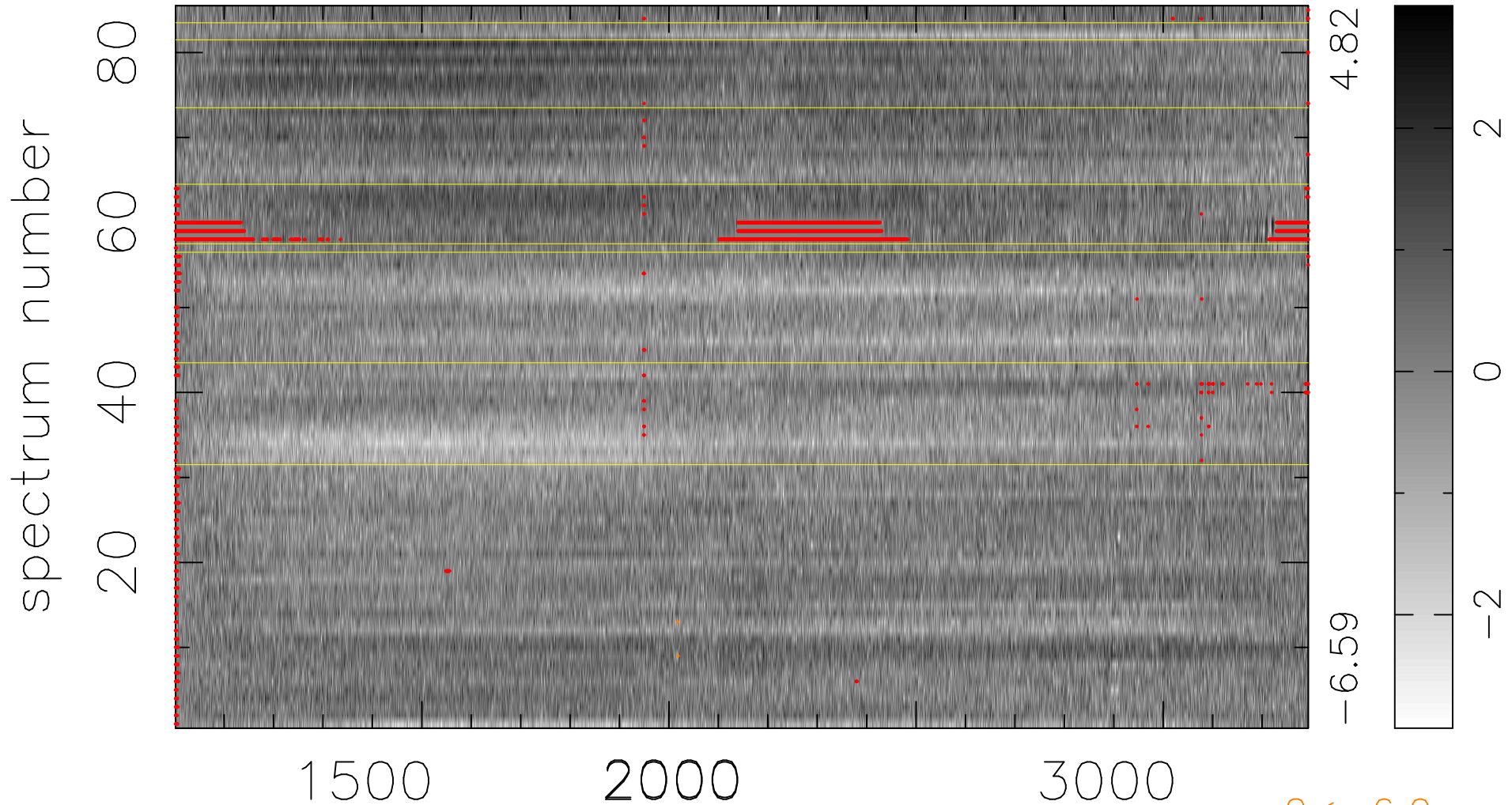


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (389640 - 5042) = 1.235 \Rightarrow 1.008$$

4584x85



$2 < -6.0\sigma$

bad:3989=1.0%

$\lambda$  (Å)  $z = 1.86164$