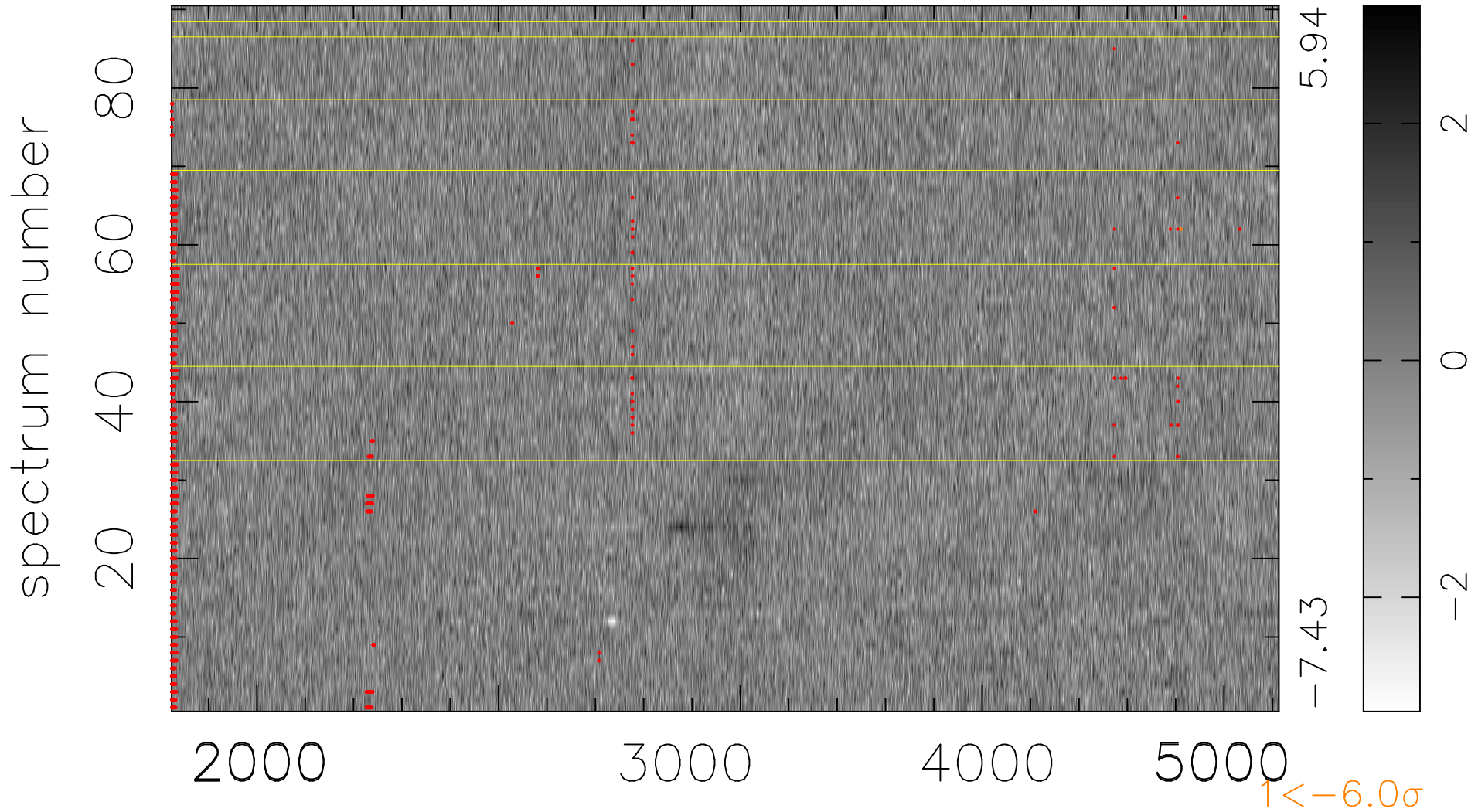


$$\chi(\lambda,t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$$\chi^2 / (412200 - 4977) = 0.901 \Rightarrow 1.007$$

4580x90



bad:1573=0.38%  $\lambda$  (Å)  $z = 0.95537$