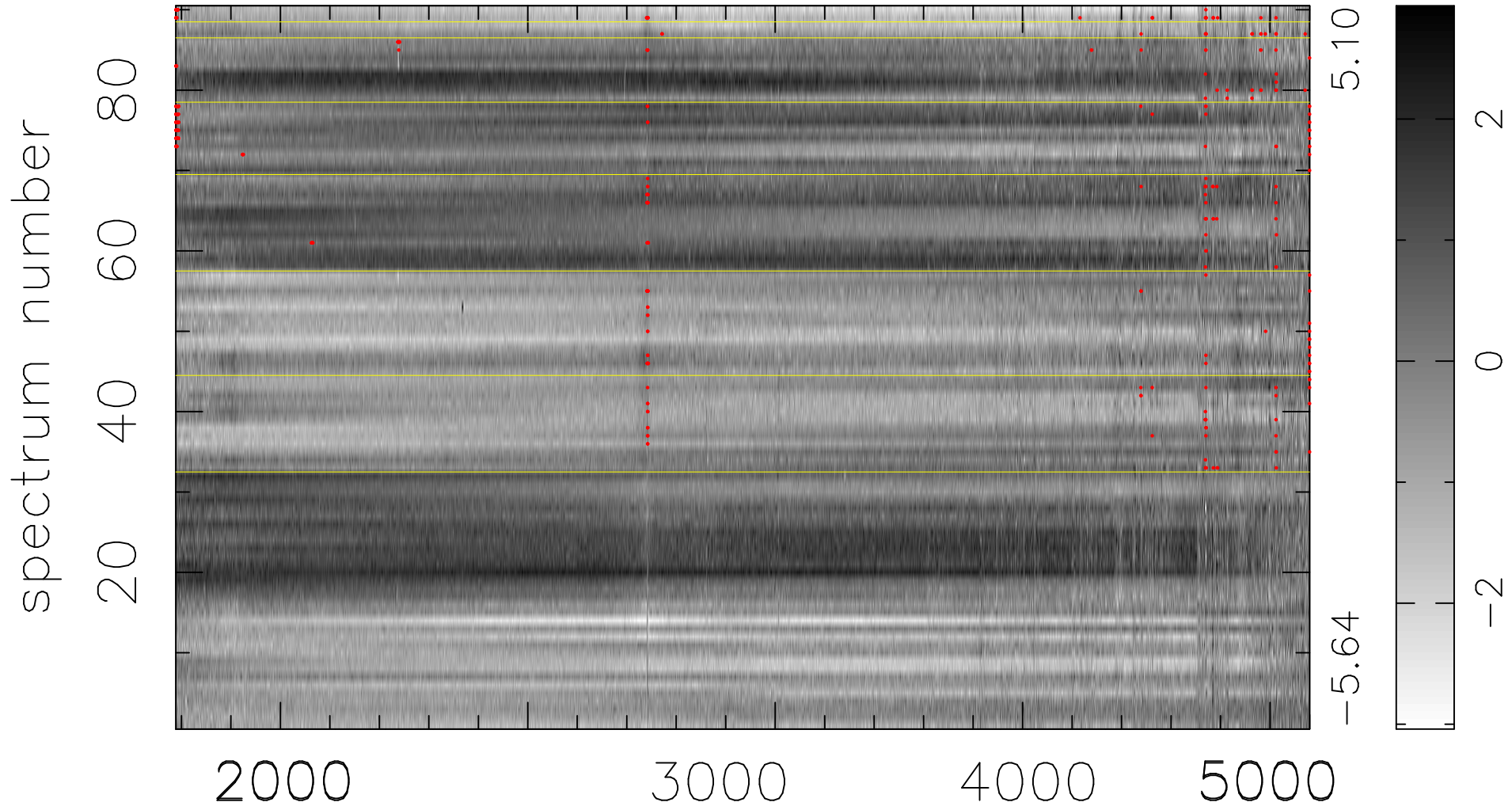


$$\chi(\lambda, t) = ( \text{Data} - \text{Model A} ) / \sigma \chi$$

$$\chi^2 / (412560 - 4977) = 40.231 \Rightarrow 1.010$$

4584x90



bad:325=0.079%  $\lambda$  (Å)  $z = 0.98646$