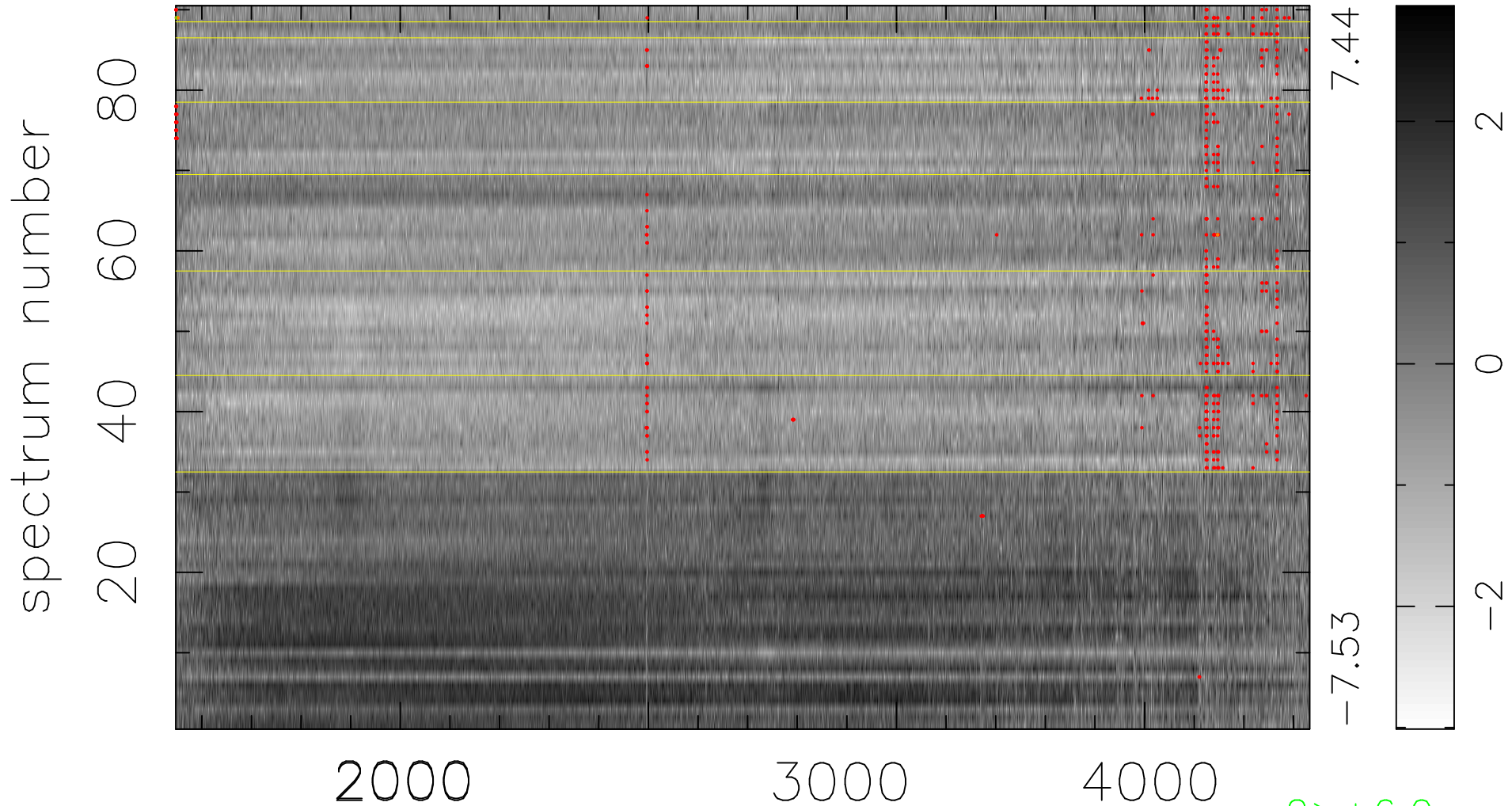


$$\chi(\lambda, t) = (\text{Data} - \text{Model A}) / \sigma \chi$$

$$\chi^2 / (411390 - 4858) = 2.654 \Rightarrow 1.007$$

4571 × 90



bad:446=0.11%

λ (Å) $z = 1.22376$

2 > +6.0σ

4 < -6.0σ