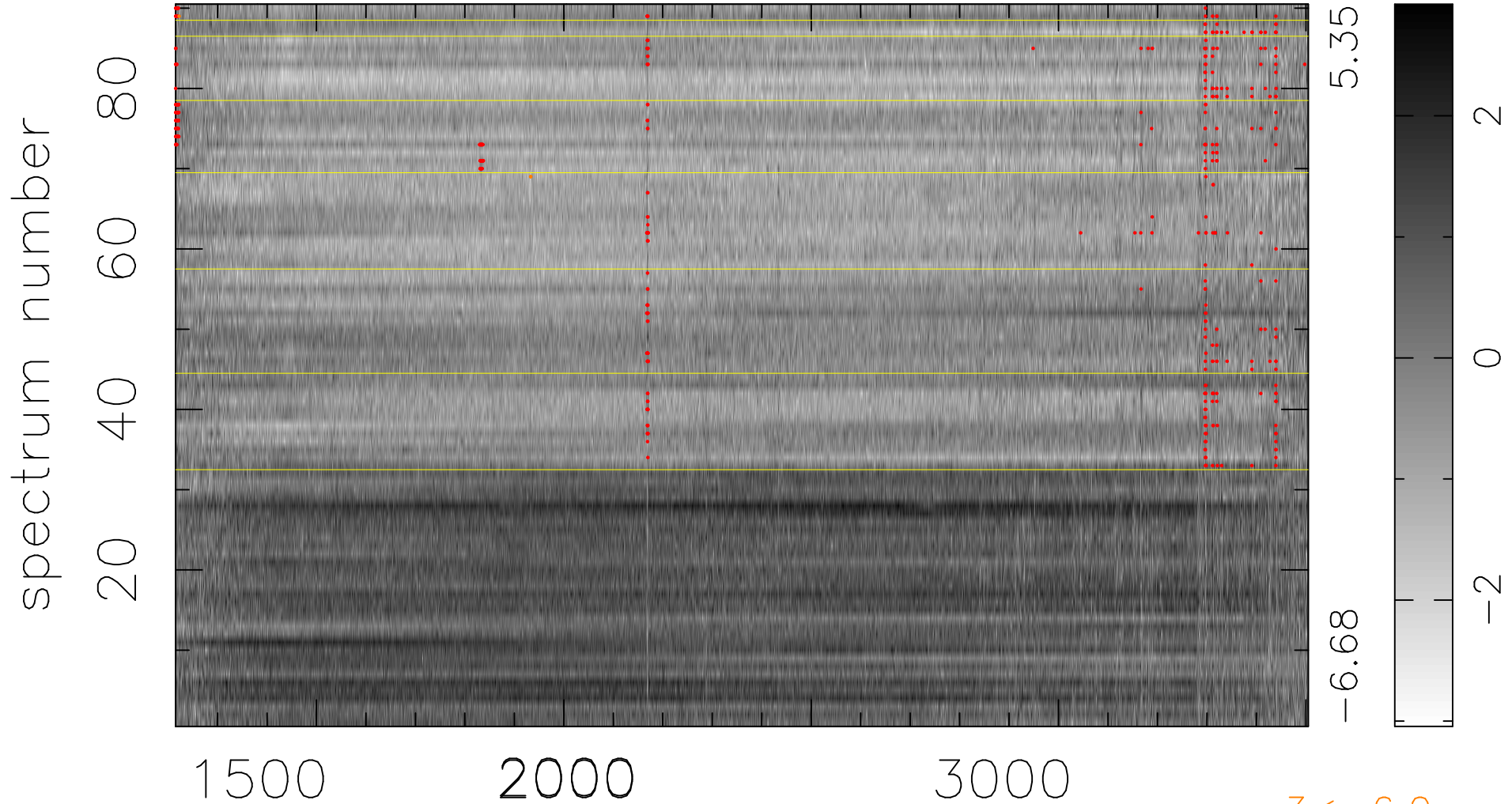


$$\chi(\lambda,t) = ( \text{Data} - \text{Model A} ) / \sigma \chi$$

$$\chi^2 / (412200 - 5064) = 2.759 \Rightarrow 1.009$$

4580x90



bad:441=0.11%

$\lambda$  (Å)  $z = 1.58614$

$3 < -6.0\sigma$