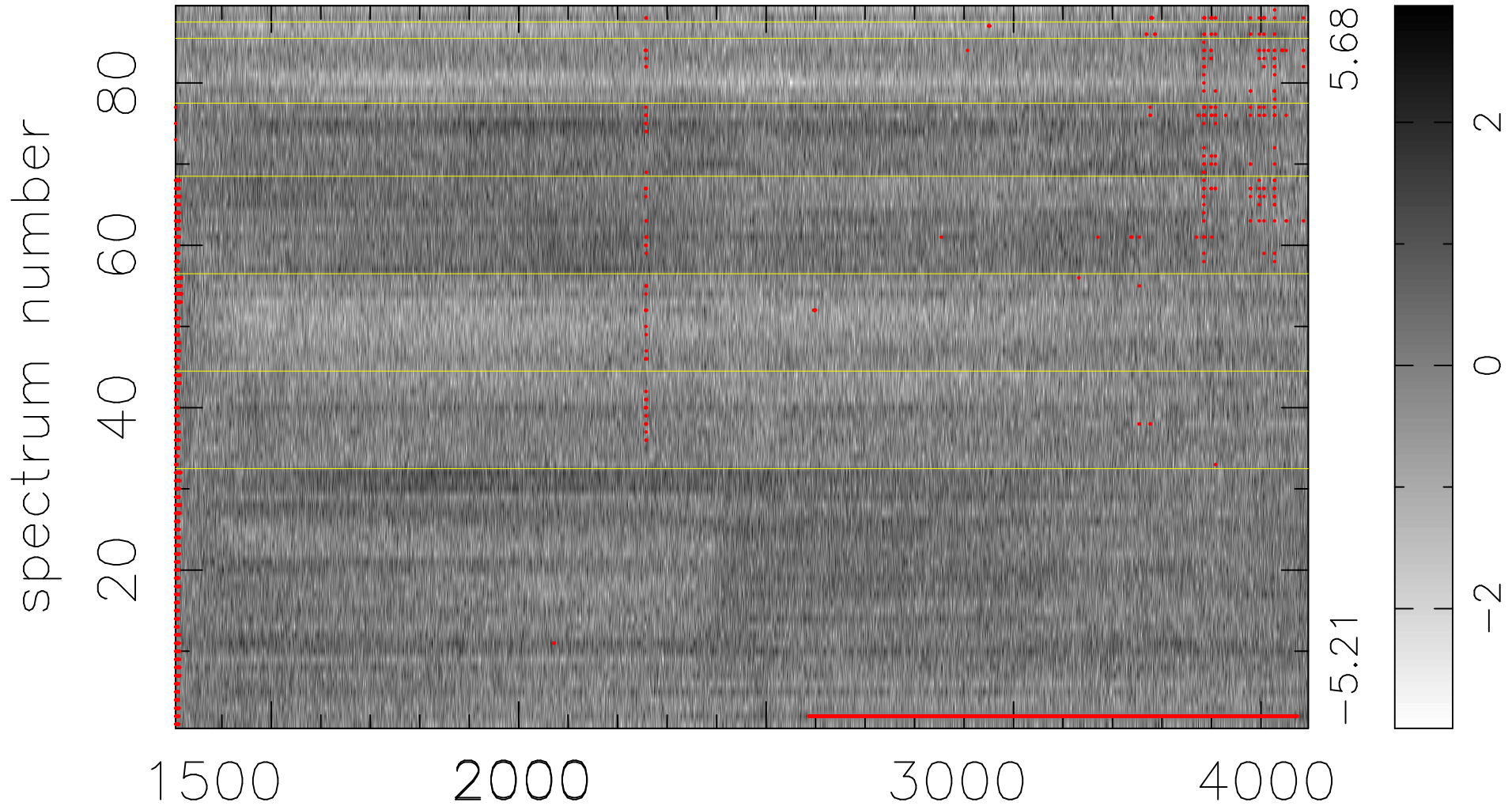


$$\chi(\lambda, t) = ( \text{Data} - \text{Model A} ) / \sigma \chi$$

$$\chi^2 / (407531 - 4955) = 1.047 \Rightarrow 1.007$$

4579 × 89



bad:3252=0.80%  $\lambda$  (Å)  $z = 1.48353$