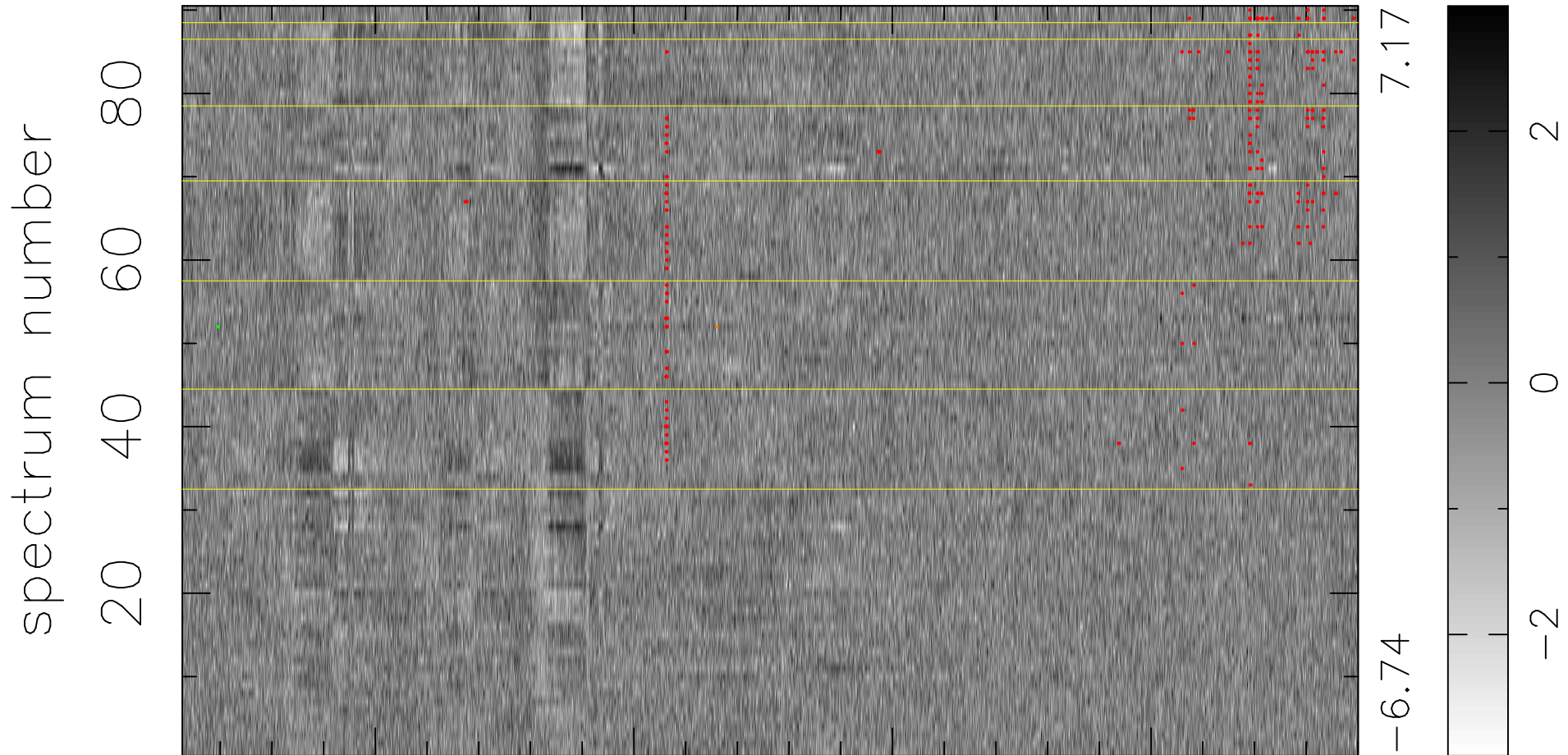


$$\chi(\lambda,t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$$\chi^2 / (409320 - 5214) = 0.961 \Rightarrow 1.006$$

4548x90



bad:248=0.061%

$\lambda$  (Å)  $z = 2.41863$

$1 > +6.0\sigma$

$1 < -6.0\sigma$