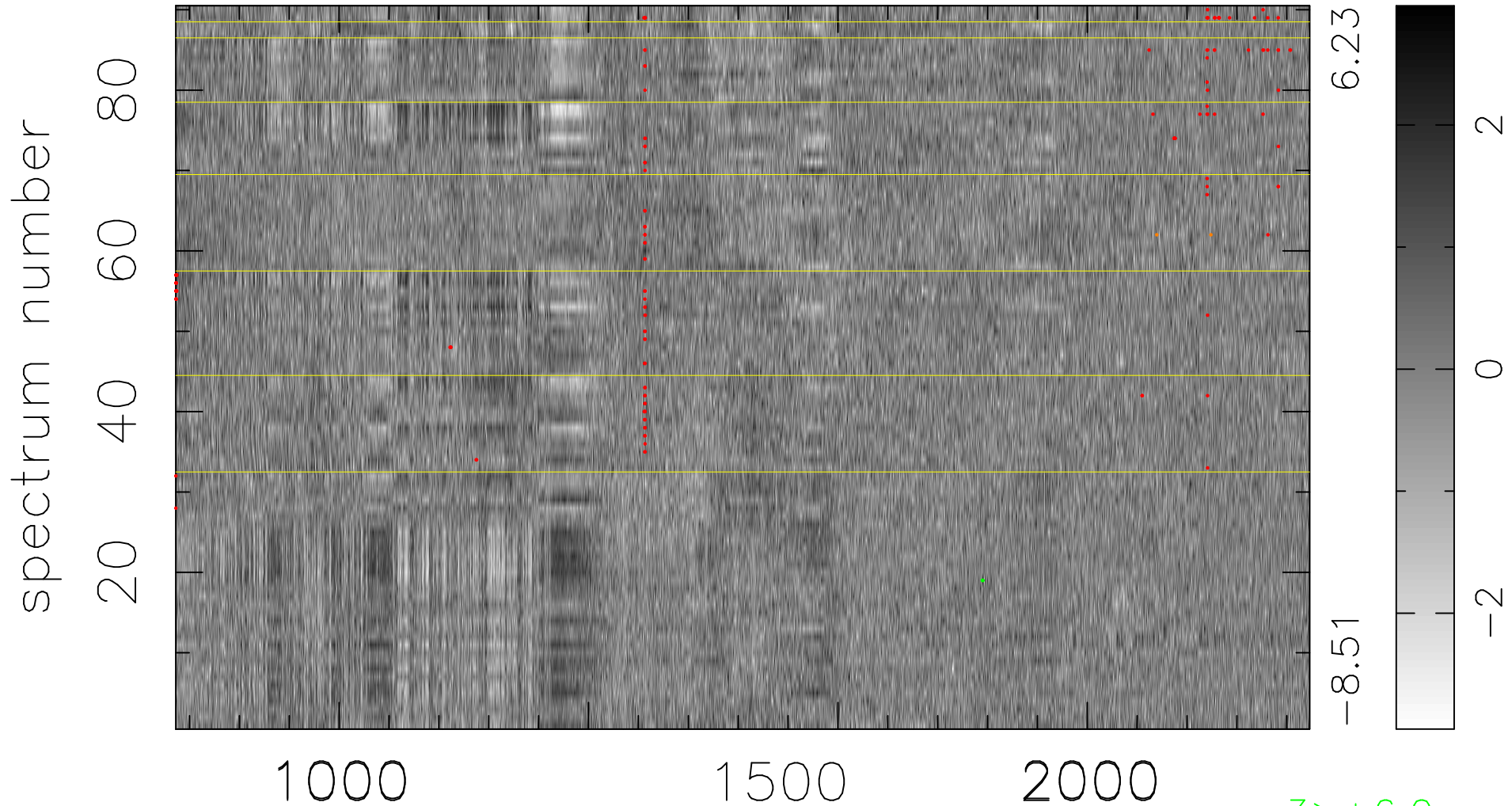


$$\chi(\lambda, t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$$\chi^2 / (409320 - 5126) = 1.254 \Rightarrow 1.000$$

4548x90



bad:143=0.035%  $\lambda$  (Å)  $z = 3.20651$

3 > +6.0 $\sigma$

2 < -6.0 $\sigma$