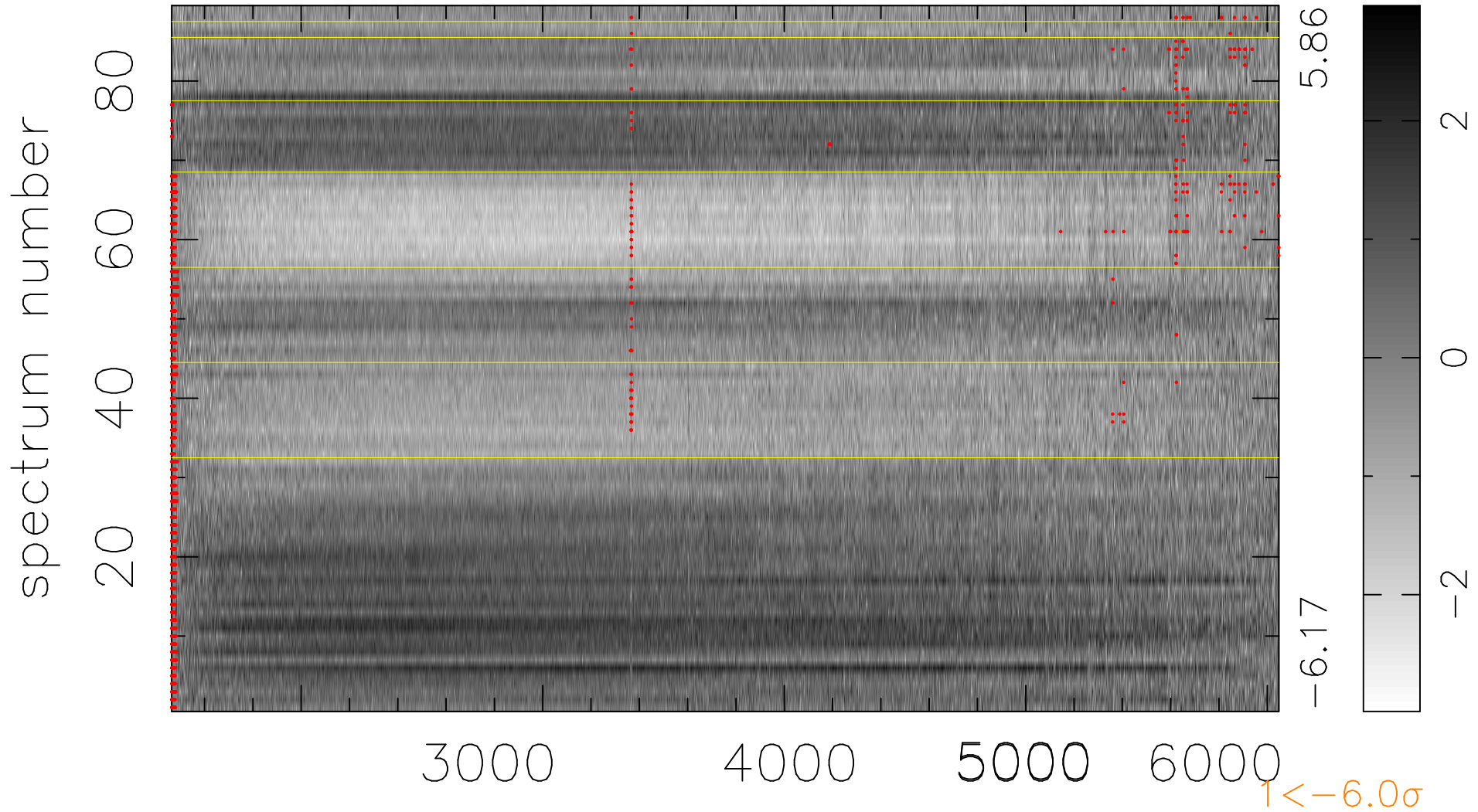


$$\chi(\lambda, t) = ( \text{Data} - \text{Model A} ) / \sigma \chi$$

$$\chi^2 / (408065 - 4880) = 3.090 \Rightarrow 1.007$$

4585x89



bad:1387=0.34%  $\lambda$  (Å)  $z = 0.62116$