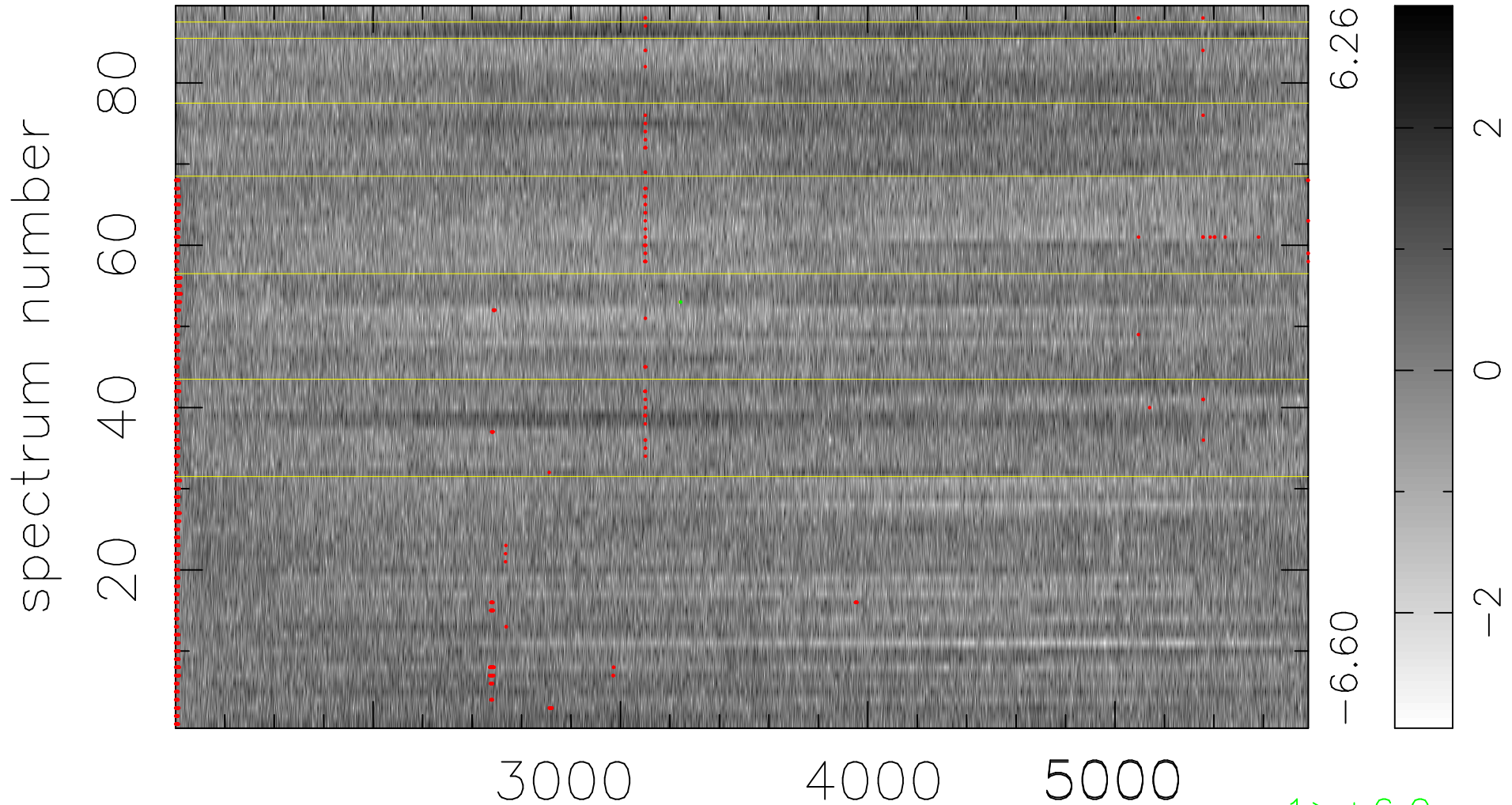


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$\chi^2 / (407709 - 4864) = 1.023 \Rightarrow 1.007$

4581 × 89



bad:1086=0.27% λ (Å) $z = 0.72377$

1 > +6.0σ

1 < -6.0σ