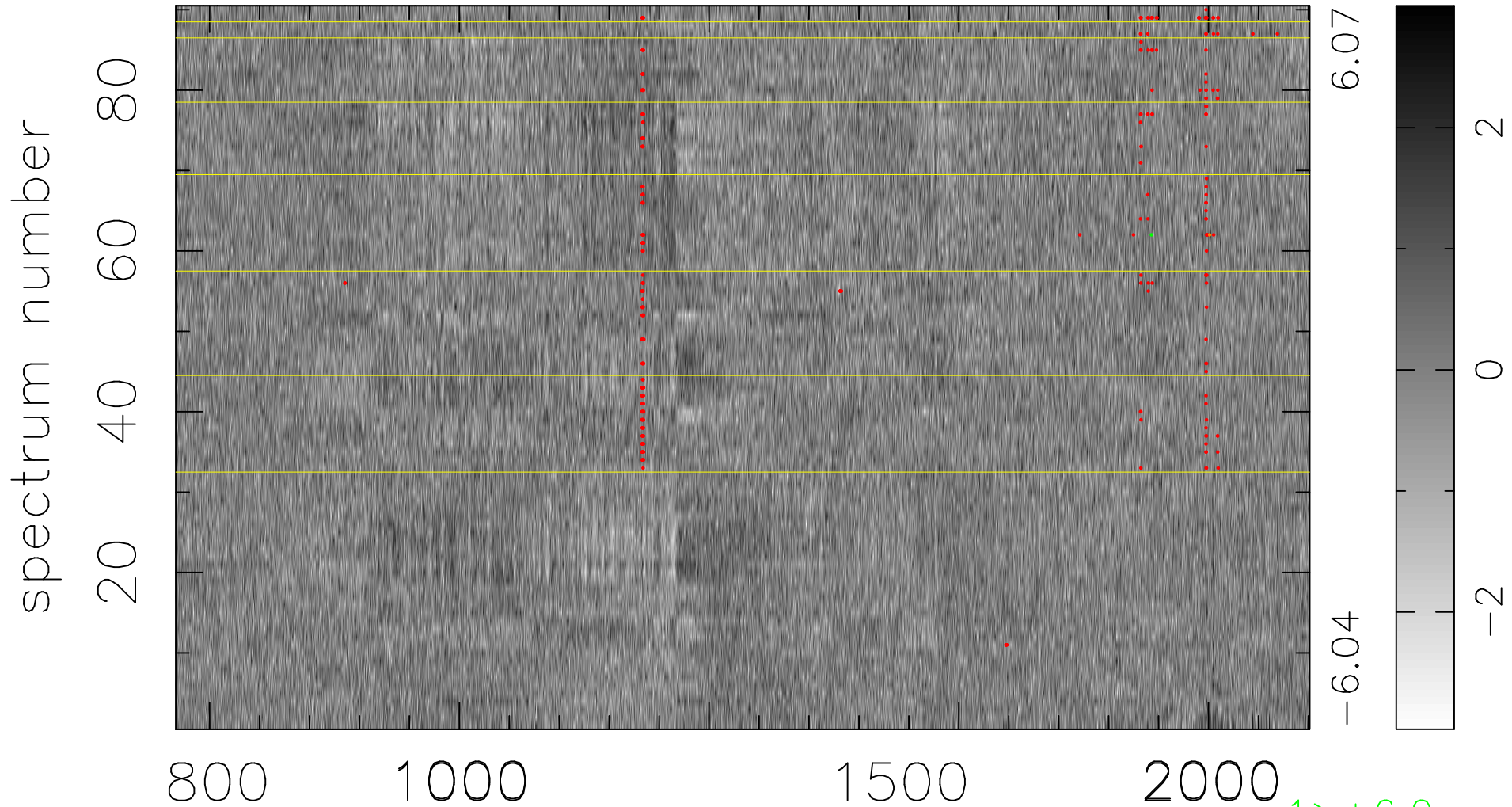


$$\chi(\lambda,t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$$\chi^2 / (408690 - 5115) = 1.070 \Rightarrow 1.008$$

4541 × 90



bad:322=0.079%  $\lambda$  (Å)  $z = 3.71007$

1 > +6.0σ

1 < -6.0σ