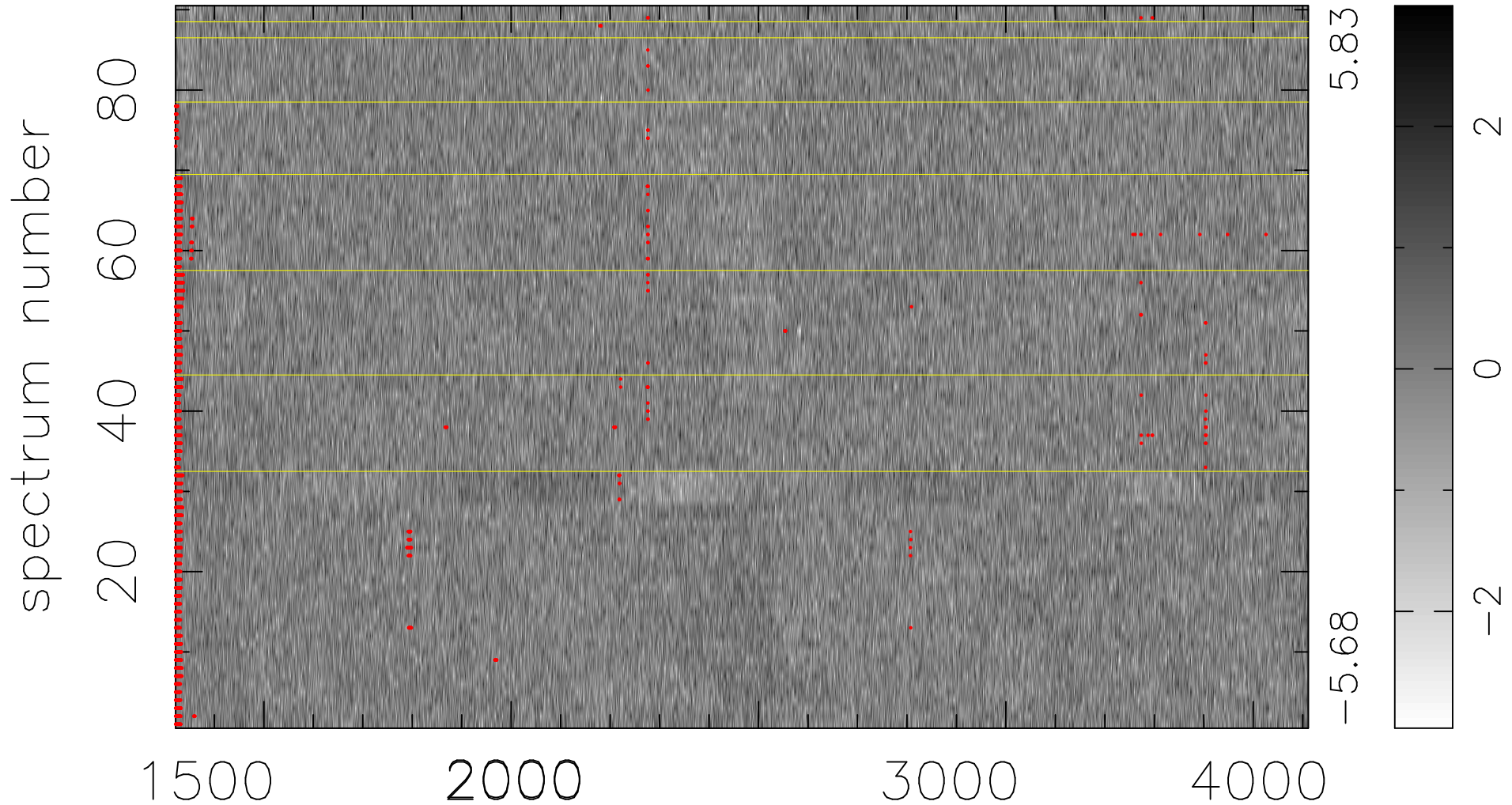


$$\chi(\lambda,t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$$\chi^2 / (412200 - 4971) = 0.936 \Rightarrow 1.007$$

4580x90



bad:1832=0.44%  $\lambda$  (Å)  $z = 1.46185$