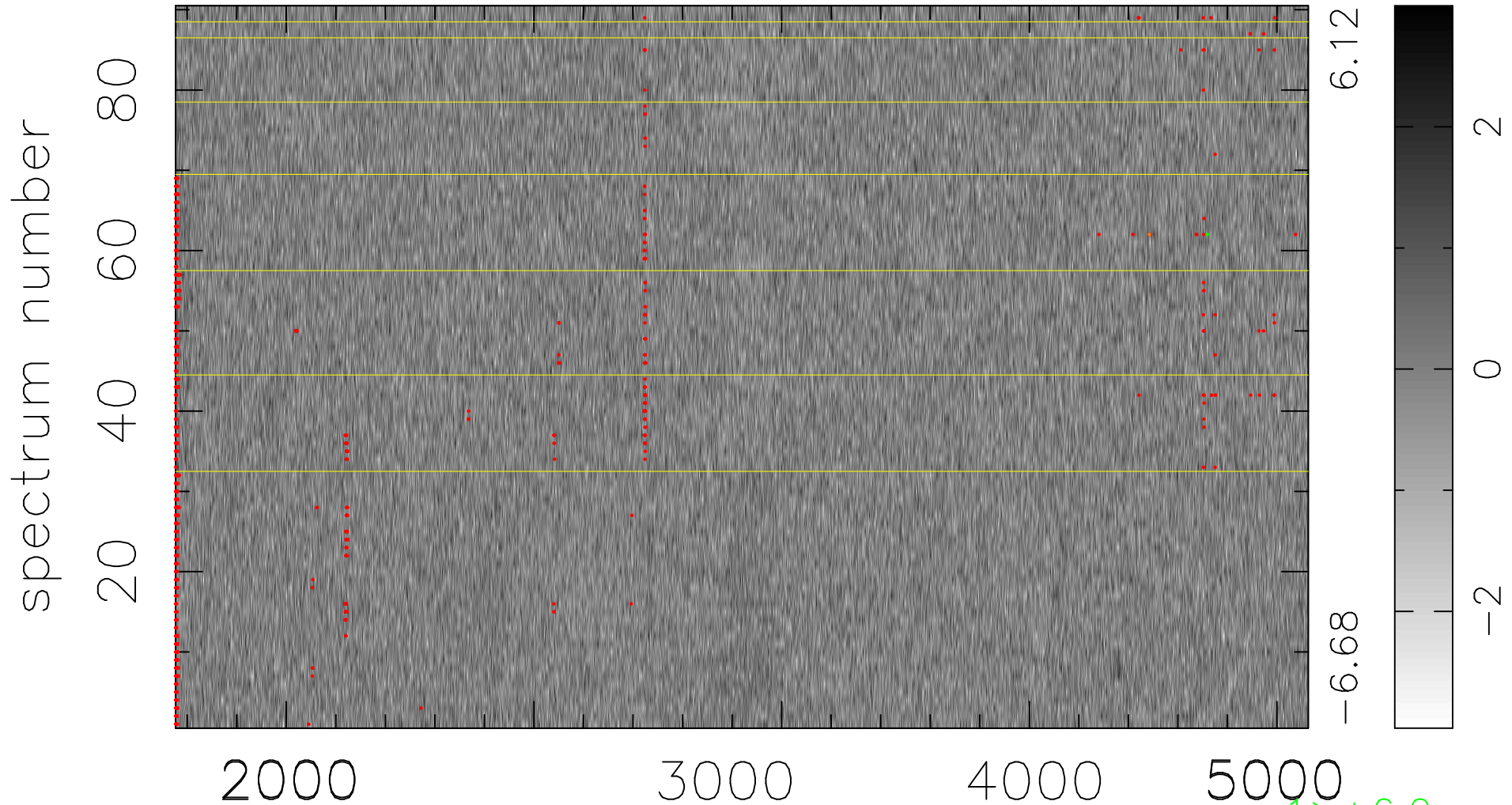


$$\chi(\lambda,t) = (\text{Data} - \text{Model } AC_5) / \sigma \chi$$

$$\chi^2 / (411660 - 4971) = 0.978 \Rightarrow 1.007$$

4574x90



bad:870=0.21%

λ (Å) $z = 1.00299$

$1 > +6.0\sigma$

$1 < -6.0\sigma$