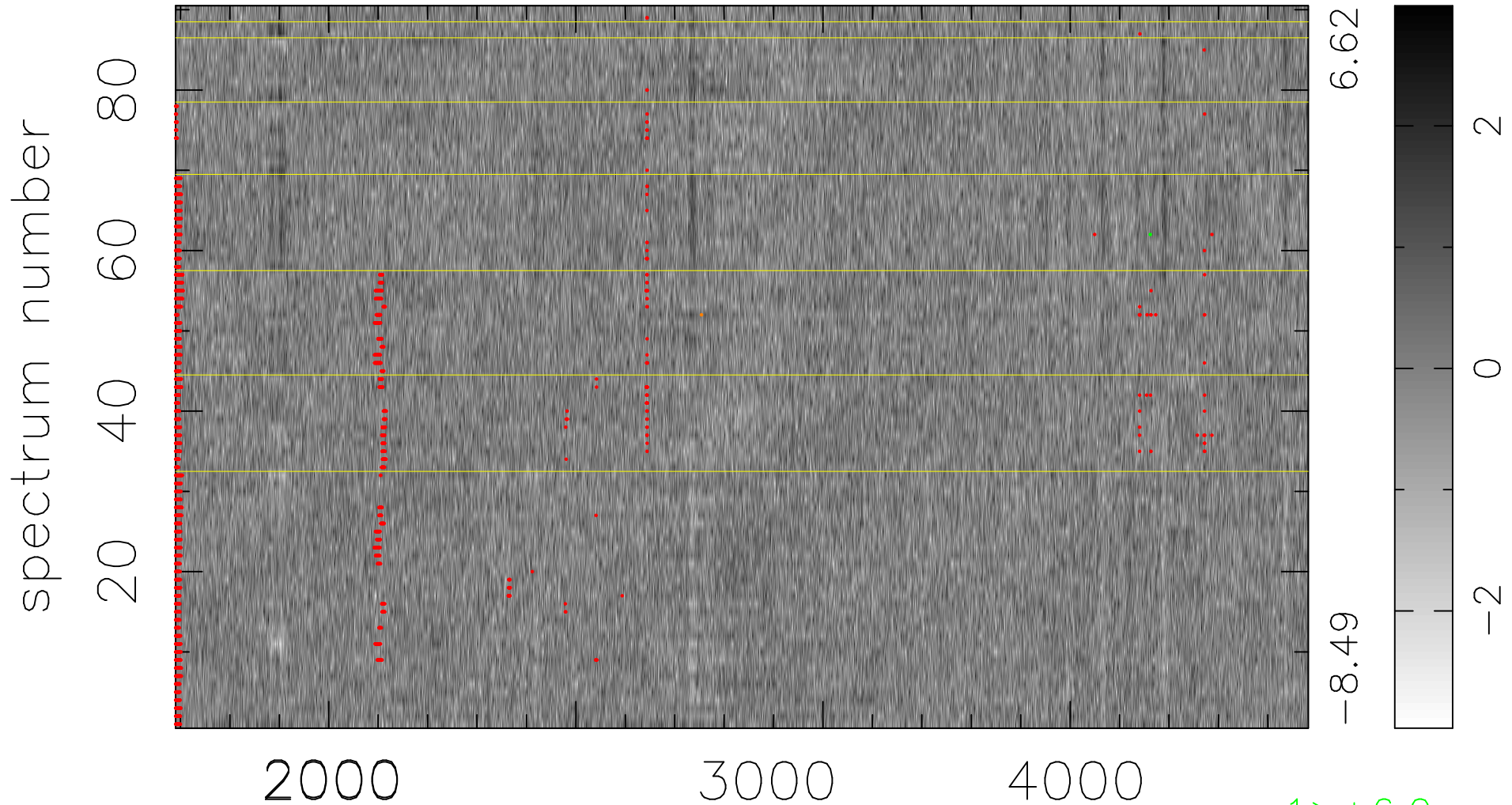


$$\chi(\lambda, t) = ( \text{Data} - \text{Model AC}_5\text{F} ) / \sigma \chi$$

$$\chi^2 / (412560 - 5063) = 0.913 \Rightarrow 1.008$$

4584 × 90



bad:2165=0.52%  $\lambda$  (Å)  $z = 1.07854$

1 > +6.0 $\sigma$

1 < -6.0 $\sigma$