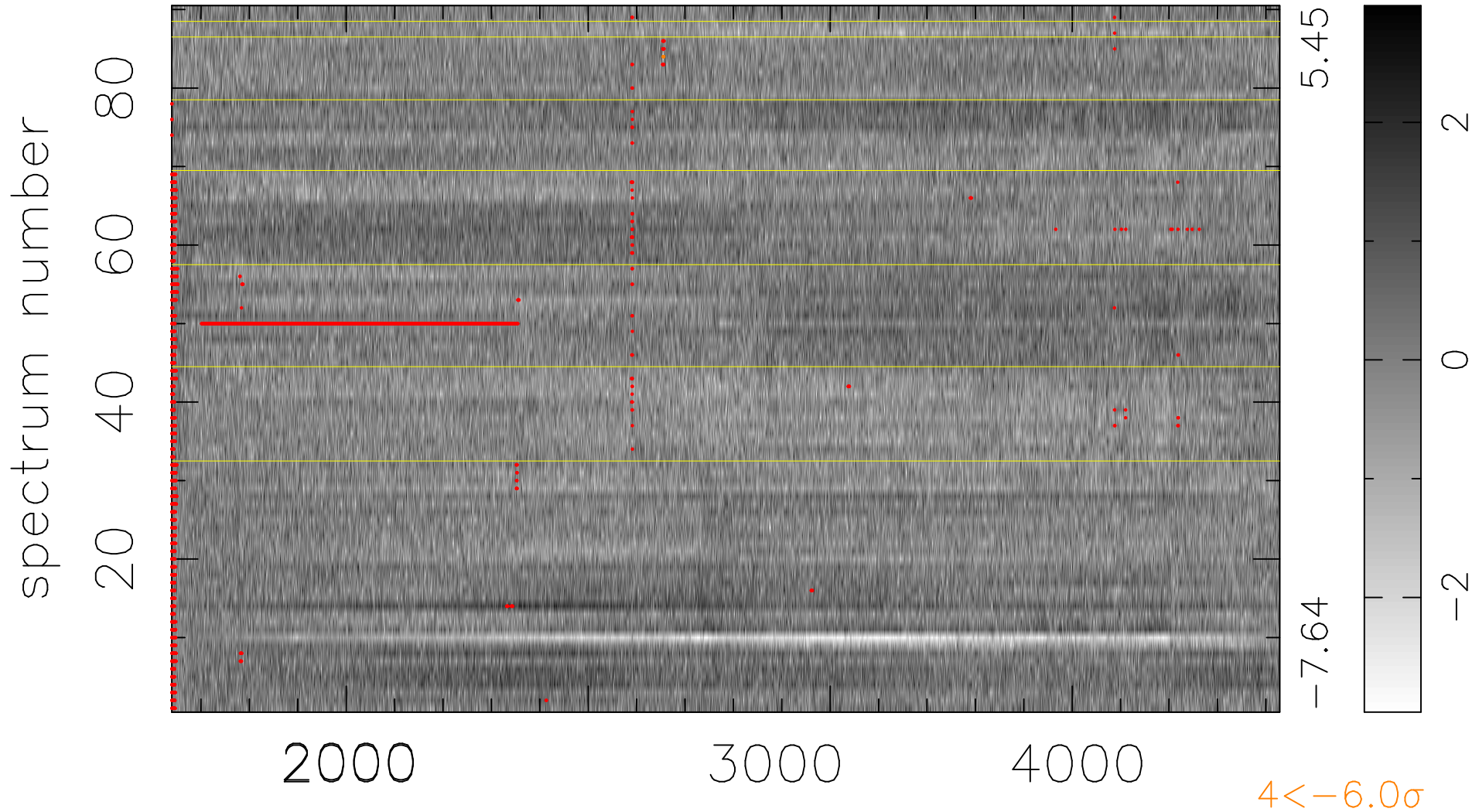


$$\chi(\lambda, t) = ( \text{Data} - \text{Model A} ) / \sigma \chi$$

$\chi^2 / (412110 - 4872) = 1.136 \Rightarrow 1.006$

4579x90



bad:2580=0.63%  $\lambda$  (Å)  $z = 1.12995$