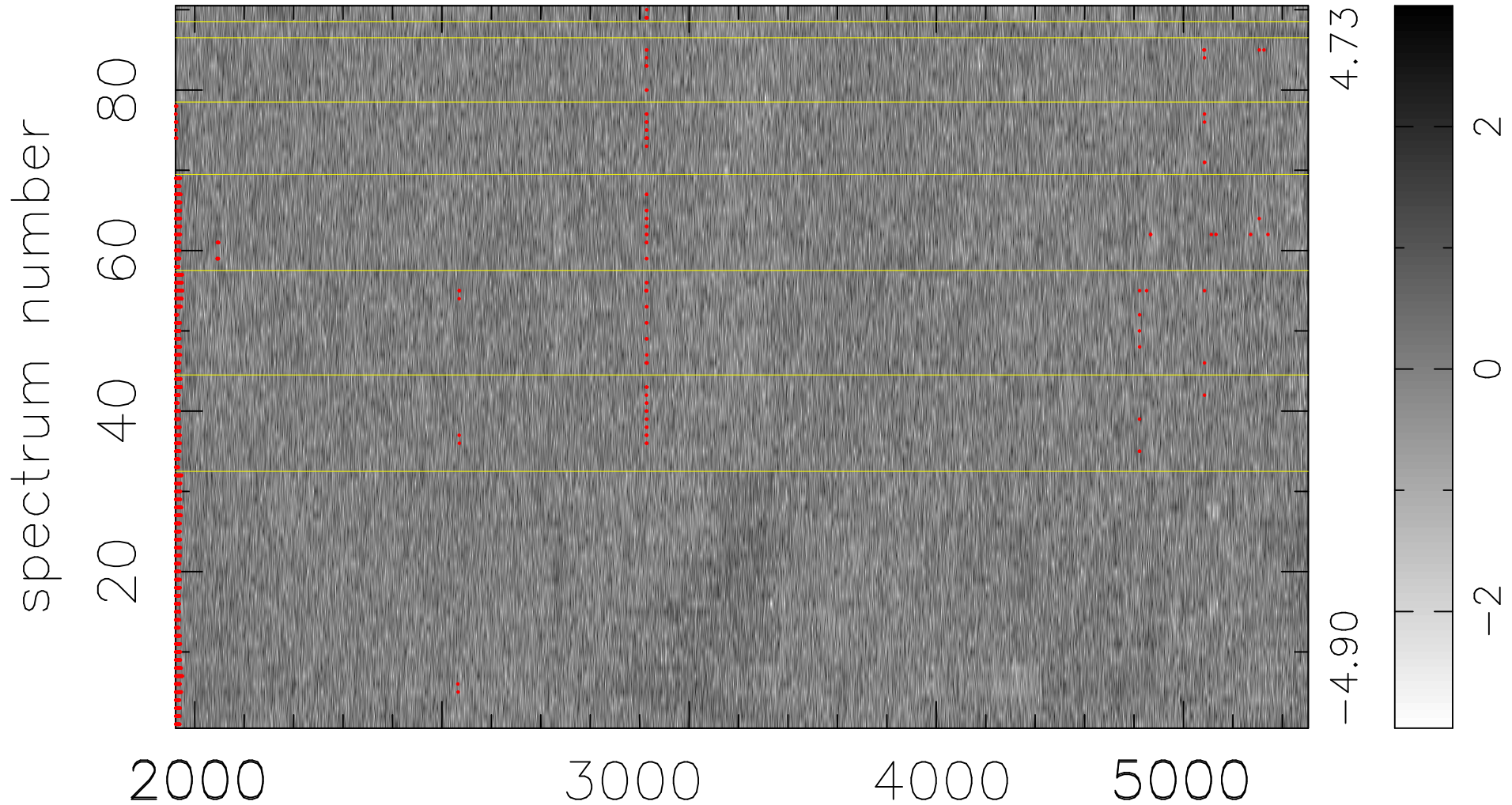


$$\chi(\lambda,t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$$\chi^2 / (412470 - 4884) = 0.899 \Rightarrow 1.007$$

4583x90



bad:1459=0.35%  $\lambda$  (Å)  $z = 0.83544$