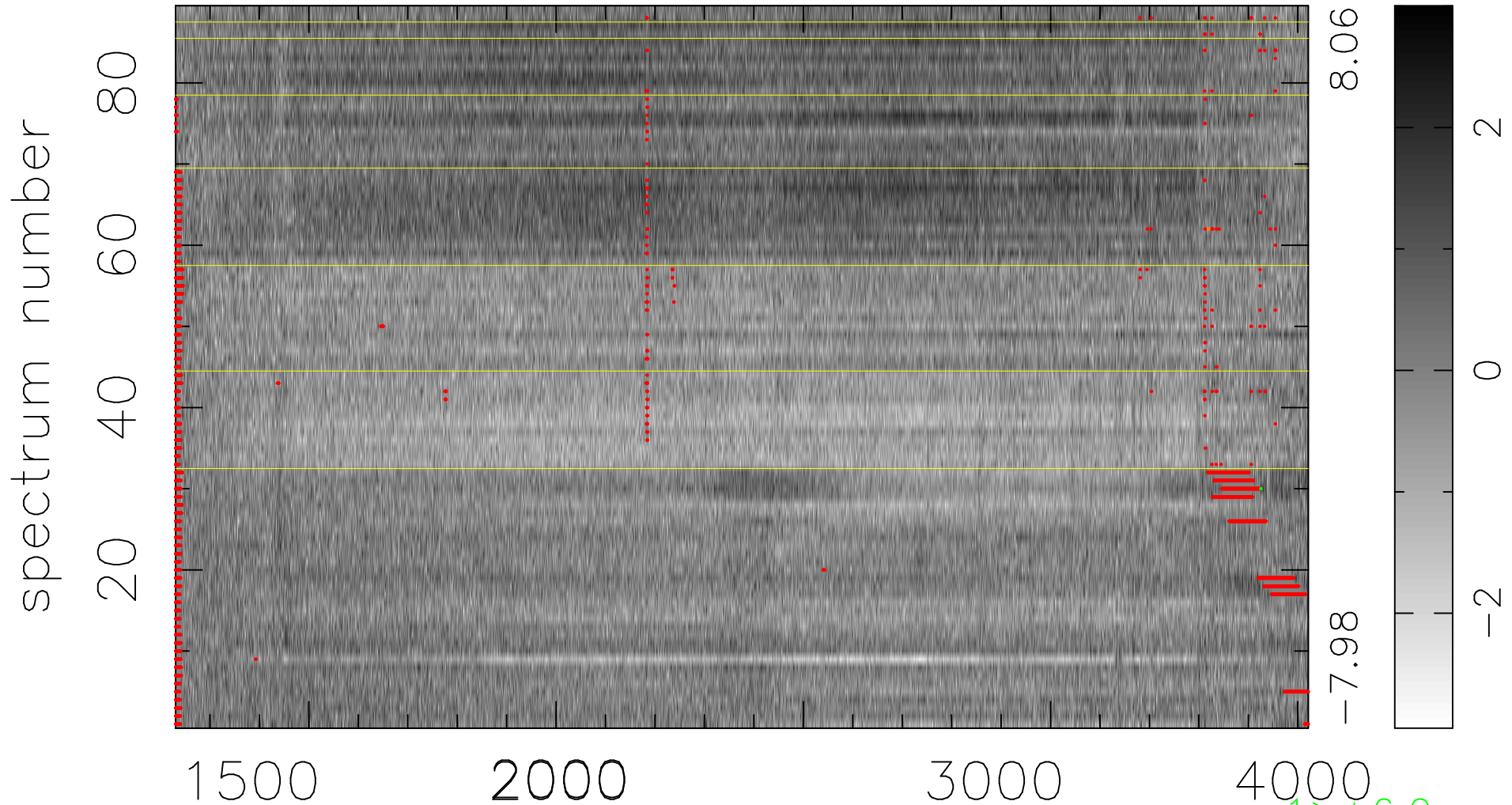


$$\chi(\lambda,t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (407798 - 4974) = 1.398 \Rightarrow 1.008$$

4582x89



bad:3056=0.75% λ (Å) $z = 1.56848$

1 > +6.0σ
1 < -6.0σ