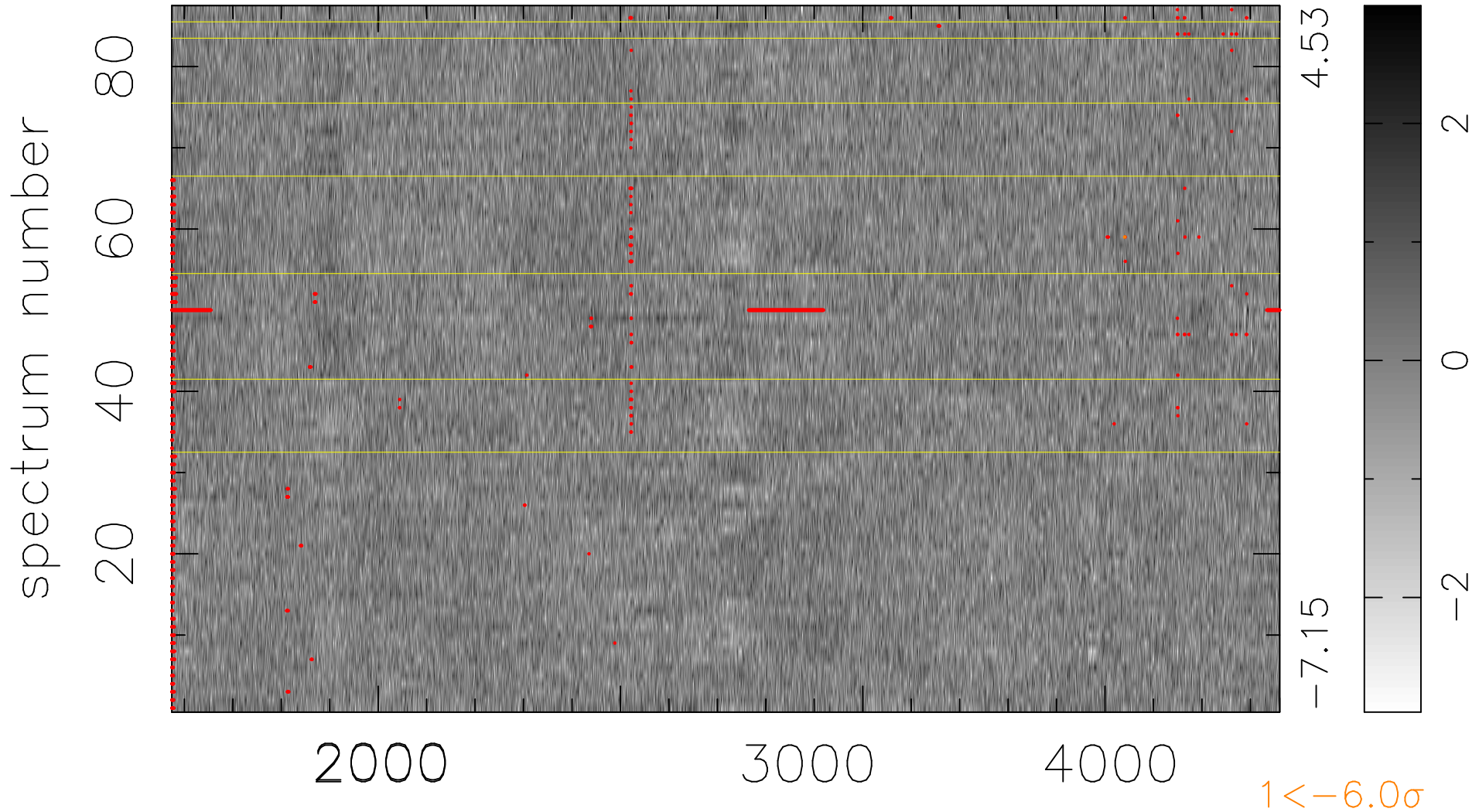


$$\chi(\lambda, t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$$\chi^2 / (397938 - 4936) = 0.935 \Rightarrow 1.008$$

4574x87



bad:1400=0.35%  $\lambda$  (Å)  $z = 1.19832$