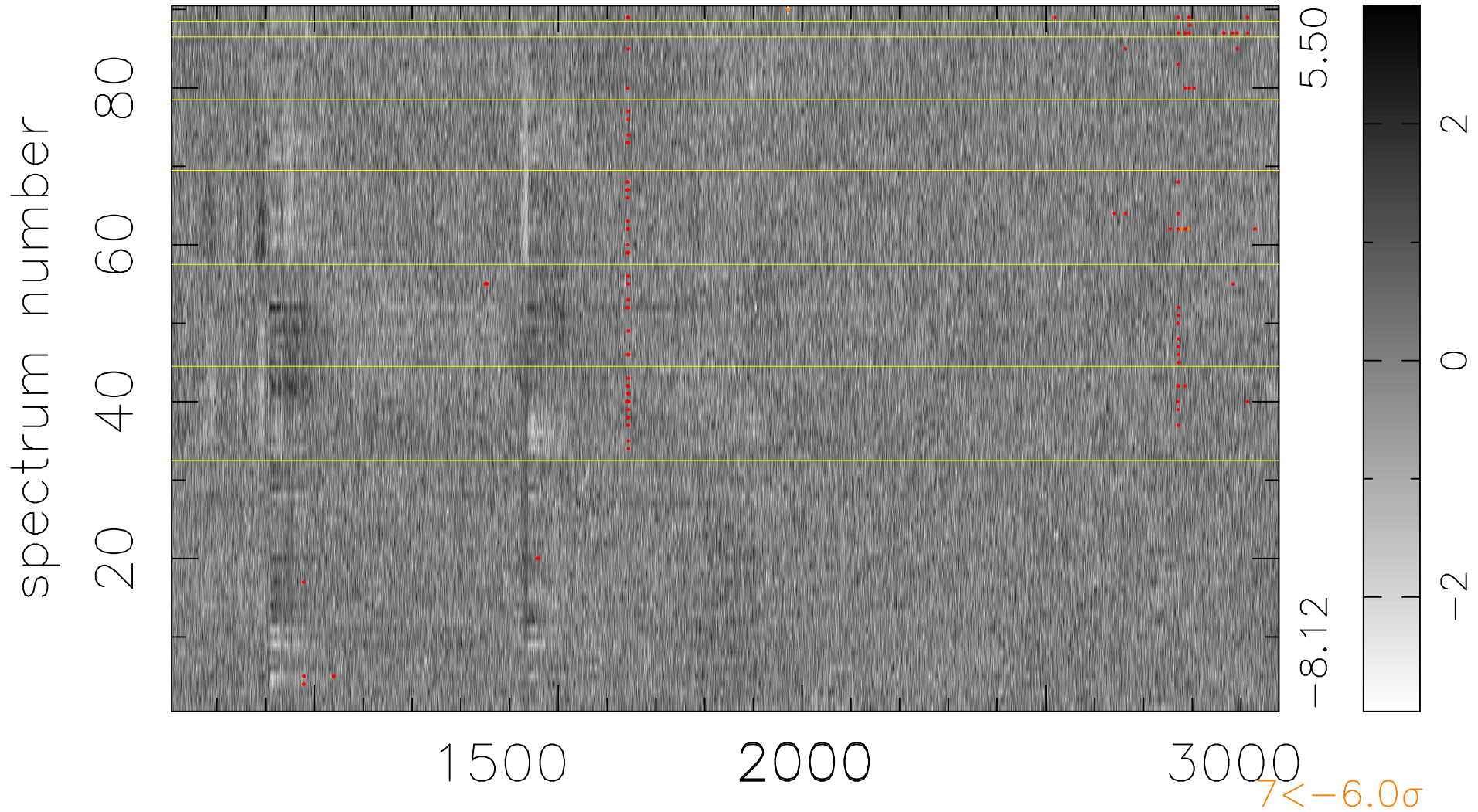


$$\chi(\lambda, t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$$\chi^2 / (408780 - 5219) = 1.001 \Rightarrow 1.007$$

4542x90



bad:163=0.040%  $\lambda$  (Å)  $z = 2.29524$