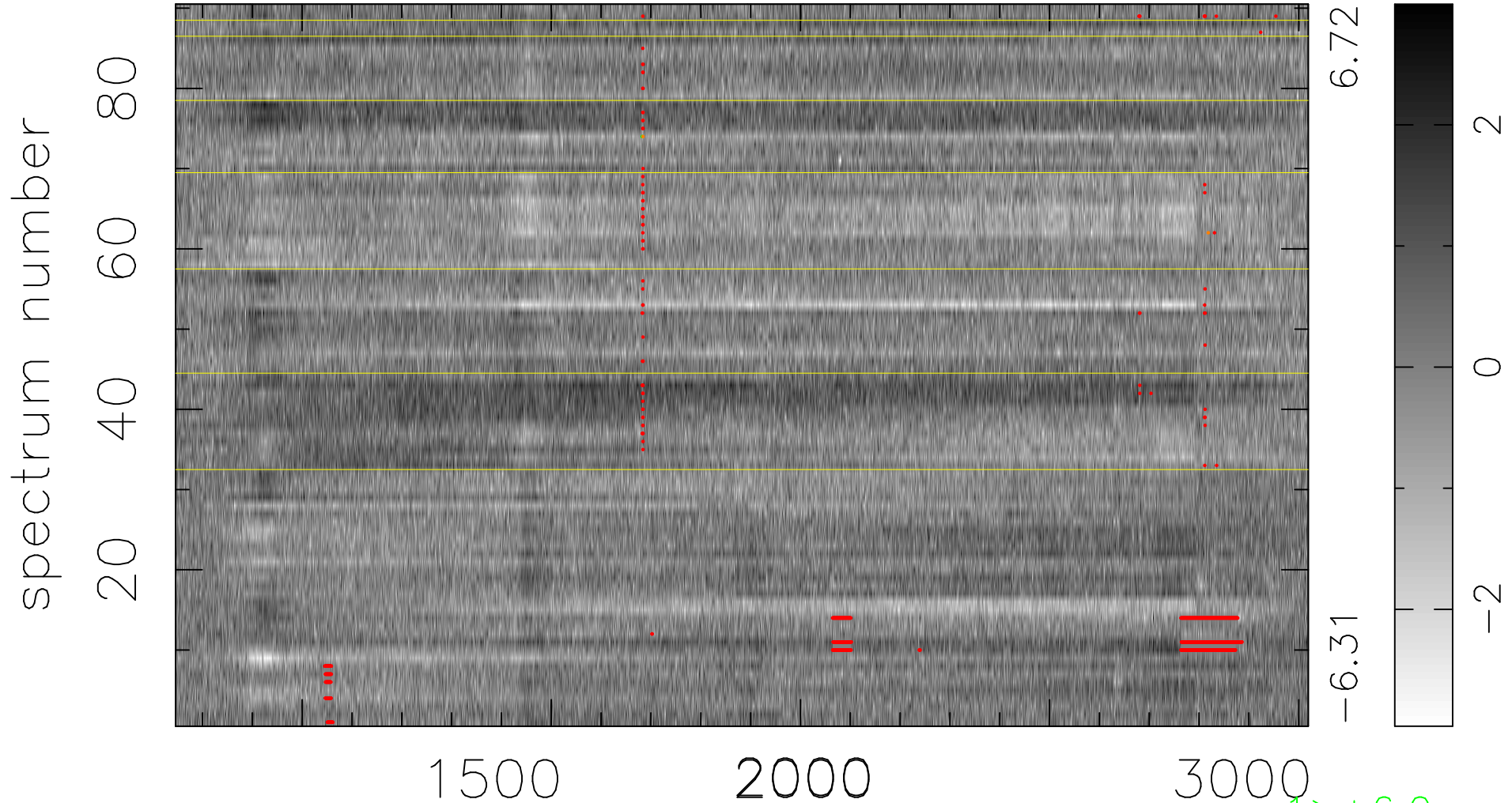


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (409230 - 5217) = 1.192 \Rightarrow 1.007$$

4547x90



bad:1136=0.28% λ (Å) $z = 2.23432$

1 > +6.0 σ

2 < -6.0 σ