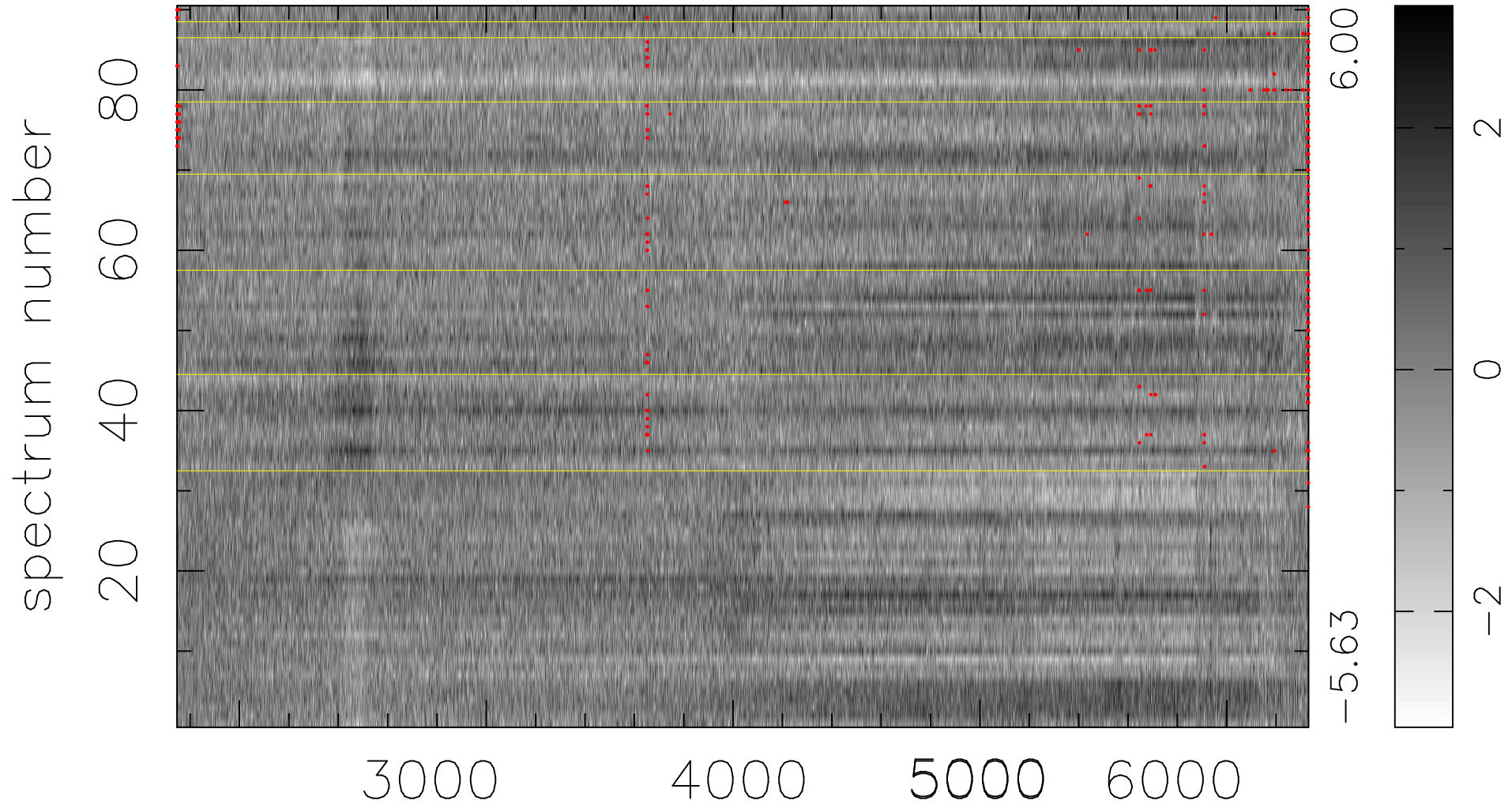


$$\chi(\lambda, t) = ( \text{Data} - \text{Model A} ) / \sigma \chi$$

$$\chi^2 / (412650 - 4963) = 1.078 \Rightarrow 1.007$$

4585x90



bad:378=0.092%  $\lambda$  (Å)  $z = 0.51810$