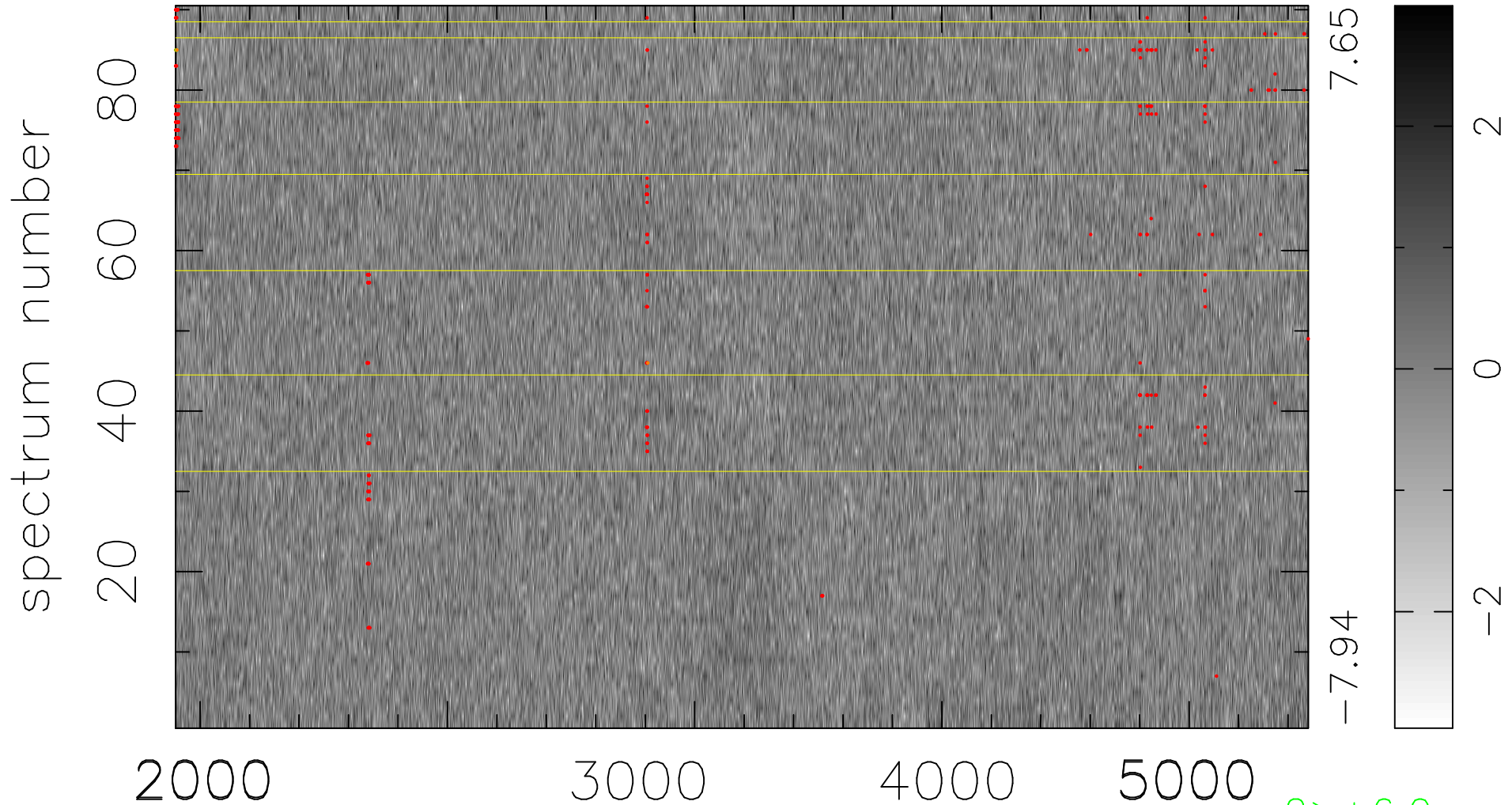


$$\chi(\lambda, t) = ( \text{Data} - \text{Model } \text{AC}_5\text{B}_3\text{F} ) / \sigma \chi$$

$$\chi^2 / (412380 - 5102) = 0.910 \Rightarrow 1.005$$

4582x90



bad:311=0.075%  $\lambda$  (Å)  $z = 0.84383$

2 > +6.0 $\sigma$

4 < -6.0 $\sigma$