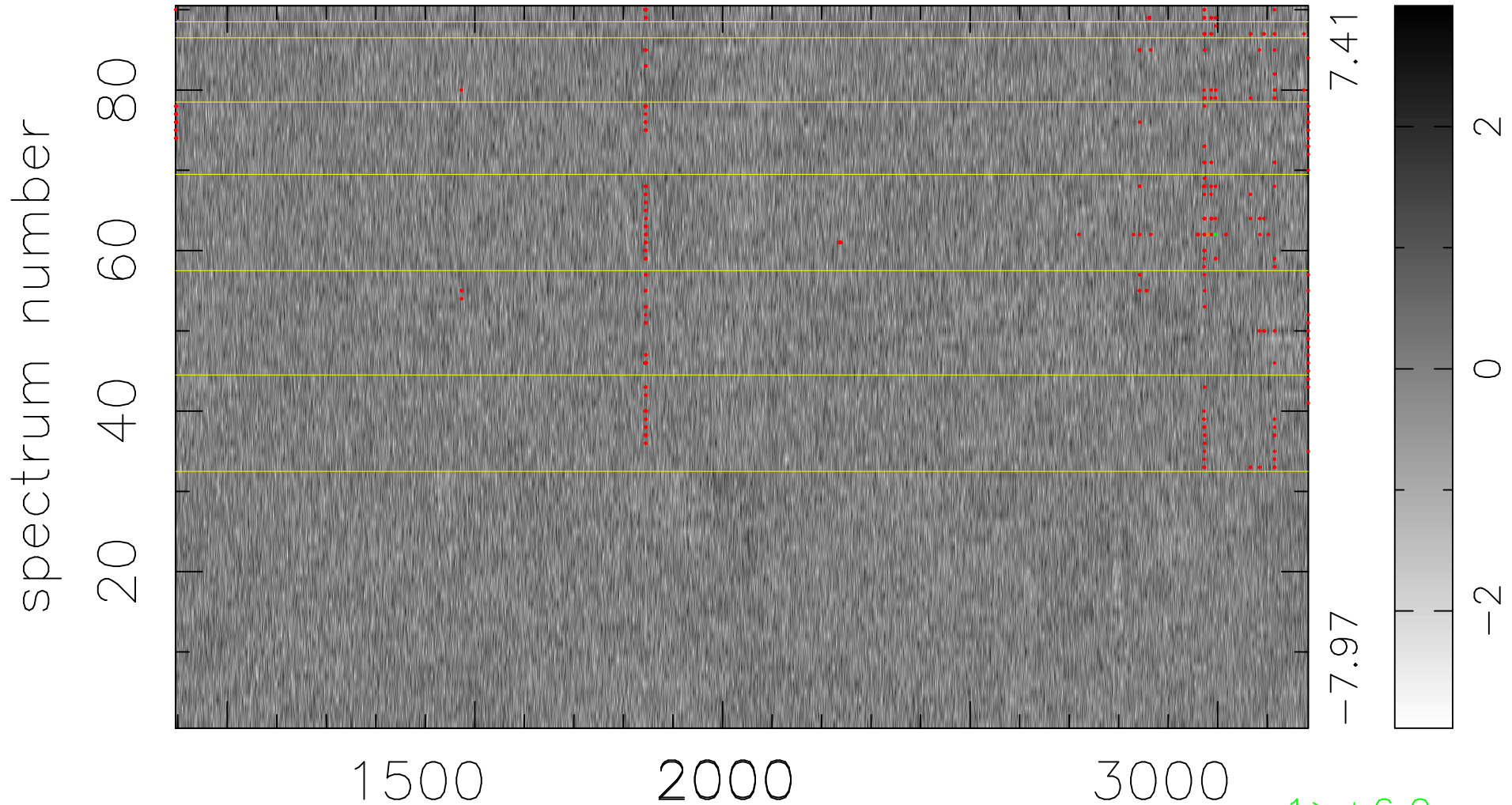


$$\chi(\lambda, t) = ( \text{Data} - \text{Model AC}_5\text{F} ) / \sigma \chi$$

$$\chi^2 / (411750 - 5341) = 0.929 \Rightarrow 1.007$$

4575x90



bad:292=0.071%  $\lambda$  (Å)  $z = 2.00297$

1 > +6.0 $\sigma$

1 < -6.0 $\sigma$