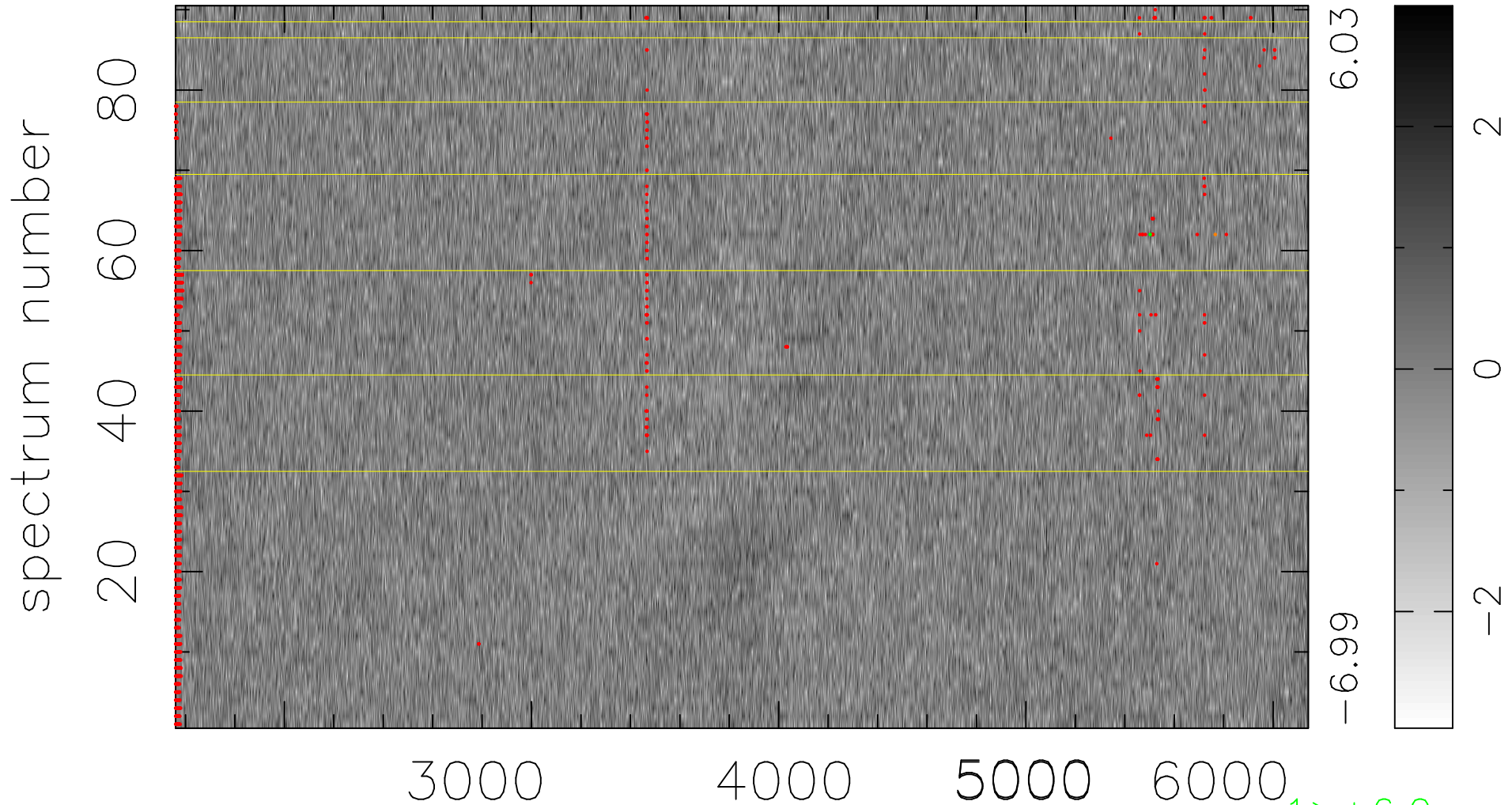


$$\chi(\lambda,t) = (\text{Data} - \text{Model } AC_5) / \sigma \chi$$

$$\chi^2 / (412470 - 4872) = 0.882 \Rightarrow 1.007$$

4583x90



bad:1570=0.38% λ (Å) $z = 0.58450$

1 > +6.0σ

1 < -6.0σ