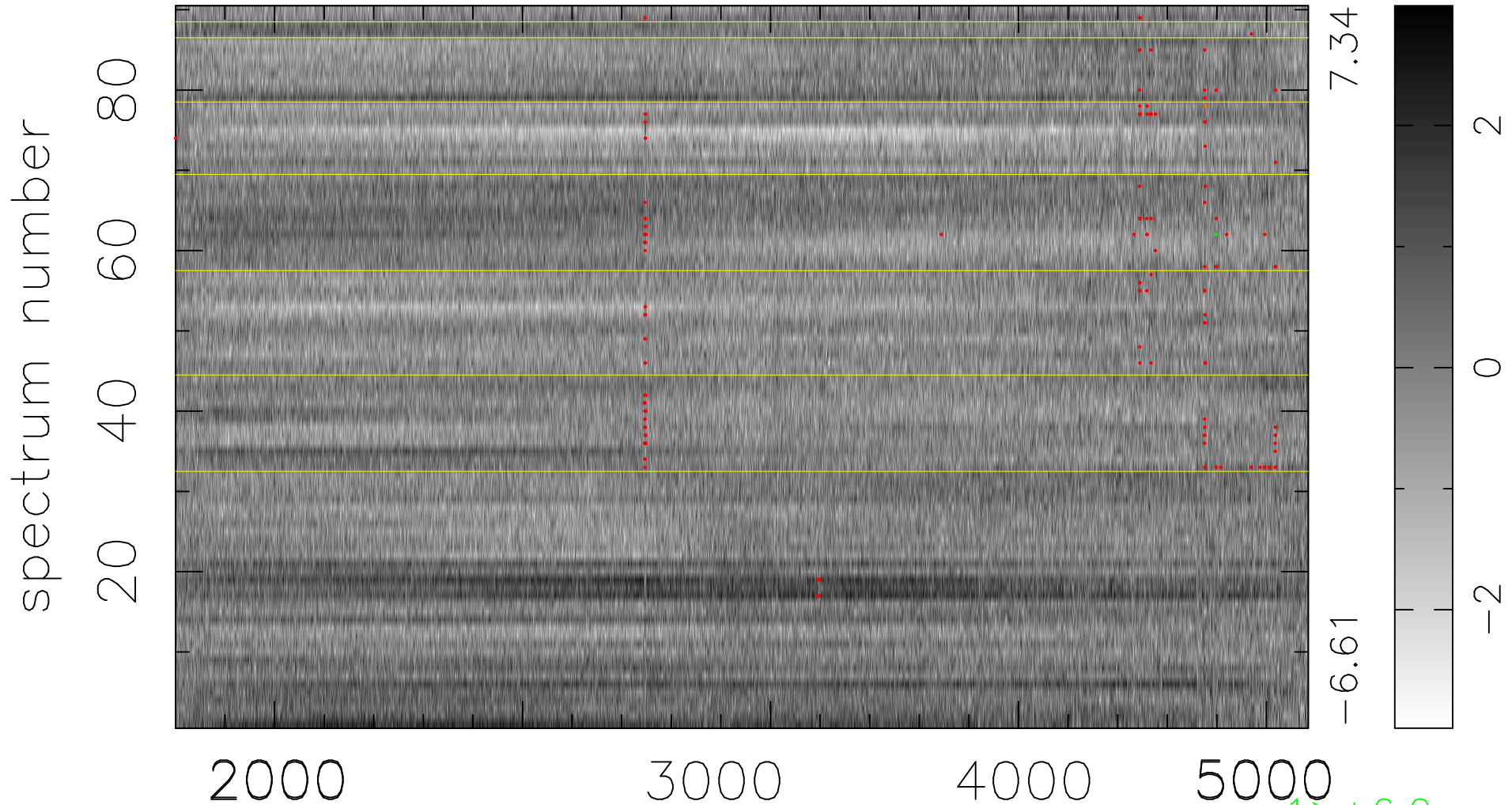


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$\chi^2 / (411120 - 4959) = 1.242 \Rightarrow 1.007$

4568x90



bad:159=0.039% λ (Å) $z = 0.98143$

1 > +6.0σ

1 < -6.0σ