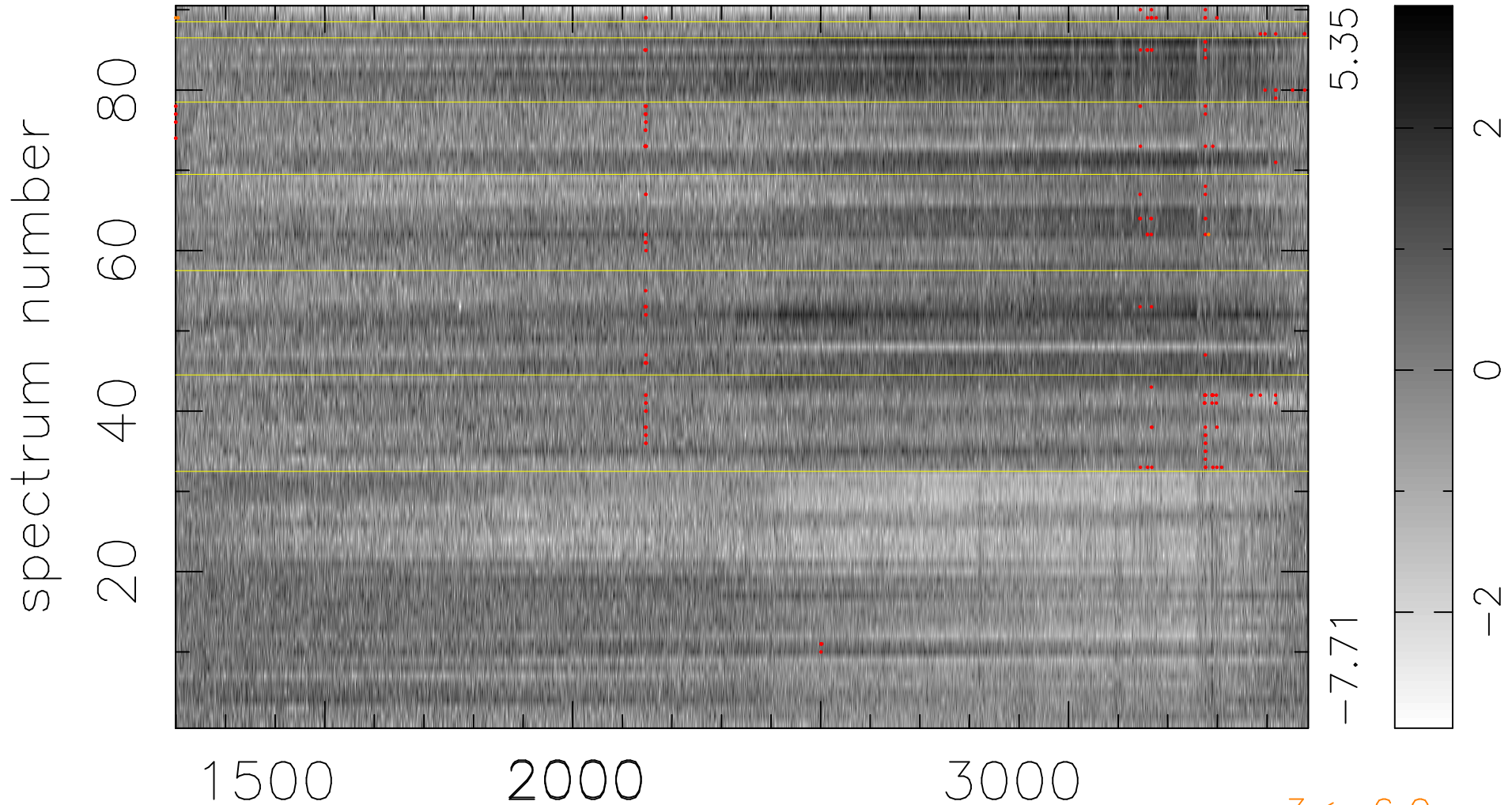


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$\chi^2 / (411210 - 5055) = 1.384 \Rightarrow 1.008$

4569 × 90



$3 < -6.0\sigma$

bad:168=0.041%  $\lambda$  (Å)  $z = 1.61251$