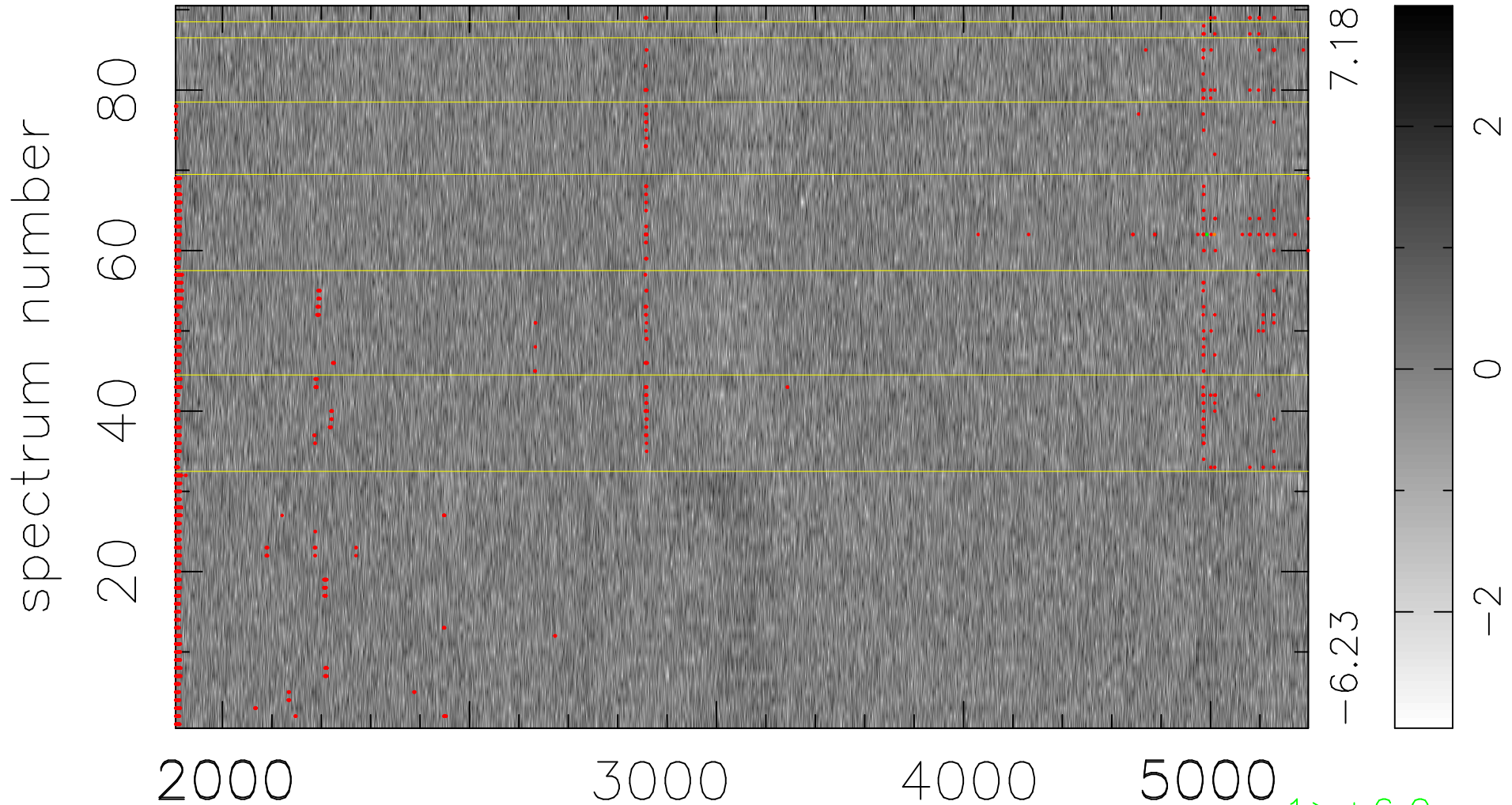


$$\chi(\lambda, t) = ( \text{Data} - \text{Model } \text{AC}_5\text{B}_3\text{F} ) / \sigma \chi$$

$$\chi^2 / (412740 - 5106) = 1.076 \Rightarrow 1.007$$

4586x90



bad:1800=0.44%  $\lambda$  (Å)  $z = 0.88349$

$1 > +6.0\sigma$

$1 < -6.0\sigma$