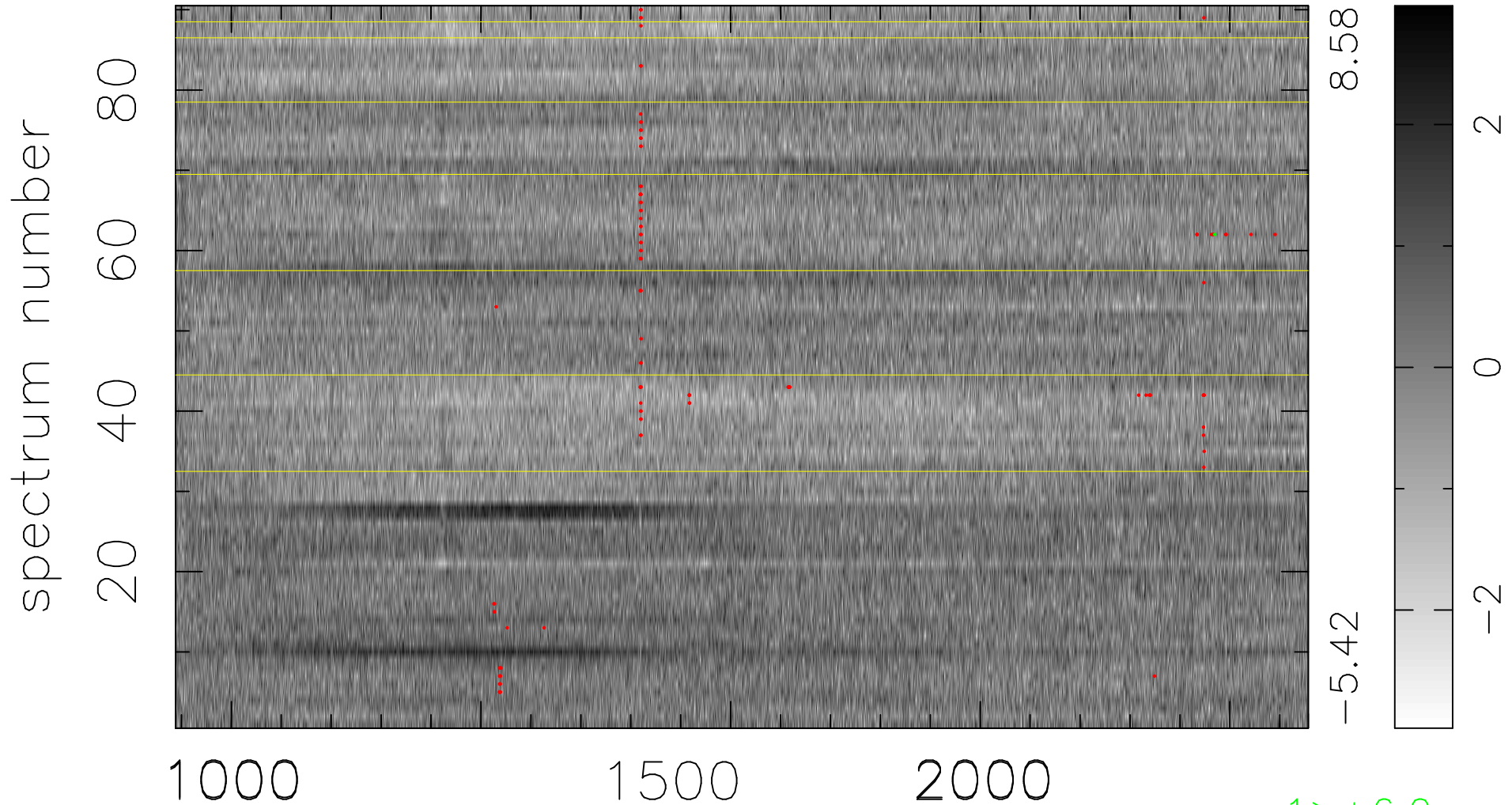


$$\chi(\lambda, t) = ( \text{Data} - \text{Model A} ) / \sigma \chi$$

$$\chi^2 / (408420 - 5109) = 1.100 \Rightarrow 1.004$$

4538x90



bad:117=0.029%  $\lambda$  (Å)  $z = 2.82393$