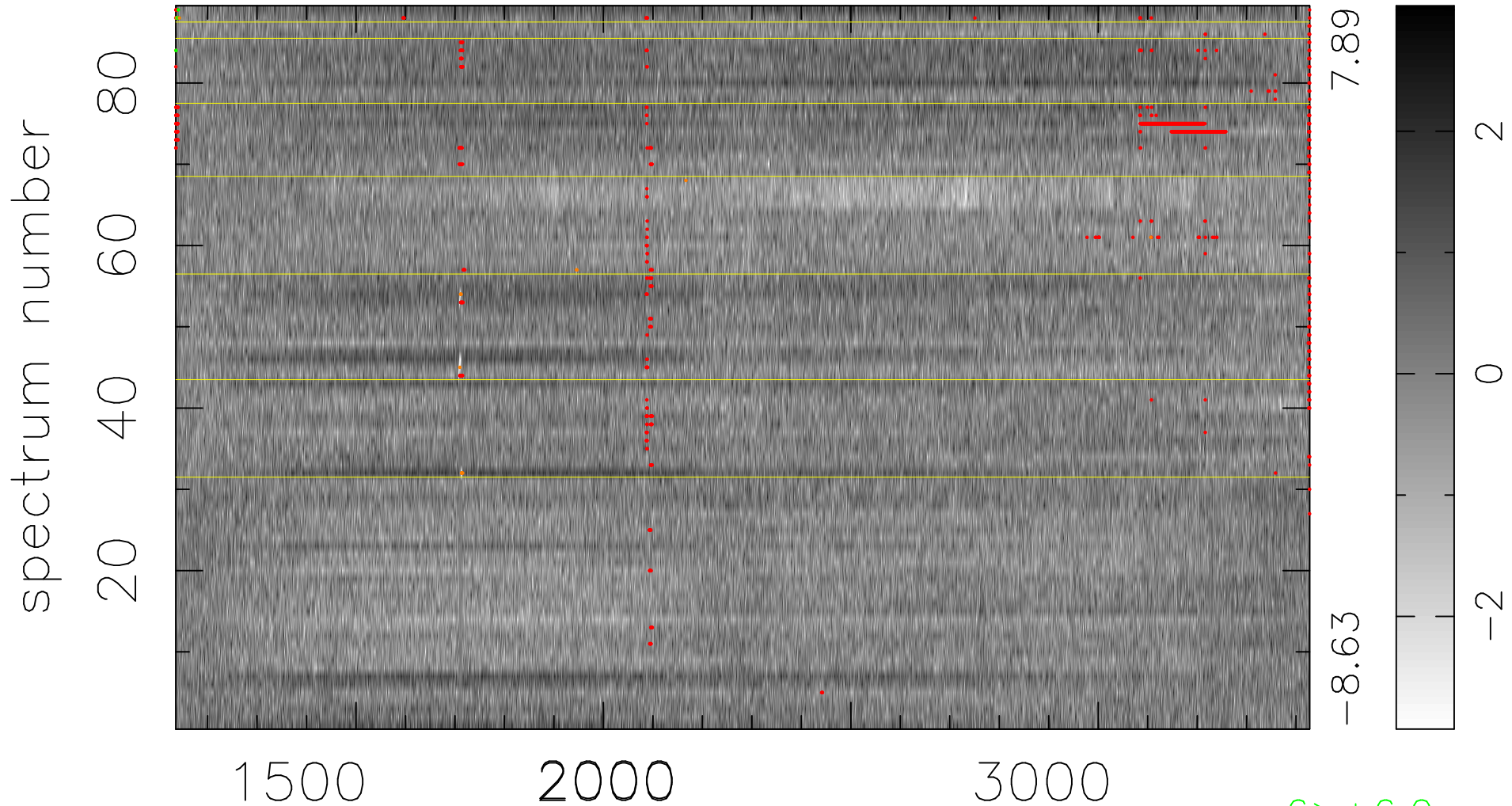


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (407976 - 5058) = 1.080 \Rightarrow 1.009$$

4584 × 89



bad:1031=0.25% λ (Å) $z = 1.68501$

6 > +6.0σ
18 < -6.0σ