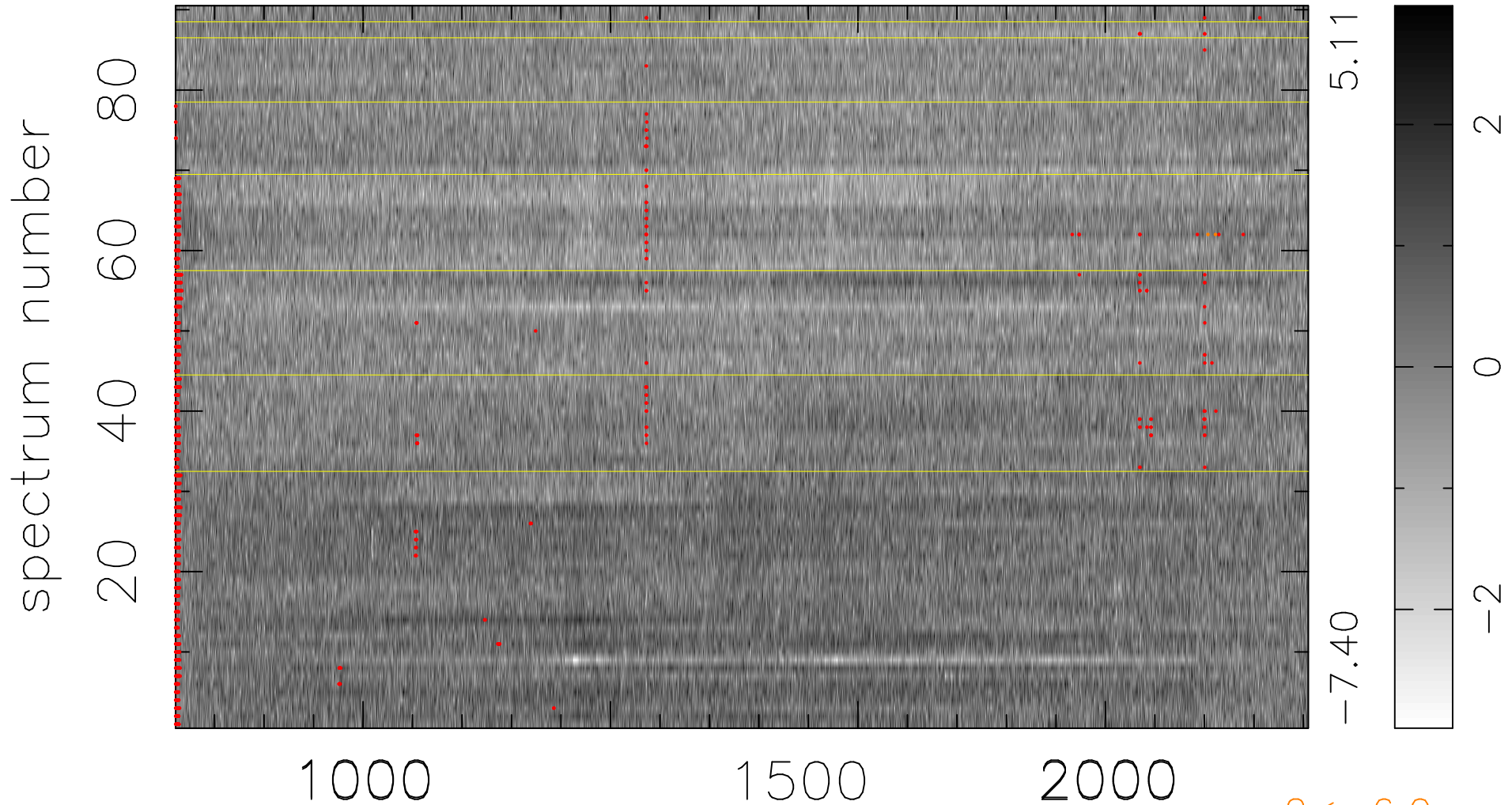


$$\chi(\lambda, t) = ( \text{Data} - \text{Model A} ) / \sigma \chi$$

$$\chi^2 / (412020 - 5160) = 1.045 \Rightarrow 1.007$$

4578x90



bad:1282=0.31%  $\lambda$  (Å)  $z = 3.28567$

$2 < -6.0\sigma$