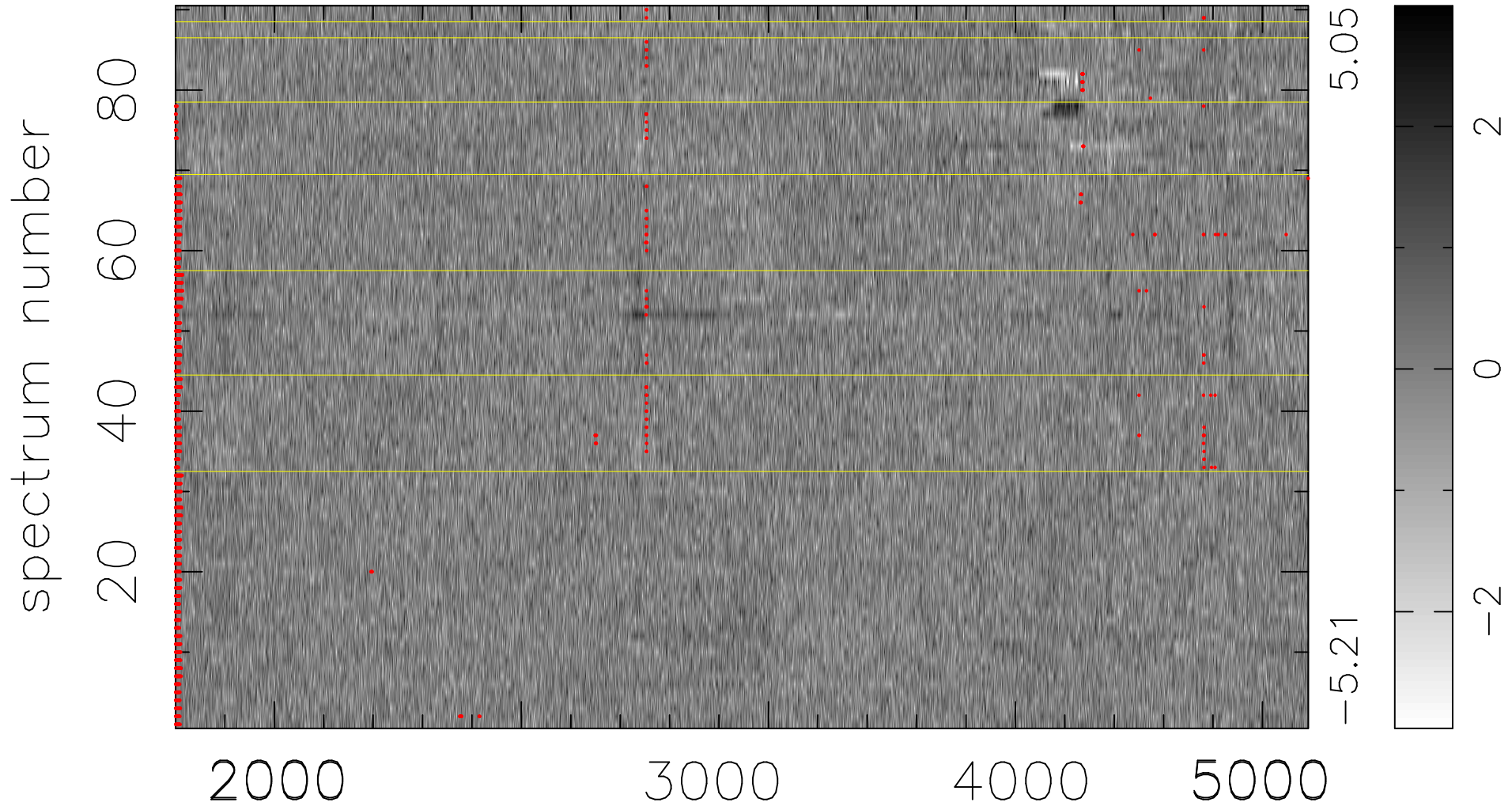


$$\chi(\lambda,t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$$\chi^2 / (412740 - 4975) = 0.913 \Rightarrow 1.006$$

4586x90



bad:1561=0.38%  $\lambda$  (Å)  $z = 0.97634$