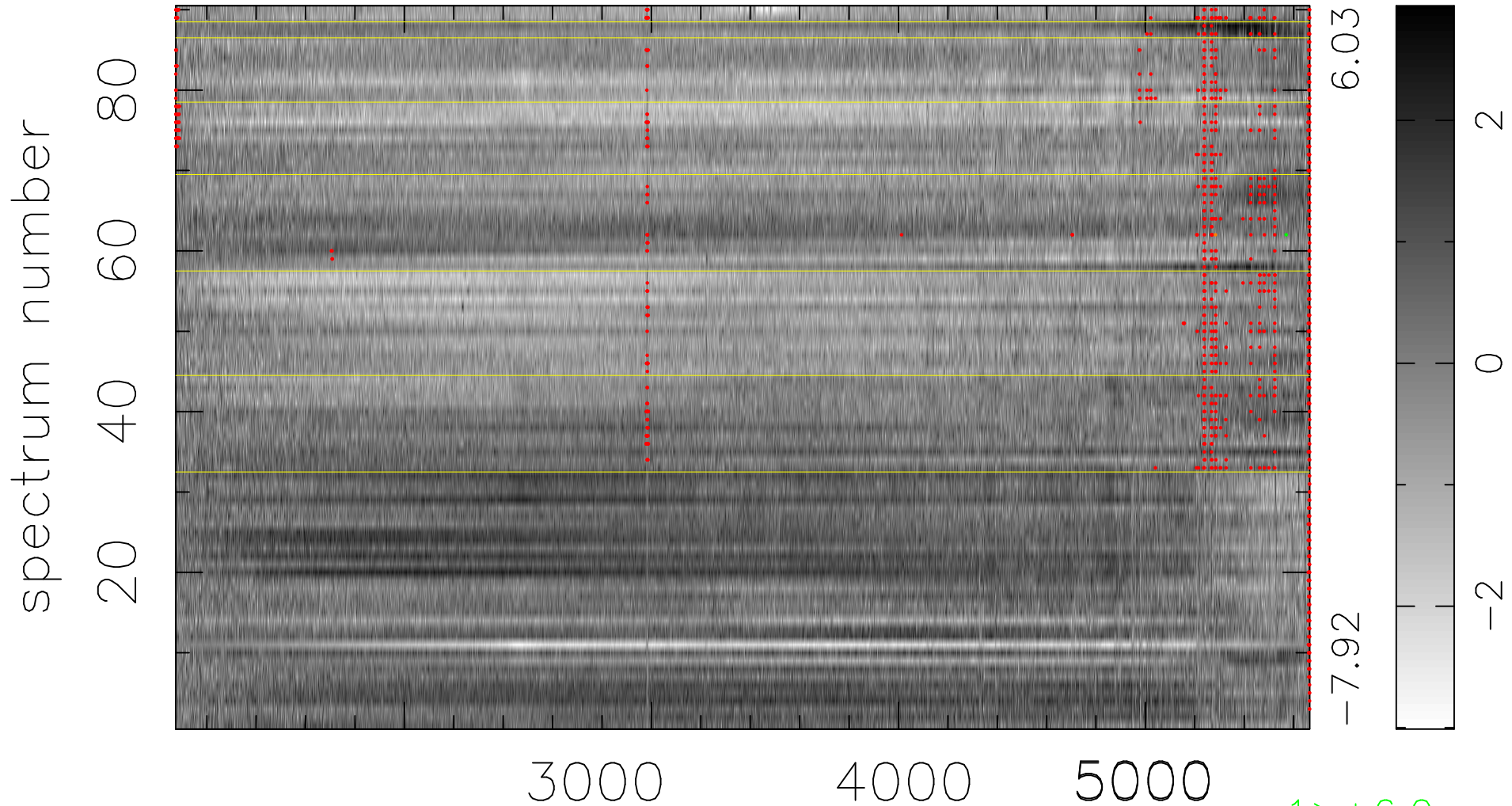


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (413190 - 4878) = 3.730 \Rightarrow 1.006$$

4591 × 90



bad:1105=0.27% λ (Å) $z = 0.77068$

1 > +6.0σ

1 < -6.0σ