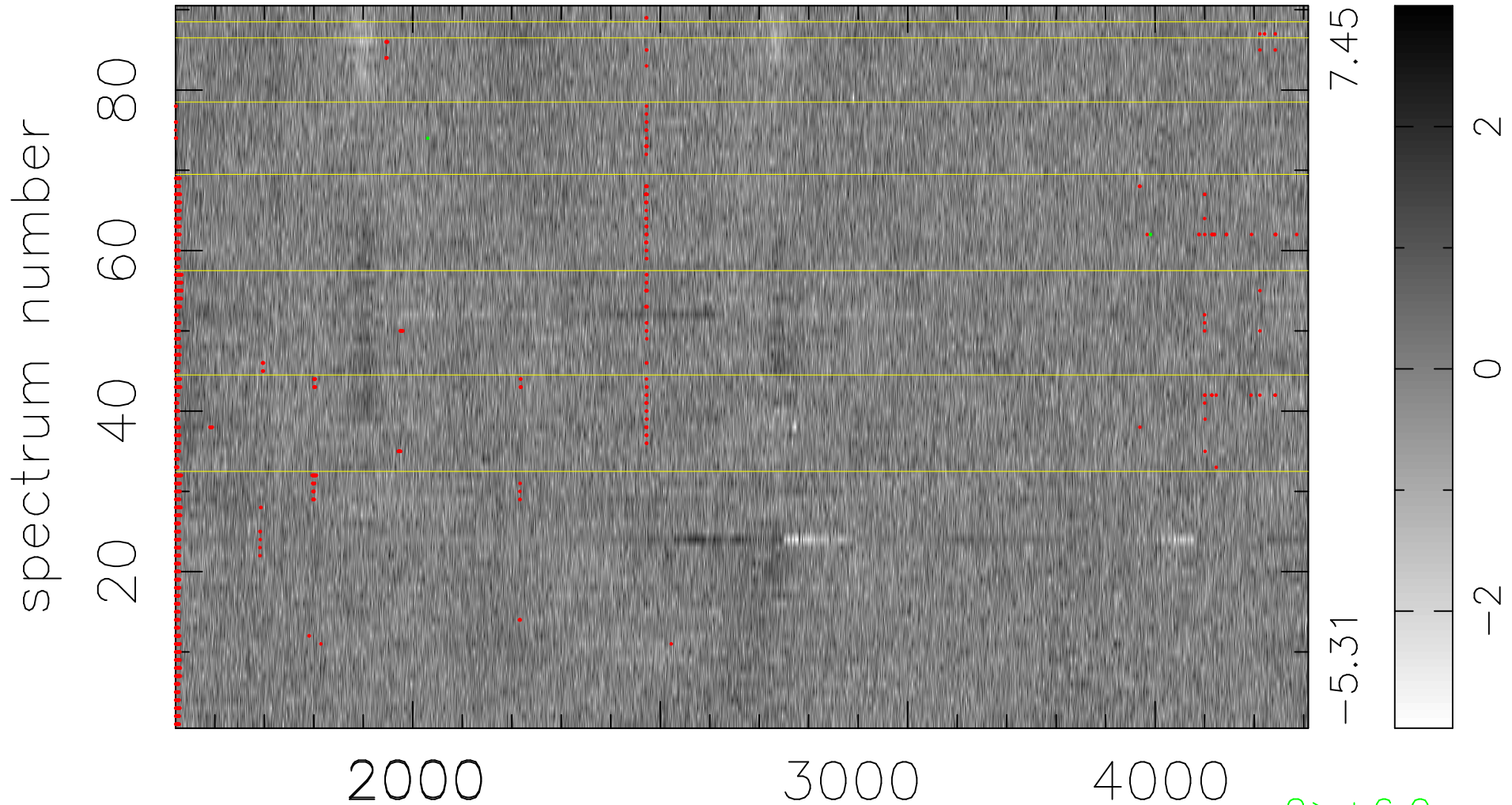


$$\chi(\lambda,t) = ( \text{Data} - \text{Model } AC_5 ) / \sigma \chi$$

$$\chi^2 / (412020 - 4866) = 0.933 \Rightarrow 1.008$$

4578x90



bad:1448=0.35%  $\lambda$  (Å)  $z = 1.24926$