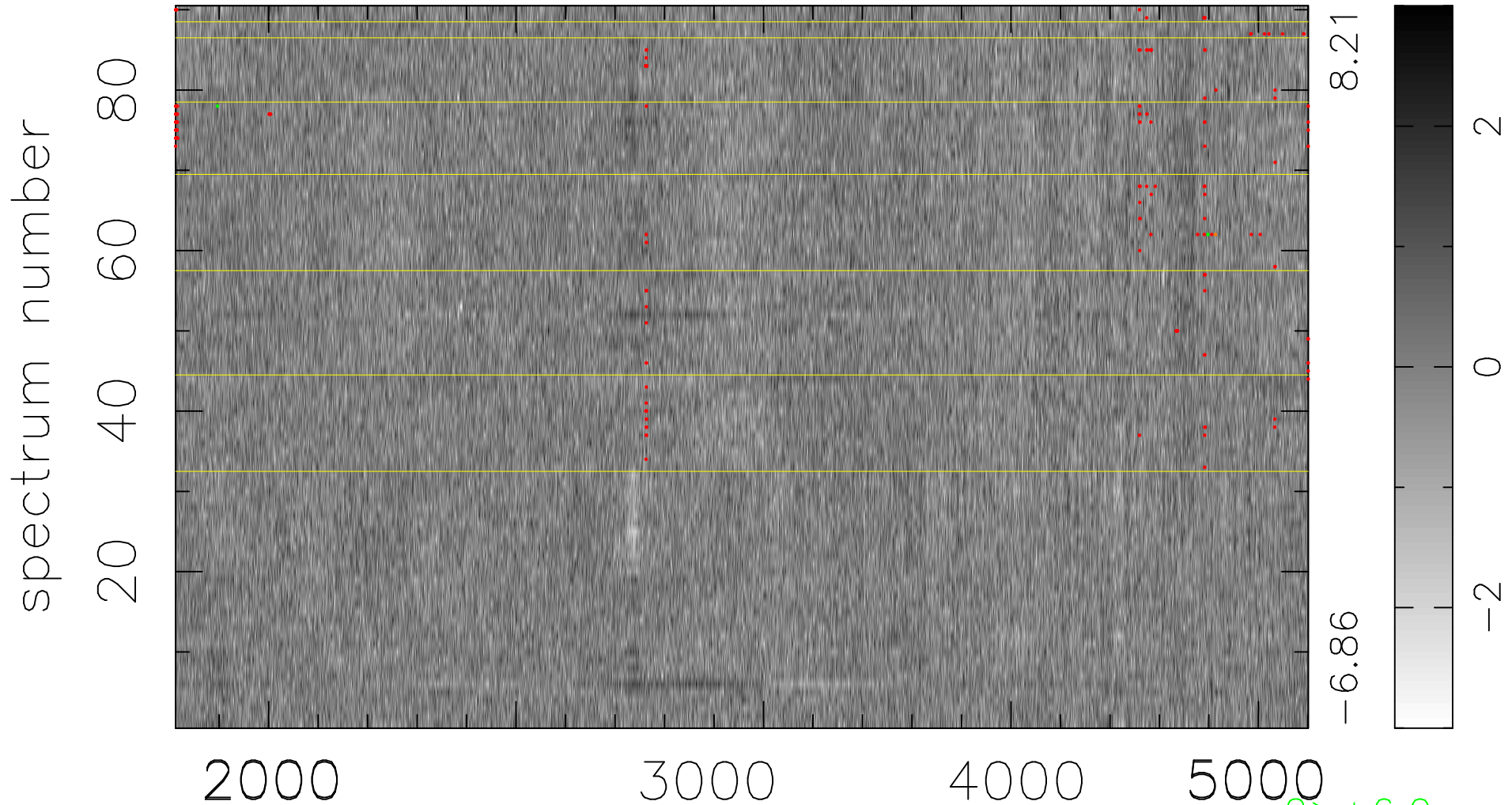


$$\chi(\lambda,t) = (\text{Data} - \text{Model } AC_5) / \sigma \chi$$

$$\chi^2 / (412020 - 4969) = 0.915 \Rightarrow 1.012$$

4578x90



bad:180=0.044% λ (Å) $z = 0.96731$

2 > +6.0σ

1 < -6.0σ