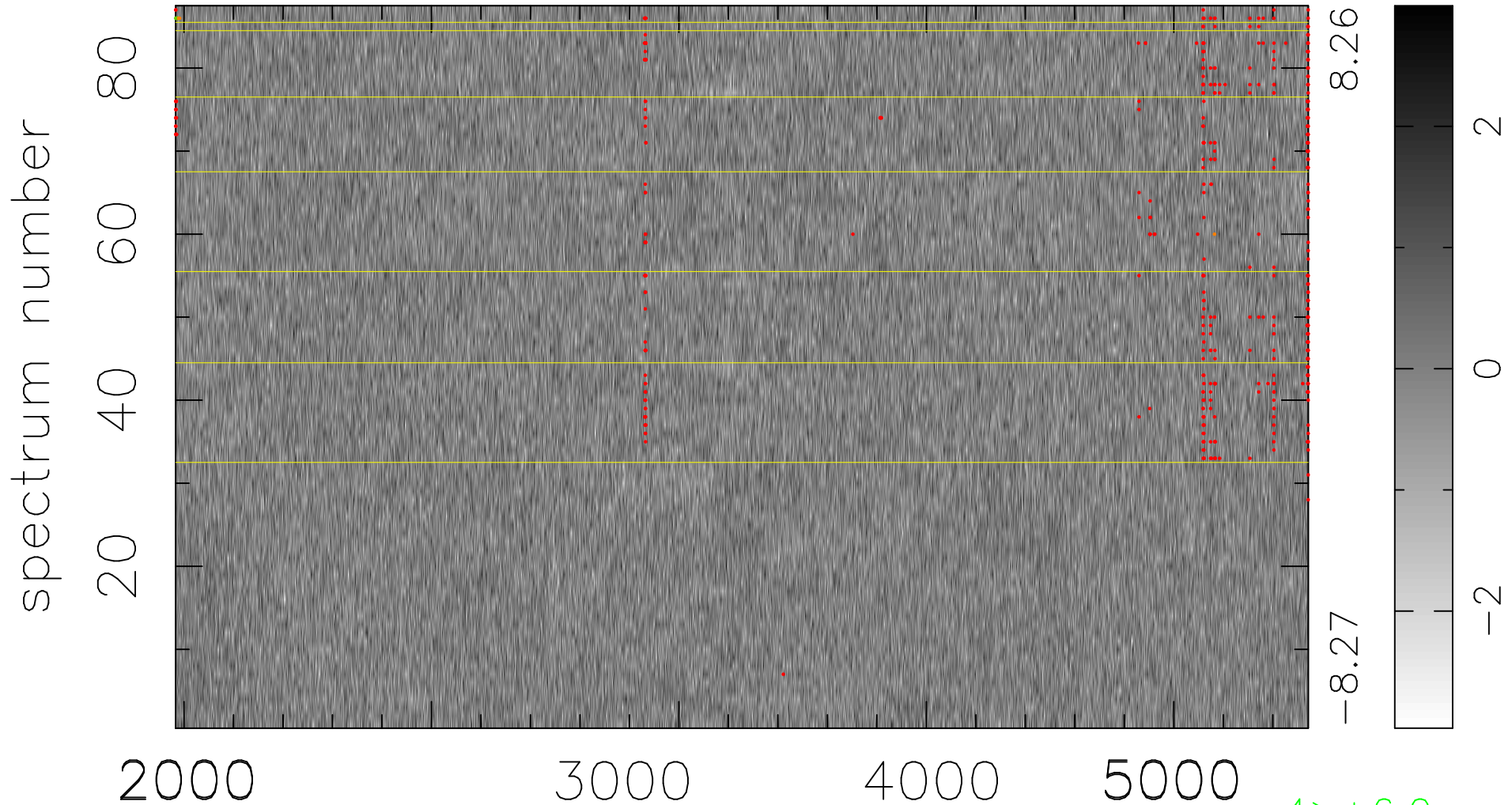


$$\chi(\lambda, t) = ( \text{Data} - \text{Model } \text{AC}_5\text{B}_3\text{F} ) / \sigma \chi$$

$$\chi^2 / (398286 - 5153) = 0.944 \Rightarrow 1.007$$

4578x87



bad:449=0.11%

$\lambda$  (Å)  $z = 0.82001$

4 > +6.0σ

6 < -6.0σ