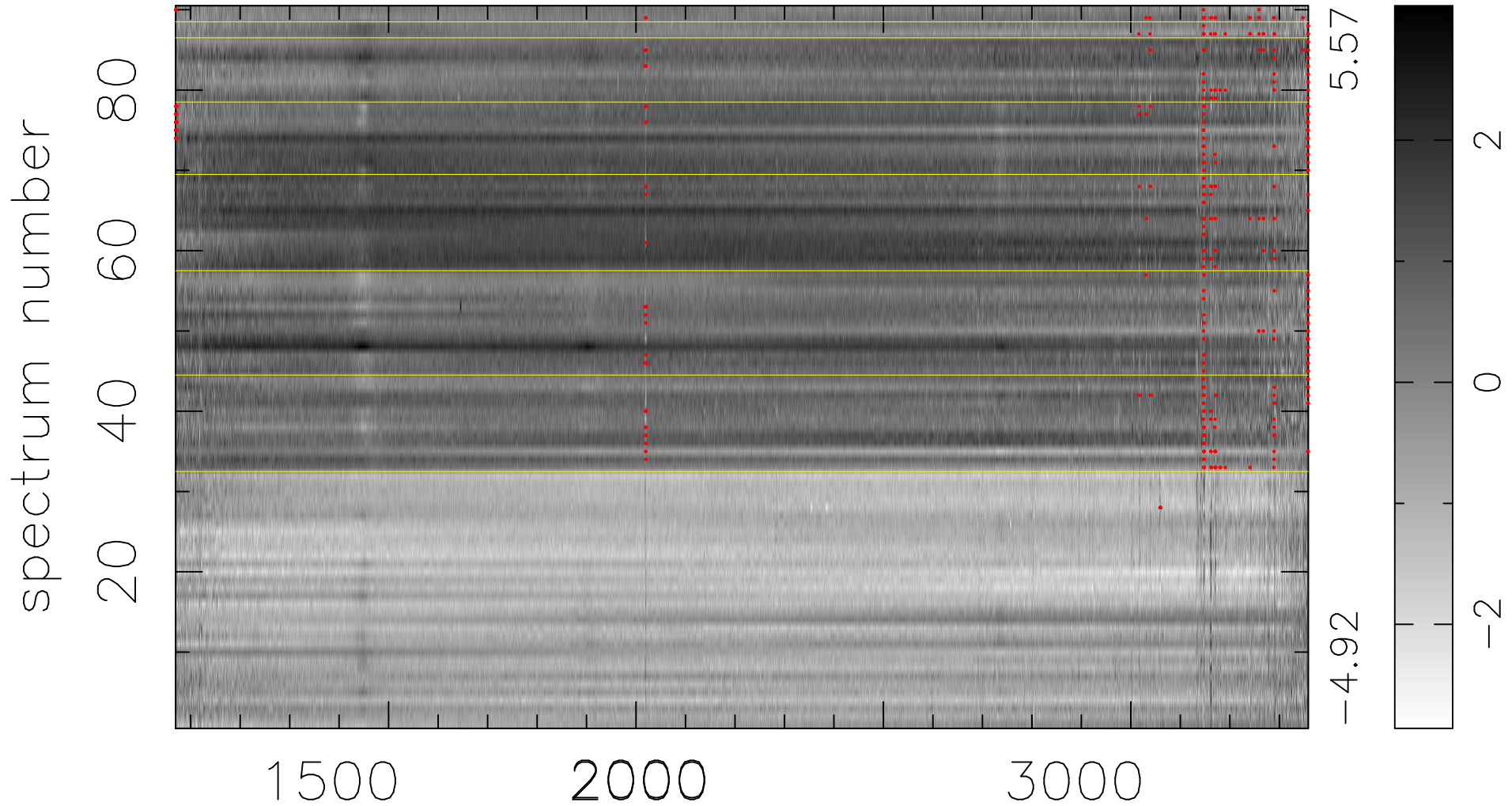


$$\chi(\lambda, t) = ( \text{Data} - \text{Model A} ) / \sigma \chi$$

$$\chi^2 / (412110 - 5065) = 14.760 \Rightarrow 1.016$$

4579x90



bad:412=0.10%  $\lambda$  (Å)  $z = 1.77073$