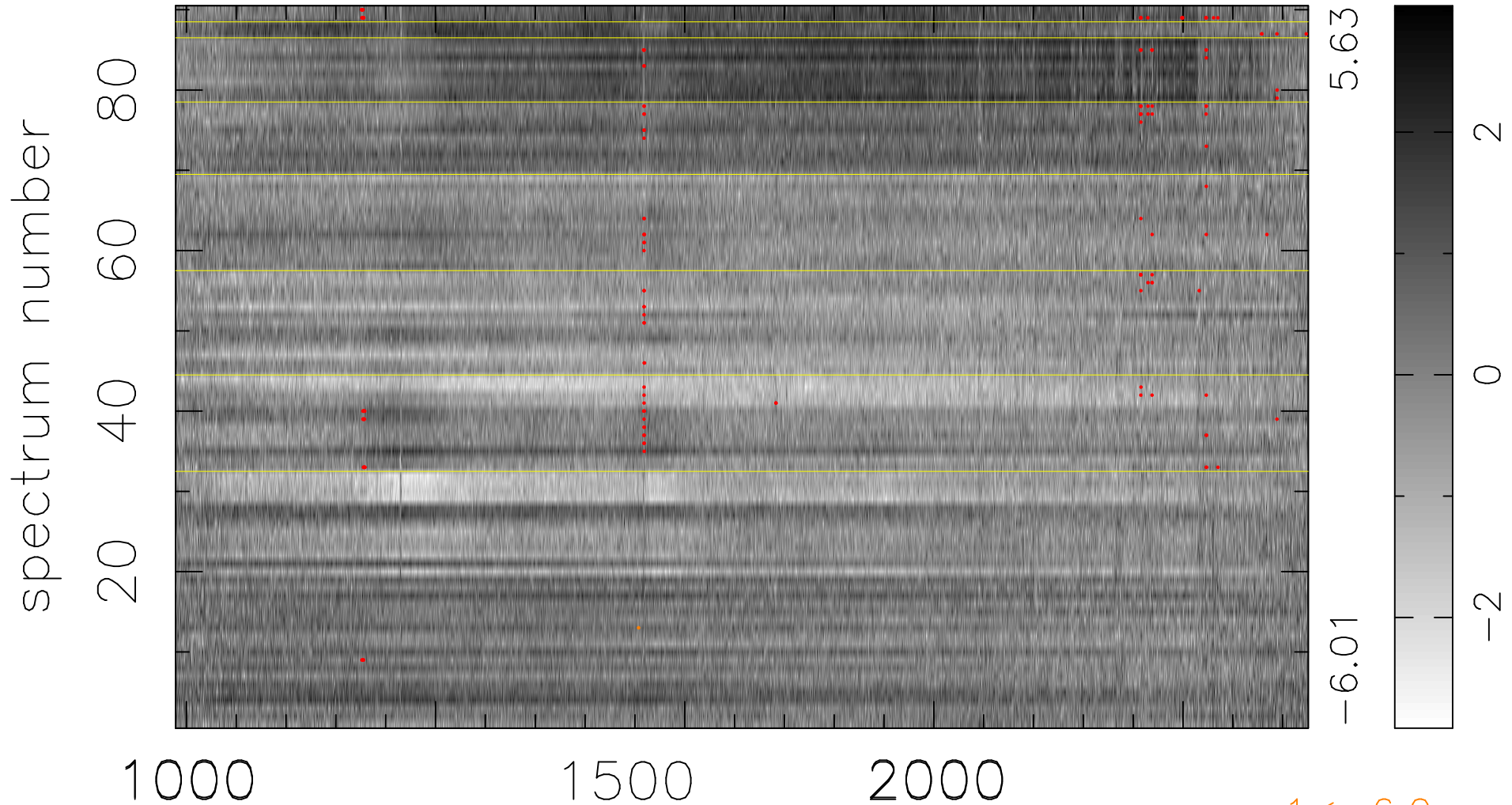


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (409230 - 5206) = 1.951 \Rightarrow 1.007$$

4547x90



bad:159=0.039%  $\lambda$  (Å)  $z = 2.65456$

1 < -6.0σ