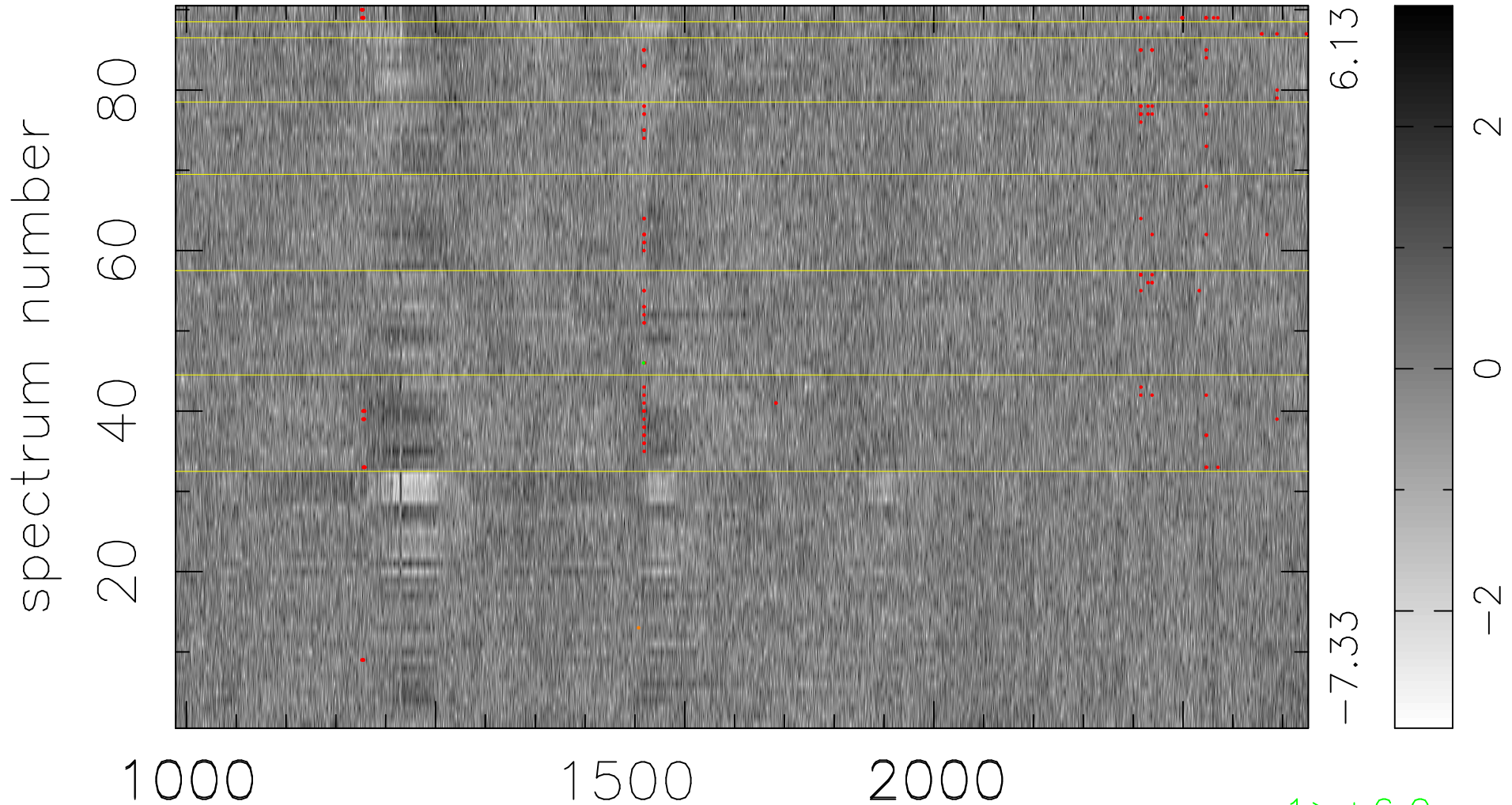


$$\chi(\lambda,t) = (\text{Data} - \text{Model } AC_5) / \sigma \chi$$

$$\chi^2 / (409230 - 5206) = 0.928 \Rightarrow 1.007$$

4547x90



bad:159=0.039% $z = 2.65456$

1 > +6.0σ

1 < -6.0σ