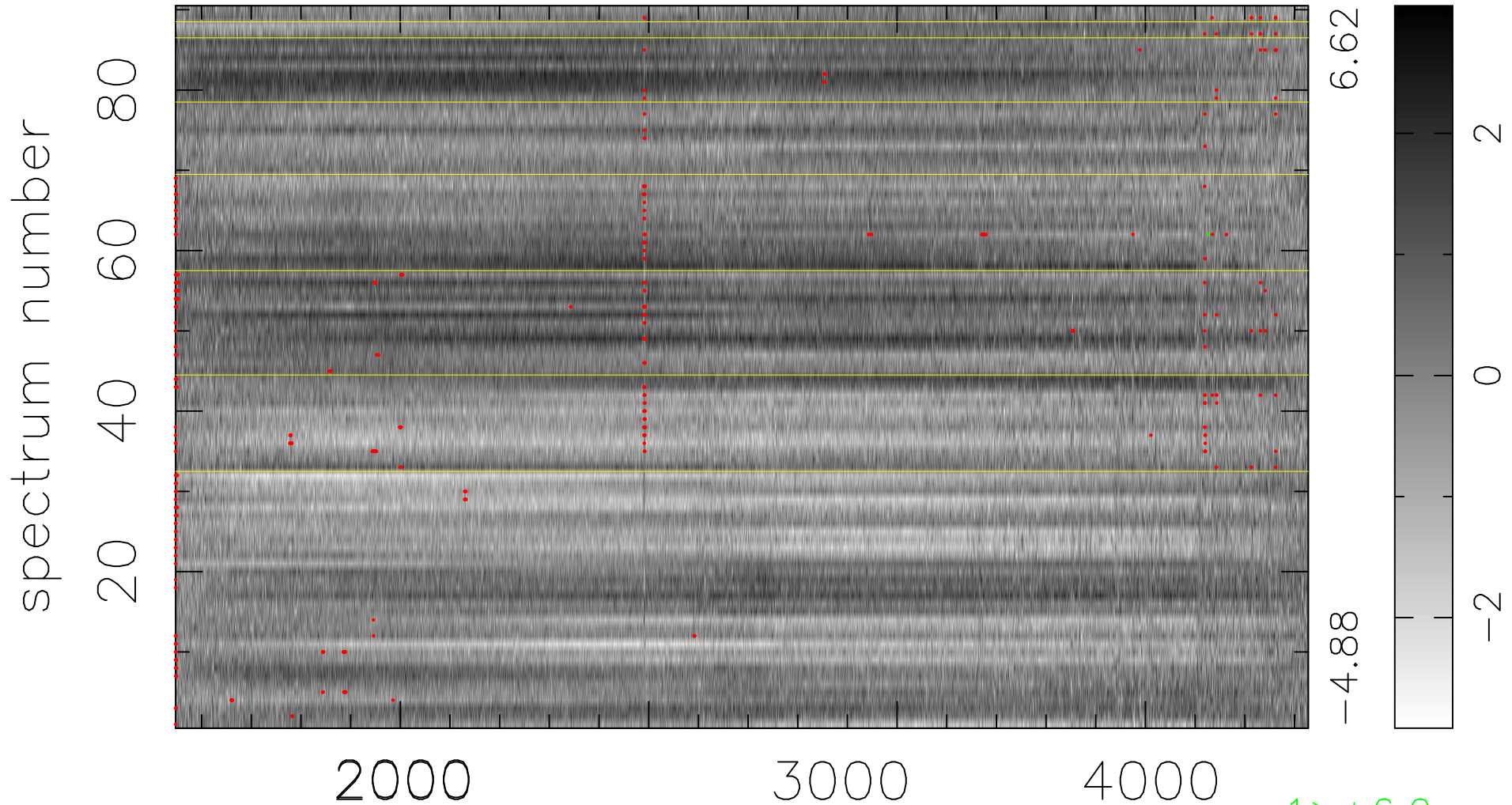


$$\chi(\lambda, t) = ( \text{Data} - \text{Model A} ) / \sigma \chi$$

$$\chi^2 / (410490 - 4847) = 2.036 \Rightarrow 1.009$$

4561 × 90



bad:486=0.12%

$\lambda$  (Å)  $z = 1.22928$

1 > +6.0 $\sigma$